

Payment Card Industry Data Security Standard

Self-Assessment Questionnaire C and Attestation of Compliance

For use with PCI DSS Version 4.0 Revision 1

Publication Date: December 2022



Document Changes

Date	PCI DSS Version	SAQ Revision	Description
October 2008	1.2		To align content with new PCI DSS v1.2 and to implement minor changes noted since original v1.1.
October 2010	2.0		To align content with new PCI DSS v2.0 requirements and testing procedures.
February 2014	3.0		To align content with PCI DSS v3.0 requirements and testing procedures and incorporate additional response options.
April 2015	3.1		Updated to align with PCI DSS v3.1. For details of PCI DSS changes, see PCI DSS – Summary of Changes from PCI DSS Version 3.0 to 3.1.
July 2015	3.1	1.1	Updated to remove references to "best practices" prior to June 30, 2015.
April 2016	3.2	1.0	Updated to align with PCI DSS v3.2. For details of PCI DSS changes, see PCI DSS – Summary of Changes from PCI DSS Version 3.1 to 3.2.
			Requirements added from PCI DSS v3.2 Requirements 8, 9, and Appendix A2.
January 2017	3.2	1.1	Updated Document Changes to clarify requirements added in the April 2016 update. Added footnote to Before You Begin section to clarify intent of
			permitted systems. Checkboxes fixed in Requirements 8.1.6 and 11.3.4.
June 2018	3.2.1	1.0	Updated to align with PCI DSS v3.2.1. For details of PCI DSS changes, see PCI DSS – Summary of Changes from PCI DSS Version 3.2 to 3.2.1.
			Updated to align with PCI DSS v4.0. For details of PCI DSS changes, see PCI DSS – Summary of Changes from PCI DSS Version 3.2.1 to 4.0.
April 2022	4.0		Rearranged, retitled, and expanded information in the "Completing the Self-Assessment Questionnaire" section (previously titled "Before You Begin").
			Aligned content in Sections 1 and 3 of Attestation of Compliance (AOC) with PCI DSS v4.0 Report on Compliance AOC.
			Added PCI DSS v4.0 requirements.
			Added appendices to support new reporting responses.
December	4.0	1	Removed "In Place with Remediation" as a reporting option from Requirement Responses table, Attestation of Compliance (AOC) Part 2g, SAQ Section 2 Response column, and AOC Section 3. Also removed former Appendix C.
2022	4.0		Added "In Place with CCW" to AOC Section 3.
			Added guidance for responding to future-dated requirements.
			Added minor clarifications and addressed typographical errors.



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Completing the Self-Assessment Questionnaire

Merchant Eligibility Criteria for Self-Assessment Questionnaire C

Self-Assessment Questionnaire (SAQ) C includes only those PCI DSS requirements applicable to merchants with payment application systems (for example, point-of-sale systems) connected to the Internet, and that do not store electronic account data.

SAQ C merchants process account data via a point-of-sale (POS) system or other payment application systems connected to the Internet, do not store account data on any computer system, and may be either brick-and-mortar (card-present) or mail/telephone-order (card-not-present) merchants.

This SAQ is not applicable to e-commerce channels.

This SAQ is not applicable to service providers.

SAQ C merchants confirm that, for this payment channel:

- The merchant has a payment application system and an Internet connection on the same device and/or same local area network (LAN);
- The payment application system is not connected to any other systems within the merchant environment (this can be achieved via network segmentation to isolate payment application system/Internet device from all other systems);
- The physical location of the POS environment is not connected to other premises or locations, and any LAN is for a single store only;
- The merchant does not store account data in electronic format, and
- Any account data the merchant might retain is on paper (for example, printed reports or receipts), and these documents are not received electronically.

This SAQ includes only those requirements that apply to a specific type of merchant environment, as defined in the above eligibility criteria. If there are PCI DSS requirements applicable to the cardholder data environment that are not covered in this SAQ, it may be an indication that this SAQ is not suitable for the merchant's environment.



Defining Account Data, Cardholder Data, and Sensitive Authentication Data

PCI DSS is intended for all entities that store, process, or transmit cardholder data (CHD) and/or sensitive authentication data (SAD) or could impact the security of the cardholder data environment (CDE). Cardholder data and sensitive authentication data are considered account data and are defined as follows:

Account Data							
Cardholder Data includes:	Sensitive Authentication Data includes:						
 Primary Account Number (PAN) Cardholder Name Expiration Date Service Code 	 Full track data (magnetic-stripe data or equivalent on a chip) Card verification code PINs/PIN blocks 						

Refer to PCI DSS Section 2, PCI DSS Applicability Information, for further details.

PCI DSS Self-Assessment Completion Steps

- 1. Confirm by review of the eligibility criteria in this SAQ and the *Self-Assessment Questionnaire Instructions and Guidelines* document on the PCI SSC website that this is the correct SAQ for the merchant's environment.
- 2. Confirm that the merchant environment is properly scoped.
- 3. Assess the environment for compliance with PCI DSS requirements.
- 4. Complete all sections of this document:
 - Section 1: Assessment Information (Parts 1 & 2 of the Attestation of Compliance (AOC) Contact Information and Executive Summary).
 - Section 2: Self-Assessment Questionnaire C.
 - Section 3: Validation and Attestation Details (Parts 3 & 4 of the AOC PCI DSS Validation and Action Plan for Non-Compliant Requirements (if Part 4 is applicable)).
- 5. Submit the SAQ and AOC, along with any other requested documentation—such as ASV scan reports—to the requesting organization (those organizations that manage compliance programs such as payment brands and acquirers).

Expected Testing

The instructions provided in the "Expected Testing" column are based on the testing procedures in PCI DSS and provide a high-level description of the types of testing activities that a merchant is expected to perform to verify that a requirement has been met.

The intent behind each testing method is described as follows:

- Examine: The merchant critically evaluates data evidence. Common examples include documents (electronic or physical), screenshots, configuration files, audit logs, and data files.
- Observe: The merchant watches an action or views something in the environment. Examples of
 observation subjects include personnel performing a task or process, system components
 performing a function or responding to input, environmental conditions, and physical controls.



 Interview: The merchant converses with individual personnel. Interview objectives may include confirmation of whether an activity is performed, descriptions of how an activity is performed, and whether personnel have particular knowledge or understanding.

The testing methods are intended to allow the merchant to demonstrate how it has met a requirement. The specific items to be examined or observed and personnel to be interviewed should be appropriate for both the requirement being assessed and the merchant's particular implementation.

Full details of testing procedures for each requirement can be found in PCI DSS.

Requirement Responses

For each requirement item, there is a choice of responses to indicate the entity's status regarding that requirement. *Only one response should be selected for each requirement item.*

A description of the meaning for each response and when to use each response is provided in the table below:

Response	When to use this response:			
In Place	The expected testing has been performed, and all elements of the requirement have been met as stated.			
In Place with CCW (Compensating Controls	The expected testing has been performed, and the requirement has been met with the assistance of a compensating control.			
Worksheet)	All responses in this column require completion of a Compensating Controls Worksheet (CCW) in Appendix B of this SAQ.			
	Information on the use of compensating controls and guidance on how to complete the worksheet is provided in PCI DSS in Appendices B and C.			
Not Applicable	The requirement does not apply to the entity's environment. (See "Guidance for Not Applicable Requirements" below for examples.)			
	All responses in this column require a supporting explanation in Appendix C of this SAQ.			
Not Tested	This response is not applicable to, and not included as an option for, this SAQ.			
	This SAQ was created for a specific type of environment based on how the merchant stores, processes, and/or transmits account data and defines the specific PCI DSS requirements that apply for this environment. Consequently, all requirements in this SAQ must be tested.			
Not in Place	Some or all elements of the requirement have not been met, or are in the process of being implemented, or require further testing before the merchant can confirm they are in place. Responses in this column may require the completion of Part 4, if requested by the entity to which this SAQ will be submitted.			
	This response is also used if a requirement cannot be met due to a legal restriction. (See "Legal Exception" below for more guidance).			



Guidance for Not Applicable Requirements

If any requirements do not apply to the entity's environment, select the Not Applicable option for that specific requirement. For example, in this SAQ, requirements for securing all media with cardholder data (Requirements 9.4.1 - 9.4.6) only apply if a merchant stores paper media with cardholder data; if paper media is not stored, the merchant can select Not Applicable for those requirements.

For each response where Not Applicable is selected in this SAQ, complete *Appendix C: Explanation of Requirements Noted as Not Applicable*.

Guidance for Responding to Future Dated Requirements

In Section 2 below, each new PCI DSS v4.0 requirement or bullet with an extended implementation period includes the following note: "*This requirement [or bullet] is a best practice until 31 March 2025, after which it will be required and must be fully considered during a PCI DSS assessment.*"

These new requirements are not required to be included in a PCI DSS assessment until the future date has passed. Prior to that future date, any new requirements with an extended implementation date that have not been implemented by the merchant may be marked as Not Applicable and documented in *Appendix C: Explanation of Requirements Noted as Not Applicable*.

Legal Exception

If your organization is subject to a legal restriction that prevents the organization from meeting a PCI DSS requirement, select Not in Place for that requirement and complete the relevant attestation in Section 3, Part 3 of this SAQ.

Note: A legal restriction is one where meeting the PCI DSS requirement would violate a local or regional law or regulation.

Contractual obligations or legal advice are not legal restrictions.

Use of the Customized Approach

SAQs cannot be used to document use of the Customized Approach to meet PCI DSS requirements. For this reason, the Customized Approach Objectives are not included in SAQs. Entities wishing to validate using the Customized Approach may be able to use the PCI DSS Report on Compliance (ROC) Template to document the results of their assessment.

Use of the Customized Approach is not supported in SAQs.

The use of the customized approach may be regulated by organizations that manage compliance programs, such as payment brands and acquirers. Questions about use of a customized approach should always be referred to those organizations. This includes whether an entity that is eligible for an SAQ may instead complete a ROC to use a customized approach, and whether an entity is required to use a QSA, or may use an ISA, to complete an assessment using the customized approach. Information about the use of the Customized Approach can be found in Appendices D and E of PCI DSS.



Additional PCI SSC Resources

Additional resources that provide guidance on PCI DSS requirements and how to complete the selfassessment questionnaire have been provided below to assist with the assessment process.

Resource	Includes:
PCI Data Security Standard Requirements and Testing Procedures (PCI DSS)	 Guidance on Scoping Guidance on the intent of all PCI DSS Requirements Details of testing procedures Guidance on Compensating Controls Appendix G: Glossary of Terms, Abbreviations, and Acronyms
SAQ Instructions and Guidelines	 Information about all SAQs and their eligibility criteria How to determine which SAQ is right for your organization
Frequently Asked Questions (FAQs)	Guidance and information about SAQs.
Online PCI DSS Glossary	PCI DSS Terms, Abbreviations, and Acronyms
Information Supplements and Guidelines	 Guidance on a variety of PCI DSS topics including: Understanding PCI DSS Scoping and Network Segmentation Third-Party Security Assurance Multi-Factor Authentication Guidance Best Practices for Maintaining PCI DSS Compliance
Getting Started with PCI	 Resources for smaller merchants including: Guide to Safe Payments Common Payment Systems Questions to Ask Your Vendors Glossary of Payment and Information Security Terms PCI Firewall Basics

These and other resources can be found on the PCI SSC website (www.pcisecuritystandards.org).

Organizations are encouraged to review PCI DSS and other supporting documents before beginning an assessment.



Section 1: Assessment Information

Instructions for Submission

This document must be completed as a declaration of the results of the merchant's self-assessment against the *Payment Card Industry Data Security Standard (PCI DSS) Requirements and Testing Procedures.* Complete all sections. The merchant is responsible for ensuring that each section is completed by the relevant parties, as applicable. Contact the entity(ies) to which the Attestation of Compliance (AOC) will be submitted for reporting and submission procedures.

Part 1. Contact Information

Part 1a. Assessed Merchant

Company name:	
DBA (doing business as):	
Company mailing address:	
Company main website:	
Company contact name:	
Company contact title:	
Contact phone number:	
Contact e-mail address:	

Part 1b. Assessor

Provide the following information for all assessors involved in the assessment. If there was no assessor for a given assessor type, enter Not Applicable.

PCI SSC Internal Security Assesso	pr(s)
ISA name(s):	
Qualified Security Assessor	
Company name:	
Company mailing address:	
Company website:	
Lead Assessor name:	
Assessor phone number:	
Assessor e-mail address:	
Assessor certificate number:	



Part 2. Executive Summary

Dout 20	Marahant	Ducinaga	Doumont	Channala	(aalaat all	that apply):
Pari za.	werchant	DUSINESS	Pavment	Channels	(Select all	inal apply):

Indicate all payment channels used by the business that are included in this assessment.

☐ Mail order/telephone order (MOTO)

Card-present

Are any payment channels not included in this assessment?	Yes	🗌 No				
If yes, indicate which channel(s)						
is not included in the						
assessment and provide a brief						
explanation about why the						
channel was excluded.						

Note: If the organization has a payment channel that is not covered by this SAQ, consult with the entity(ies) to which this AOC will be submitted about validation for the other channels.

Part 2b. Description of Role with Payment Cards

For each payment channel included in this assessment as selected in Part 2a above, describe how the business stores, processes and/or transmits account data.

Channel	How Business Stores, Processes, and/or Transmits Account Data		

Provide a high-level description of the environment covered by this assessment. For example: • Connections into and out of the cardholder data environment (CDE). • Critical system components within the CDE, such as POI devices, databases, web servers, etc., and any other necessary payment components, as applicable. • System components that could impact the security of account data. Indicate whether the environment includes segmentation to reduce the scope of the assessment. (Refer to "Segmentation" section of PCI DSS for guidance on segmentation.)	Part 2c. Description of Payment Card Environment			
 Connections into and out of the cardholder data environment (CDE). Critical system components within the CDE, such as POI devices, databases, web servers, etc., and any other necessary payment components, as applicable. System components that could impact the security of account data. Indicate whether the environment includes segmentation to reduce the scope of the assessment.	÷ .			
 environment (CDE). Critical system components within the CDE, such as POI devices, databases, web servers, etc., and any other necessary payment components, as applicable. System components that could impact the security of account data. Indicate whether the environment includes segmentation to reduce the scope of the assessment.	For example:			
 POI devices, databases, web servers, etc., and any other necessary payment components, as applicable. System components that could impact the security of account data. Indicate whether the environment includes segmentation to reduce the scope of the assessment. 				
account data. Indicate whether the environment includes segmentation to reduce the scope of the assessment.	POI devices, databases, web servers, etc., and any			
assessment.				
(Refer to "Segmentation" section of PCI DSS for guidance on segmentation.)			🗌 Yes	🗌 No
	(Refer to "Segmentation" section of PCI DSS for guidance on segmentation.)			



Part 2. Executive Summary (continued)

Part 2d. In-Scope Locations/Facilities

List all types of physical locations/facilities (for example, retail locations, corporate offices, data centers, call centers, and mail rooms) in scope for the PCI DSS assessment.

Facility Type	Total number of locations (How many locations of this type are in scope)	Location(s) of facility (city, country)
Example: Data centers	3	Boston, MA, USA
		<u> </u>

Part 2e. PCI SSC Validated Products and Solutions

Does the merchant use any item identified on any PCI SSC Lists of Validated Products and Solutions*?

🗌 Yes 🗌 No

Provide the following information regarding each item the merchant uses from PCI SSC's Lists of Validated Products and Solutions.

Name of PCI SSC- validated Product or Solution	Version of Product or Solution	PCI SSC Standard to which product or solution was validated	PCI SSC listing reference number	Expiry date of listing (YYYY-MM-DD)
				YYYY-MM-DD

[•] For purposes of this document, "Lists of Validated Products and Solutions" means the lists of validated products, solutions, and/or components appearing on the PCI SSC website (<u>www.pcisecuritystandards.org</u>)—for example, 3DS Software Development Kits, Approved PTS Devices, Validated Payment Software, Payment Applications (PA-DSS), Point to Point Encryption (P2PE) solutions, Software-Based PIN Entry on COTS (SPoC) solutions, and Contactless Payments on COTS (CPoC) solutions.



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Part 2. Executive Summary (continued)

Part 2f. Third-Party Service Providers

Does the merchant have relationships with one or more third-party service providers that:

•	Store, process, or transmit account data on the merchant's behalf (for example, payment gateways, payment processors, payment service providers (PSPs), and off-site storage)	🗌 Yes	🗌 No
•	Manage system components included in the scope of the merchant's PCI DSS assessment—for example, via network security control services, anti-malware services, security incident and event management (SIEM), contact and call centers, web-hosting services, and IaaS, PaaS, SaaS, and FaaS cloud providers.	☐ Yes	☐ No
•	Could impact the security of the merchant's CDE (for example, vendors providing support via remote access, and/or bespoke software developers)	🗌 Yes	🗌 No

IT Yes:	n res.						
Name of service provider:	Description of service(s) provided:						
Note: Requirement 12.8 applies to all entities	Note: Requirement 12.8 applies to all entities in this list.						



Part 2. Executive Summary (continued)

Part 2g. Summary of Assessment

(SAQ Section 2 and related appendices)

Indicate below all responses that were selected for each PCI DSS requirement.

PCI DSS Requirement *	Requirement Responses More than one response may be selected for a given requirement. Indicate all responses that apply.					
	In Place	In Place with CCW	Not Applicable	Not in Place		
Requirement 1:						
Requirement 2:						
Requirement 3:						
Requirement 4:						
Requirement 5:						
Requirement 6:						
Requirement 7:						
Requirement 8:						
Requirement 9:						
Requirement 10:						
Requirement 11:						
Requirement 12:						
Appendix A2:						

* PCI DSS Requirements indicated above refer to the requirements in Section 2 of this SAQ.



Part 2. Executive Summary (continued)

Part 2h. Eligibility to Complete SAQ C

Merchant certifies eligibility to complete this Self-Assessment Questionnaire because, for this payment channel:

The merchant has a payment application system and an Internet connection on the same device and/or same local area network (LAN).
The payment application system is not connected to any other system within the merchant environment.
The physical location of the POS environment is not connected to other premises or locations, and any LAN is for a single location only.
Merchant does not store account data in electronic format.
Any account data the merchant might retain is on paper (for example, printed reports or receipts), and these documents are not received electronically.



Section 2: Self-Assessment Questionnaire C

Note: The following requirements mirror the requirements in the PCI DSS Requirements and Testing Procedures document.

Self-assessment completion date: YYYY-MM-DD

Build and Maintain a Secure Network and Systems

Requirement 1: Install and Maintain Network Security Controls

PCI DSS Requirement		Expected Testing	Response* (Check one response for each requirement)					
			In Place	In Place with CCW	Not Applicable	Not in Place		
1.3 Net	1.3 Network access to and from the cardholder data environment is restricted.							
1.3.1	 Inbound traffic to the CDE is restricted as follows: To only traffic that is necessary, All other traffic is specifically denied. 	Examine NSC configuration standards.Examine NSC configurations.						
1.3.2	Outbound traffic from the CDE is restricted as follows:To only traffic that is necessary.All other traffic is specifically denied.	Examine NSC configuration standards.Examine NSC configurations.						
1.3.3	NSCs are installed between all wireless networks and the CDE, regardless of whether the wireless network is a CDE, such that:	Examine configuration settings.Examine network diagrams.						
	 All wireless traffic from wireless networks into the CDE is denied by default. Only wireless traffic with an authorized business purpose is allowed into the CDE. 							

Refer to the "Requirement Responses" section (page v) for information about these response options.



Requirement 2: Apply Secure Configurations to All System Components

	PCI DSS Requirement	Expected Testing	Response* (Check one response for each requirement)			
			In Place	In Place with CCW	Not Applicable	Not in Place
2.1 Pro	cesses and mechanisms for applying secure configurations	s to all system components are defined and ur	nderstood.			
2.1.1	 All security policies and operational procedures that are identified in Requirement 2 are: Documented. Kept up to date. In use. Known to all affected parties. 	Examine documentation.Interview personnel.				
2.2 Sys	tem components are configured and managed securely.			1	1	1
2.2.1	 Configuration standards are developed, implemented, and maintained to: Cover all system components. Address all known security vulnerabilities. Be consistent with industry-accepted system hardening standards or vendor hardening recommendations. Be updated as new vulnerability issues are identified, as defined in Requirement 6.3.1. Be applied when new systems are configured and verified as in place before or immediately after a system component is connected to a production environment. 	 Examine system configuration standards. Review industry-accepted hardening standards. Examine configuration settings. Interview personnel. 				

^{*} Refer to the "Requirement Responses" section (page v) for information about these response options.



	PCI DSS Requirement	Expected Testing	Response* (Check one response for each requirement)					
			In Place	In Place with CCW	Not Applicable	Not in Place		
2.2.2	 Vendor default accounts are managed as follows: If the vendor default account(s) will be used, the default password is changed per Requirement 8.3.6. If the vendor default account(s) will not be used, the account is removed or disabled. 	 Examine system configuration standards. Examine vendor documentation. Observe a system administrator logging on using vendor default accounts. Examine configuration files. Interview personnel. 						
	Applicability Notes							
	This applies to ALL vendor default accounts and passwo used by operating systems, software that provides secu accounts, point-of-sale (POS) terminals, payment applic Protocol (SNMP) defaults. This requirement also applies where a system compone environment, for example, software and applications that a cloud subscription service.	rity services, application and system ations, and Simple Network Management nt is not installed within an entity's						
2.2.3	 Primary functions requiring different security levels are managed as follows: Only one primary function exists on a system component, 	 Examine system configuration standards. Examine system configurations. 						
	 OR Primary functions with differing security levels that exist on the same system component are isolated from each other, OR 							
	• Primary functions with differing security levels on the same system component are all secured to the level required by the function with the highest security need.							
2.2.4	Only necessary services, protocols, daemons, and functions are enabled, and all unnecessary functionality is removed or disabled.	Examine system configuration standards.Examine system configurations.						



	PCI DSS Requirement	Expected Testing	Response* (Check one response for each requirement)				
			In Place	In Place with CCW	Not Applicable	Not in Place	
2.2.5	 If any insecure services, protocols, or daemons are present: Business justification is documented. Additional security features are documented and implemented that reduce the risk of using insecure services, protocols, or daemons. 	 Examine configuration standards. Interview personnel. Examine configuration settings. 					
2.2.6	System security parameters are configured to prevent misuse.	 Examine system configuration standards. Interview personnel. Examine system configurations. 					
2.2.7	All non-console administrative access is encrypted using strong cryptography.	 Examine system configuration standards. Observe an administrator log on. Examine system configurations. Examine vendor documentation. Interview personnel. 					
	Applicability Notes	·					
	This includes administrative access via browser-based i interfaces (APIs).	nterfaces and application programming					



	PCI DSS Requirement	Expected Testing	(Check d	Response* (Check one response for each requirement)			
			In Place	In Place with CCW	Not Applicable	Not in Place	
2.3 Wir	eless environments are configured and managed securely.						
2.3.1	 For wireless environments connected to the CDE or transmitting account data, all wireless vendor defaults are changed at installation or are confirmed to be secure, including but not limited to: Default wireless encryption keys. Passwords on wireless access points. SNMP defaults. Any other security-related wireless vendor defaults. 	 Examine policies and procedures. Review vendor documentation. Examine wireless configuration settings. Interview personnel. 					
	This includes, but is not limited to, default wireless encryption keys, passwords on wireless access points, SNMP defaults, and any other security-related wireless vendor defaults.						
2.3.2	 For wireless environments connected to the CDE or transmitting account data, wireless encryption keys are changed as follows: Whenever personnel with knowledge of the key leave the company or the role for which the knowledge was necessary. Whenever a key is suspected of or known to be compromised. 	 Examine key-management documentation. Interview personnel. 					



Protect Account Data

Requirement 3: Protect Stored Account Data

Note: For SAQ C, Requirement 3 applies only to merchants with paper records that include account data (for example, receipts or printed reports).

	PCI DSS Requirement		Expected Testing	(Check d	Response* (Check one response for each requirement)			
				In Place	In Place with CCW	Not Applicable	Not in Place	
3.1 Processes and mechanisms for protecting stored account data are defined and understood.								
3.1.1	 All security policies and operational procedures that are identified in Requirement 3 are: Documented. Kept up to date. In use. Known to all affected parties. 	•	Examine documentation. Interview personnel.					

SAQ Completion Guidance:

Selection of any of the In Place responses for Requirement 3.1.1 means that, if the merchant has paper storage of account data, the merchant has policies and procedures in place that govern merchant activities for Requirement 3. This helps to ensure personnel are aware of and following security policies and documented operational procedures for managing the secure storage of any paper records with account data.

If merchant does not store paper records with account data, mark this requirement as Not Applicable and complete Appendix C: Explanation of Requirements Noted as Not Applicable.

^{*} Refer to the "Requirement Responses" section (page v) for information about these response options



	PCI DSS Requirement	Expected Testing	Response• (Check one response for each req			uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
3.3 Sensi	tive authentication data (SAD) is not stored after authoriz	ration.				
3.3.1	SAD is not retained after authorization, even if encrypted. All sensitive authentication data received is rendered unrecoverable upon completion of the authorization process.	 Examine documented policies and procedures. Examine system configurations. Observe the secure data deletion processes. 				
	Applicability Notes					
	Part of this Applicability Note was intentionally removed for this SAQ as it does not apply to merchant assessments.					
	Sensitive authentication data includes the data cited in	Requirements 3.3.1.2 through 3.3.1.3.				
3.3.1.2	The card verification code is not retained upon completion of the authorization process.	Examine data sources.				
	Applicability Notes	·	1			
	The card verification code is the three- or four-digit nur payment card used to verify card-not-present transaction					

SAQ Completion Guidance:

Selection of any of the In Place responses for Requirement 3.3.1.2 means that if the merchant writes down the card verification code while a transaction is being conducted, the merchant either securely destroys the paper (for example, with a shredder) immediately after the transaction is complete, or obscures the code (for example, by "blacking it out" with a marker) before the paper is stored.

If the merchant never requests the three-digit or four-digit number printed on the front or back of a payment card ("card verification code"), mark this requirement as Not Applicable and complete Appendix C: Explanation of Requirements Noted as Not Applicable.

3.3.1.3	The personal identification number (PIN) and the PIN block are not retained upon completion of the authorization process.	Examine data sources.		
	Applicability Notes			
	PIN blocks are encrypted during the natural course of t encrypts the PIN block again, it is still not allowed to be authorization process.			



	PCI DSS Requirement	Expected Testing	(Check	Response* one response for each requirement)		
			In Place	In Place with CCW	Not Applicable	Not in Place
3.4 Acce	ess to displays of full PAN and ability to copy PAN is restric	oted.				
3.4.1	PAN is masked when displayed (the BIN and last four digits are the maximum number of digits to be displayed), such that only personnel with a legitimate business need can see more than the BIN and last four digits of the PAN.	 Examine documented policies and procedures. Examine system configurations. Examine the documented list of roles that need access to more than the BIN and last four digits of the PAN (includes full PAN). Examine displays of PAN (for example, on screen, on paper receipts). 				
	Applicability Notes					
	This requirement does not supersede stricter requirements in place for displays of cardholder data—for example, legal or payment brand requirements for point-of-sale (POS) receipts.					
	This requirement relates to protection of PAN where it printouts, etc., and is not to be confused with Requirem stored, processed, or transmitted.					



Requirement 4: Protect Cardholder Data with Strong Cryptography During Transmission Over Open, Public Networks

	PCI DSS Requirement	Expected Testing	(Check	Response⁺ one response for each requirement)			
			In Place	In Place with CCW	Not Applicable	Not in Place	
4.2 PAN	is protected with strong cryptography during transmissic	on.					
4.2.1	Strong cryptography and security protocols are implemented as follows to safeguard PAN during transmission over open, public networks:						
	Only trusted keys and certificates are accepted. Cortificates used to safeguard RAN during	procedures.					
	Certificates used to safeguard PAN during transmission over open, public networks are confirmed as valid and are not expired or revoked. This bullet is a best practice until its effective date; refer to Applicability Notes below for details.	 Interview personnel. Examine system configurations. Examine cardholder data transmissions. Examine keys and certificates. 					
	The protocol in use supports only secure versions or configurations and does not support fallback to, or use of insecure versions, algorithms, key sizes, or implementations.						
	The encryption strength is appropriate for the encryption methodology in use.						
	Applicability Notes (continued)	·					

^{*} Refer to the "Requirement Responses" section (page v) for information about these response options.



	PCI DSS Requirement	Expected Testing	(Check d		onse* for each requ	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
4.2.1 (cont.)	There could be occurrences where an entity receive insecure communication channel that was not inter data. In this situation, the entity can choose to eithe CDE and secure it according to PCI DSS or implem being used for cardholder data.	ded for the purpose of receiving sensitive r include the channel in the scope of their				
	A self-signed certificate may also be acceptable if the certificate is issued by an internal CA within the organization, the certificate's author is confirmed, and the certificate is verified—for example, via hash or signature—and has not expired. Note that self-signed certificates where the Distinguished Name (DN) field in the "issued by" and "issued to" field is the same are not acceptable.					
	The bullet above (for confirming that certificates use over open, public networks are valid and are not ex March 2025, after which it will be required as part o considered during a PCI DSS assessment.	pired or revoked) is a best practice until 31				
4.2.1.2	Wireless networks transmitting PAN or connected to the CDE use industry best practices to implement strong cryptography for authentication and transmission.	Examine system configurations.				
4.2.2	PAN is secured with strong cryptography whenever it is sent via end-user messaging technologies.	 Examine documented policies and procedures. Examine system configurations and vendor documentation. 				
	Applicability Notes					
	This requirement also applies if a customer, or othe them via end-user messaging technologies.	r third-party, requests that PAN is sent to				
	There could be occurrences where an entity receive insecure communication channel that was not inter this situation, the entity can choose to either include secure it according to PCI DSS or delete the cardho prevent the channel from being used for cardholder	ded for transmissions of sensitive data. In e the channel in the scope of their CDE and older data and implement measures to				



Maintain a Vulnerability Management Program

Requirement 5: Protect All Systems and Networks from Malicious Software

	PCI DSS Requirement	Expected Testing	Response* (Check one response for each requirement)				
			In Place	In Place with CCW	Not Applicable	Not in Place	
5.1 Proc	cesses and mechanisms for protecting all systems and netw	orks from malicious software are defined a	nd understoo	d.			
	 All security policies and operational procedures that are identified in Requirement 5 are: Documented. Kept up to date. In use. Known to all affected parties. ompletion Guidance: In of any of the In Place responses for Requirement 5.1.1 m ment 5. 	 Examine documentation. Interview personnel. 	D pcedures in p	lace that gove	ern merchant	activities for	
5.2 Mali	cious software (malware) is prevented, or detected and add	ressed.					
5.2.1	An anti-malware solution(s) is deployed on all system components, except for those system components identified in periodic evaluations per Requirement 5.2.3 that concludes the system components are not at risk from malware.	Examine system components.Examine the periodic evaluations.					
5.2.2	 The deployed anti-malware solution(s): Detects all known types of malware. Removes, blocks, or contains all known types of malware. 	Examine vendor documentation.Examine system configurations.					

^{*} Refer to the "Requirement Responses" section (page v) for information about these response options.



	PCI DSS Requirement	Expected Testing	(Check d	Resp	onse*	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
5.2.3	 Any system components that are not at risk for malware are evaluated periodically to include the following: A documented list of all system components not at risk for malware. Identification and evaluation of evolving malware threats for those system components. Confirmation whether such system components continue to not require anti-malware protection. 	 Examine documented policies and procedures. Interview personnel. Examine the list of system components not at risk for malware and compare against the system components without an antimalware solution deployed. 				
	Applicability Notes	1				
	System components covered by this requirement are the solution deployed per Requirement 5.2.1.	se for which there is no anti-malware				
5.2.3.1	The frequency of periodic evaluations of system components identified as not at risk for malware is defined in the entity's targeted risk analysis, which is performed according to all elements specified in Requirement 12.3.1.	 Examine the targeted risk analysis. Examine documented results of periodic evaluations. Interview personnel. 				
	Applicability Notes					
	This requirement is a best practice until 31 March 2025, fully considered during a PCI DSS assessment.	after which it will be required and must be				
5.3 Anti-r	nalware mechanisms and processes are active, maintaine	d, and monitored.		·		
5.3.1	The anti-malware solution(s) is kept current via automatic updates.	 Examine anti-malware solution(s) configurations, including any master installation. Examine system components and logs. 				



	PCI DSS Requirement	Expected Testing	(Check d		onse* for each requ	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
5.3.2	 The anti-malware solution(s): Performs periodic scans and active or real-time scans OR Performs continuous behavioral analysis of systems or processes. 	 Examine anti-malware solution(s) configurations, including any master installation. Examine system components. Examine logs and scan results. 				
5.3.2.1	If periodic malware scans are performed to meet Requirement 5.3.2, the frequency of scans is defined in the entity's targeted risk analysis, which is performed according to all elements specified in Requirement 12.3.1.	 Examine the targeted risk analysis. Examine documented results of periodic malware scans. Interview personnel. 				
	Applicability Notes					
	This requirement applies to entities conducting periodic r 5.3.2.	nalware scans to meet Requirement				
	This requirement is a best practice until 31 March 2025, fully considered during a PCI DSS assessment.	after which it will be required and must be				
5.3.3	 For removable electronic media, the anti-malware solution(s): Performs automatic scans of when the media is inserted, connected, or logically mounted, OR Performs continuous behavioral analysis of systems or processes when the media is inserted, connected, or logically mounted. 	 Examine anti-malware solution(s) configurations. Examine system components with removable electronic media. Examine logs and scan results. 				
	Applicability Notes					
	This requirement is a best practice until 31 March 2025, fully considered during a PCI DSS assessment.	after which it will be required and must be				
5.3.4	Audit logs for the anti-malware solution(s) are enabled and retained in accordance with Requirement 10.5.1.	Examine anti-malware solution(s) configurations.				



	PCI DSS Requirement	DSS Requirement Expected Testing		Response⁺ (Check one response for each requirement)				
				In Place	In Place with CCW	Not Applicable	Not in Place	
5.3.5	Anti-malware mechanisms cannot be disabled or altered by users, unless specifically documented, and authorized by management on a case-by-case basis for a limited time period.	•	Examine anti-malware configurations. Observe processes. Interview responsible personnel.					
	Applicability Notes							
	Anti-malware solutions may be temporarily disabled only authorized by management on a case-by-case basis. If a disabled for a specific purpose, it must be formally autho also need to be implemented for the period during which	anti- orize	malware protection needs to be ed. Additional security measures may					
5.4 Anti	-phishing mechanisms protect users against phishing attack	ks.						
5.4.1	Processes and automated mechanisms are in place to detect and protect personnel against phishing attacks.	•	Observe implemented processes. Examine mechanisms.					
	Applicability Notes	_						
	This requirement applies to the automated mechanism. I services providing such automated mechanisms (such a for PCI DSS.							
	The focus of this requirement is on protecting personnel scope for PCI DSS.	l with	n access to system components in-					
	Meeting this requirement for technical and automated co against phishing is not the same as Requirement 12.6.3. Meeting this requirement does not also meet the require awareness training, and vice versa.	3.1 fo	or security awareness training.					
	This requirement is a best practice until 31 March 2025, fully considered during a PCI DSS assessment.	, afte	er which it will be required and must be					



Requirement 6: Develop and Maintain Secure Systems and Software

	PCI DSS Requirement	Expected Testing	(Check c		Response* e response for each requirement)		
			In Place	In Place with CCW	Not Applicable	Not in Place	
6.2 Bes	poke and custom software are developed securely.						
(develo	or SAQ C, requirements at 6.2 apply to merchants with besp bed by the entity). If merchant does not have such software, ments Noted as Not Applicable.						
6.2.1	Bespoke and custom software are developed securely, as follows:	Examine documented software development procedures.					
	Based on industry standards and/or best practices for secure development.						
	Bullet intentionally left blank for this SAQ.						
	Bullet intentionally left blank for this SAQ.						
	Applicability Notes						
	This applies to all software developed for or by the entity for both bespoke and custom software. This does not apply to	•					
6.2.2	Software development personnel working on bespoke and custom software are trained at least once every 12 months as follows:	 Examine documented software development procedures. Examine training records. 					
	On software security relevant to their job function and development languages.	Interview personnel.					
	 Including secure software design and secure coding techniques. 						
	 Including, if security testing tools are used, how to use the tools for detecting vulnerabilities in software. 						
	Applicability Notes (continued)						

^{*} Refer to the "Requirement Responses" section (page v) for information about these response options.



	PCI DSS Requirement	Expected Testing	(Check c	Resp one response	onse⁺ for each req	quirement)	
			In Place	In Place with CCW	Not Applicable	Not in Place	
6.2.2 (cont.)	Software development personnel remain knowledgeable a software security; and attacks against the languages, fram Personnel are able to access assistance and guidance wh	eworks, or applications they develop.					
6.2.3.1	 If manual code reviews are performed for bespoke and custom software prior to release to production, code changes are: Reviewed by individuals other than the originating code author, and who are knowledgeable about code-review techniques and secure coding practices. Reviewed and approved by management prior to release. 	 Examine documented software development procedures. Interview responsible personnel. Examine evidence of changes to bespoke and custom software. 					
	Applicability Notes						
	Manual code reviews can be conducted by knowledgeable third-party personnel.	internal personnel or knowledgeable					
	An individual that has been formally granted accountability the original code author nor the code reviewer fulfills the cr						



	PCI DSS Requirement	Expected Testing	(Check	Resp one response	onse* for each req	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
2.4	Software engineering techniques or other methods are defined and in use by software development personnel to prevent or mitigate common software attacks and related vulnerabilities in bespoke and custom software, including but not limited to the following:					
	 Injection attacks, including SQL, LDAP, XPath, or other command, parameter, object, fault, or injection- type flaws. 	 Examine documented procedures. Interview responsible software development personnel. 				
	 Attacks on data and data structures, including attempts to manipulate buffers, pointers, input data, or shared data. 					
exploit weak, insecure, or inappropriate cr	 Attacks on cryptography usage, including attempts to exploit weak, insecure, or inappropriate cryptographic implementations, algorithms, cipher suites, or modes of operation. 					
	 Attacks on business logic, including attempts to abuse or bypass application features and functionalities through the manipulation of APIs, communication protocols and channels, client-side functionality, or other system/application functions and resources. This includes cross-site scripting (XSS) and cross-site request forgery (CSRF). 					
•	 Attacks on access control mechanisms, including attempts to bypass or abuse identification, authentication, or authorization mechanisms, or attempts to exploit weaknesses in the implementation of such mechanisms. 					
	 Attacks via any "high-risk" vulnerabilities identified in the vulnerability identification process, as defined in Requirement 6.3.1. 					
	Applicability Notes	·				
	This applies to all software developed for or by the entity for both bespoke and custom software. This does not apply to					



	PCI DSS Requirement	Expected Testing	Response* (Check one response for each requirement)			
			In Place	In Place with CCW	Not Applicable	Not in Place
6.3 Sec	curity vulnerabilities are identified and addressed.					
6.3.1	 Security vulnerabilities are identified and managed as follows: New security vulnerabilities are identified using industry-recognized sources for security vulnerability information, including alerts from international and national computer emergency response teams (CERTs). Vulnerabilities are assigned a risk ranking based on industry best practices and consideration of potential impact. Risk rankings identify, at a minimum, all vulnerabilities considered to be a high-risk or critical to the environment. Vulnerabilities for bespoke and custom, and third-party software (for example operating systems and databases) are covered. 	 Examine policies and procedures. Interview responsible personnel. Examine documentation. Observe processes. 				
	Applicability Notes This requirement is not achieved by, nor is it the same as, Requirements 11.3.1 and 11.3.2. This requirement is for a sources for vulnerability information and for the entity to de associated with each vulnerability.	process to actively monitor industry				
6.3.3	 All system components are protected from known vulnerabilities by installing applicable security patches/updates as follows: Critical or high-security patches/updates (identified according to the risk ranking process at Requirement 6.3.1) are installed within one month of release. Bullet intentionally left blank for this SAQ. 	 Examine policies and procedures. Examine system components and related software. Compare list of security patches installed to recent vendor patch lists. 				



PCI DSS Requirement		Expected Testing	Response⁺ (Check one response for each requirement)				
			In Place	In Place with CCW	Not Applicable	Not in Place	
6.5.1	 Changes to all system components in the production environment are made according to established procedures that include: Reason for, and description of, the change. Documentation of security impact. Documented change approval by authorized parties. Testing to verify that the change does not adversely impact system security. For bespoke and custom software changes, all updates are tested for compliance with Requirement 6.2.4 before being deployed into production. Procedures to address failures and return to a secure state. 	 Examine documented change control procedures. Examine recent changes to system components and trace changes to change control documentation. Examine change control documentation. 					
6.5.2	Upon completion of a significant change, all applicable PCI DSS requirements are confirmed to be in place on all new or changed systems and networks, and documentation is updated as applicable.	 Examine documentation for significant changes. Interview personnel. Observe the affected systems/networks. 					
	Applicability Notes						
	This Applicability Note was intentionally removed as it does not apply to this SAQ.						



Implement Strong Access Control Measures

Requirement 7: Restrict Access to System Components and Cardholder Data by Business Need to Know

	PCI DSS Requirement Expected Testing	Expected Testing	(Check	Response* (Check one response for each requirement)			
		In Place	In Place with CCW	Not Applicable	Not in Place		
7.2 Acc	ess to system components and data is appropriately define	ed and assigned.					
7.2.2	 Access is assigned to users, including privileged users, based on: Job classification and function. Least privileges necessary to perform job responsibilities. 	 Examine policies and procedures. Examine user access settings, including for privileged users. Interview responsible management personnel. Interview personnel responsible for assigning access. 					
7.2.3	Required privileges are approved by authorized personnel.	 Examine policies and procedures. Examine user IDs and assigned privileges. Examine documented approvals. 					

^{*} Refer to the "Requirement Responses" section (page v) for information about these response options.



	PCI DSS Requirement	Expected Testing	(Check d	Response* (Check one response for each requirement)			
			In Place	In Place with CCW	Not Applicable	Not in Place	
7.2.4	 All user accounts and related access privileges, including third-party/vendor accounts, are reviewed as follows: At least once every six months. To ensure user accounts and access remain appropriate based on job function. Any inappropriate access is addressed. Management acknowledges that access remains appropriate. 	 Examine policies and procedures. Interview responsible personnel. Examine documented results of periodic reviews of user accounts. 					
	Applicability Notes This requirement applies to all user accounts and related by personnel and third parties/vendors, and accounts us See Requirements 7.2.5 and 7.2.5.1 and 8.6.1 through 8 system accounts. This requirement is a best practice until 31 March 2025, fully considered during a PCI DSS assessment.	eed to access third-party cloud services. 3.6.3 for controls for application and					
7.2.5	 All application and system accounts and related access privileges are assigned and managed as follows: Based on the least privileges necessary for the operability of the system or application. Access is limited to the systems, applications, or processes that specifically require their use. 	 Examine policies and procedures. Examine privileges associated with system and application accounts. Interview responsible personnel. 					
	Applicability Notes						
	This requirement is a best practice until 31 March 2025, fully considered during a PCI DSS assessment.	after which it will be required and must be					



Requirement 8: Identify Users and Authenticate Access to System Components

PCI DSS Requirement		Expected Testing	(Check d	Response* one response for each requirement)		
	r or boo requirement		In Place	In Place with CCW	Not Applicable	Not in Place
8.1 Proc	cesses and mechanisms for identifying users and authentic	cating access to system components are de	efined and un	derstood.		
Selectio	 All security policies and operational procedures that are identified in Requirement 8 are: Documented. Kept up to date. In use. Known to all affected parties. 	 Examine documentation. Interview personnel. 	procedures in	place that go	vern mercha	nt activities
8.2 Use	r identification and related accounts for users and administ	rators are strictly managed throughout an a	account's lifed	cycle.		
8.2.1	All users are assigned a unique ID before access to system components or cardholder data is allowed.	 Interview responsible personnel. Examine audit logs and other evidence. 				
	Applicability Notes	'				
	This requirement is not intended to apply to user account have access to only one card number at a time to facility used by cashiers on point-of-sale terminals).					

^{*} Refer to the "Requirement Responses" section (page v) for information about these response options.



	PCI DSS Requirement	Expected Testing	(Check c		onse* for each req	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
8.2.2	 Group, shared, or generic accounts, or other shared authentication credentials are only used when necessary on an exception basis, and are managed as follows: Account use is prevented unless needed for an exceptional circumstance. Use is limited to the time needed for the exceptional circumstance. Business justification for use is documented. Use is explicitly approved by management. Individual user identity is confirmed before access to an account is granted. Every action taken is attributable to an individual user. Applicability Notes This requirement is not intended to apply to user accound have access to only one card number at a time to facilitiation on the provided to the time acceut is the provided to apply to user accound have access to only one card number at a time to facilitiation of the time acceut is a time to facilitiation.					
8.2.4	 used by cashiers on point-of-sale terminals). Addition, deletion, and modification of user IDs, authentication factors, and other identifier objects are managed as follows: Authorized with the appropriate approval. Implemented with only the privileges specified on the documented approval. 	 Examine documented authorizations across various phases of the account lifecycle (additions, modifications, and deletions). Examine system settings. 				
	Applicability Notes					
	This requirement applies to all user accounts, including temporary workers, and third-party vendors.	g employees, contractors, consultants,				
8.2.5	Access for terminated users is immediately revoked.	 Examine information sources for terminated users. Review current user access lists. Interview responsible personnel. 				



	PCI DSS Requirement		Expected Testing	Response* (Check one response for each requirement)				
				In Place	In Place with CCW	Not Applicable	Not in Place	
8.2.6	Inactive user accounts are removed or disabled within 90 days of inactivity.	•	Examine user accounts and last logon information. Interview responsible personnel.					
8.2.7	 Accounts used by third parties to access, support, or maintain system components via remote access are managed as follows: Enabled only during the time period needed and disabled when not in use. Use is monitored for unexpected activity. 	•	Examine documentation for managing accounts.					
8.2.8	If a user session has been idle for more than 15 minutes, the user is required to re-authenticate to re-activate the terminal or session.	•	Examine system configuration settings.					
	Applicability Notes							
	This requirement is not intended to apply to user account access to only one card number at a time to facilitate a cashiers on point-of-sale terminals).		-					
	This requirement is not meant to prevent legitimate act console/PC is unattended.	tivit	ies from being performed while the					



	PCI DSS Requirement	Expected Testing	(Check c	Resp one response	onse* for each req	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
8.3 Stro	ng authentication for users and administrators is establishe	ed and managed.				
8.3.1	 All user access to system components for users and administrators is authenticated via at least one of the following authentication factors: Something you know, such as a password or passphrase. Something you have, such as a token device or smart card. Something you are, such as a biometric element. 	 Examine documentation describing the authentication factor(s) used. For each type of authentication factor used with each type of system component, observe the authentication process. 				
	Applicability Notes					
	This requirement is not intended to apply to user account access to only one card number at a time to facilitate a cashiers on point-of-sale terminals).	•				
	This requirement does not supersede multi-factor auth applies to those in-scope systems not otherwise subject	· · · ·				
	A digital certificate is a valid option for "something you	have" if it is unique for a particular user.				
8.3.2	Strong cryptography is used to render all authentication factors unreadable during transmission and storage on all system components.	 Examine vendor documentation Examine system configuration settings. Examine repositories of authentication factors. Examine data transmissional 				
8.3.3	User identity is verified before modifying any	 Examine data transmissions. Examine procedures for modifying authentication factors. 				
	authentication factor.	 Observe security personnel. 				



	PCI DSS Requirement	Expected Testing	(Che <u>ck c</u>		onse* for each req	uirement)
	roi boo kequitement		In Place	In Place with CCW	Not Applicable	Not in Place
8.3.4	 Invalid authentication attempts are limited by: Locking out the user ID after not more than 10 attempts. Setting the lockout duration to a minimum of 30 minutes or until the user's identity is confirmed. 	 Examine system configuration settings. 				
	Applicability Notes					
	This requirement is not intended to apply to user account have access to only one card number at a time to facility used by cashiers on point-of-sale terminals).	-				
8.3.5	 If passwords/passphrases are used as authentication factors to meet Requirement 8.3.1, they are set and reset for each user as follows: Set to a unique value for first-time use and upon reset. Forced to be changed immediately after the first use. 	 Examine procedures for setting and resetting passwords/passphrases. Observe security personnel. 				
8.3.6	 If passwords/passphrases are used as authentication factors to meet Requirement 8.3.1, they meet the following minimum level of complexity: A minimum length of 12 characters (or IF the system does not support 12 characters, a minimum length of eight characters). Contain both numeric and alphabetic characters. 	Examine system configuration settings.				
	Applicability Notes					
	This requirement is not intended to apply to:					
	 User accounts on point-of-sale terminals that have to facilitate a single transaction (such as IDs used be Application or system accounts, which are governe <i>This requirement is a best practice until 31 March 2028 be fully considered during a PCI DSS assessment</i>. Until 31 March 2025, passwords must be a minimum le with PCI DSS v3.2.1 Requirement 8.2.3. 	by cashiers on point-of-sale terminals). d by requirements in section 8.6. 5, after which it will be required and must				



	PCI DSS Requirement	Expected Testing	(Check c	Resp one response	onse* for each req	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
8.3.7	Individuals are not allowed to submit a new password/passphrase that is the same as any of the last four passwords/passphrases used.	 Examine system configuration settings. 				
	Applicability Notes					
	This requirement is not intended to apply to user account have access to only one card number at a time to facilit used by cashiers on point-of-sale terminals).					
8.3.8	 Authentication policies and procedures are documented and communicated to all users including: Guidance on selecting strong authentication factors. Guidance for how users should protect their authentication factors. Instructions not to reuse previously used passwords/passphrases. Instructions to change passwords/passphrases if there is any suspicion or knowledge that the password/passphrases have been compromised and how to report the incident. 	 Examine procedures. Interview personnel. Review authentication policies and procedures that are distributed to users. Interview users. 				



	PCI DSS Requirement	Expected Testing	(Check c	Resp one response	onse• for each req	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
8.3.9	 If passwords/passphrases are used as the only authentication factor for user access (i.e., in any single-factor authentication implementation) then either: Passwords/passphrases are changed at least once every 90 days, OR The security posture of accounts is dynamically analyzed, and real-time access to resources is 	 Inspect system configuration settings. 				
	automatically determined accordingly.					
	Applicability Notes					
	This requirement applies to in-scope system compone components are not subject to MFA requirements.	nts that are not in the CDE because these				
	This requirement is not intended to apply to user account access to only one card number at a time to facilitate a cashiers on point-of-sale terminals).					
	This requirement does not apply to service providers' of accounts for service provider personnel.	sustomer accounts but does apply to				
8.4.1	MFA is implemented for all non-console access into the CDE for personnel with administrative access.	 Examine network and/or system configurations. Observe administrator personnel logging into the CDE. 				
	Applicability Notes					
	The requirement for MFA for non-console administrative elevated or increased privileges accessing the CDE via logical access occurring over a network interface rather	a a non-console connection—that is, via				
	MFA is considered a best practice for non-console adn components that are not part of the CDE.	ninistrative access to in-scope system				



	PCI DSS Requirement	Expected Testing	(Check c		onse* for each req	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
8.4.2	MFA is implemented for all access into the CDE.	 Examine network and/or system configurations. Observe personnel logging in to the CDE. Examine evidence. 				
	Applicability Notes					
	 This requirement does not apply to: Application or system accounts performing automation of a system accounts performing automation (such as IDs used IDS). User accounts on point-of-sale terminals that have to facilitate a single transaction (such as IDs used IDS). MFA is required for both types of access specified in F applying MFA to one type of access does not replace MFA to the other type of access. If an individual first of access, and then later initiates a connection into the C requirement the individual would authenticate using M remote access to the entity's network and once when access from the entity's network into the CDE. The MFA requirements apply for all types of system consystems, and on-premises applications, network secure endpoints, and includes access directly to an entity's reaccess to an application or function. MFA for remote access into the CDE can be implemented by the secure of the system of the secure of the secure	access to only one card number at a time by cashiers on point-of-sale terminals). Requirements 8.4.2 and 8.4.3. Therefore, the need to apply another instance of onnects to the entity's network via remote DE from within the network, per this FA twice, once when connecting via connecting via non-console administrative omponents, including cloud, hosted ity devices, workstations, servers, and networks or systems as well as web-based neted at the network or system/application				
	connects to the CDE network, it does not have to be u or application within the CDE. <i>This requirement is a best practice until 31 March 202</i> <i>be fully considered during a PCI DSS assessment</i>					



	PCI DSS Requirement		Expected Testing	(Check c	Response		uirement)
				In Place	In Place with CCW	Not Applicable	Not in Place
8.4.3	MFA is implemented for all remote network access originating from outside the entity's network that could access or impact the CDE as follows:	•	Examine network and/or system configurations for remote access servers and systems.				
	 All remote access by all personnel, both users and administrators, originating from outside the entity's network. 	•	Observe personnel (for example, users and administrators) connecting remotely to the network.				
	All remote access by third parties and vendors.						
	Applicability Notes						
	The requirement for MFA for remote access originating to all user accounts that can access the network remot could lead to access into the CDE.						
	If remote access is to a part of the entity's network that such that remote users cannot access or impact the CI the network is not required. However, MFA is required access to the CDE and is recommended for all remote	DE, for	MFA for remote access to that part of any remote access to networks with				
	The MFA requirements apply for all types of system co systems, and on-premises applications, network securi endpoints, and includes access directly to an entity's n access to an application or function.	ty d	levices, workstations, servers, and				



	PCI DSS Requirement	Expected Testing	(Check c	Resp one response	onse [•] for each req	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
8.5 Mult	i-factor authentication (MFA) systems are configured to pr	event misuse.				
8.5.1	 MFA systems are implemented as follows: The MFA system is not susceptible to replay attacks. MFA systems cannot be bypassed by any users, including administrative users unless specifically documented, and authorized by management on an exception basis, for a limited time period. At least two different types of authentication factors are used. Success of all authentication factors is required before access is granted. Applicability Notes This requirement is a best practice until 31 March 202 be fully considered during a PCI DSS assessment.	 Examine vendor system documentation. Examine system configurations for the MFA implementation. Interview responsible personnel and observe processes. Observe personnel logging into system components in the CDE. Observe personnel connecting remotely from outside the entity's network. 				



	PCI DSS Requirement		Expected Testing	(Check d	Resp	onse* for each req	uirement)
				In Place	In Place with CCW	Not Applicable	Not in Place
8.6 Use	of application and system accounts and associated auther	ntic	ation factors is strictly managed.				
8.6.1	 If accounts used by systems or applications can be used for interactive login, they are managed as follows: Interactive use is prevented unless needed for an exceptional circumstance. Interactive use is limited to the time needed for the exceptional circumstance. Business justification for interactive use is documented. Interactive use is explicitly approved by management. Individual user identity is confirmed before access to account is granted. Every action taken is attributable to an individual user. 	•	Examine application and system accounts that can be used interactively. Interview administrative personnel.				
	Applicability Notes						
	This requirement is a best practice until 31 March 2025, be fully considered during a PCI DSS assessment.	, afi	ter which it will be required and must				



	PCI DSS Requirement	Expected Testing	(Check d	Resp one response	onse* for each req	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
8.6.2	Passwords/passphrases for any application and system accounts that can be used for interactive login are not hard coded in scripts, configuration/property files, or bespoke and custom source code.	 Interview personnel. Examine system development procedures. Examine scripts, configuration/property files, and bespoke and custom source code for application and system accounts that can be used for interactive login. 				
	Applicability Notes					
	Stored passwords/passphrases are required to be encry Requirement 8.3.2.	ypted in accordance with PCI DSS				
	This requirement is a best practice until 31 March 2025, be fully considered during a PCI DSS assessment.	after which it will be required and must				
8.6.3	 Passwords/passphrases for any application and system accounts are protected against misuse as follows: Passwords/passphrases are changed periodically (at the frequency defined in the entity's targeted risk analysis, which is performed according to all elements specified in Requirement 12.3.1) and upon suspicion or confirmation of compromise. Passwords/passphrases are constructed with sufficient complexity appropriate for how frequently the entity changes the passwords/passphrases. 	 Examine policies and procedures. Examine the targeted risk analysis. Interview responsible personnel. Examine system configuration settings. 				
	Applicability Notes					
	This requirement is a best practice until 31 March 2025, be fully considered during a PCI DSS assessment.	after which it will be required and must				



Requirement 9: Restrict Physical Access to Cardholder Data

	PCI DSS Requirement	Expected Testing	(Check c	Response		uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
9.1 Proce	esses and mechanisms for restricting physical access to ca	ardholder data are defined and understood				
9.1.1	 All security policies and operational procedures that are identified in Requirement 9 are: Documented. Kept up to date. In use. Known to all affected parties. 	Examine documentation.Interview personnel.				
	of any of the In Place responses for Requirement 9.1.1 m			place that go	vern mercha	nt activities
	irement 9, including how any paper media with cardholder ical access controls manage entry into facilities and system		protected.			

^{*} Refer to the "Requirement Responses" section (page v) for information about these response options.



PCI DSS Requirement		Expected Testing	(Check c	Response* one response for each requirement)			
			In Place	In Place with CCW	Not Applicable	Not in Place	
9.2.2	Physical and/or logical controls are implemented to restrict use of publicly accessible network jacks within the facility.	 Interview responsible personnel. Observe locations of publicly accessible network jacks. 					

9.4 Media with cardholder data is securely stored, accessed, distributed, and destroyed.

Note: For SAQ C, Requirements at 9.4 only apply to merchants with paper records (for example, receipts or printed reports) with account data, including primary account numbers (PANs).

9.4.1	All media with cardholder data is physically secured.	Examine documentation.		
9.4.1.1	Offline media backups with cardholder data are stored in a secure location.	 Examine documented procedures. Examine logs or other documentation. Interview responsible personnel at the storge location(s). 		
9.4.2	All media with cardholder data is classified in accordance with the sensitivity of the data.	 Examine documented procedures. Examine media logs or other documentation. 		
9.4.3	 Media with cardholder data sent outside the facility is secured as follows: Bullet intentionally left blank for this SAQ. Media is sent by secured courier or other delivery method that can be accurately tracked. Bullet intentionally left blank for this SAQ. 	 Examine documented procedures. Interview personnel. Examine records. Examine offsite tracking logs for all media. 		
9.4.4	Management approves all media with cardholder data that is moved outside the facility (including when media is distributed to individuals). Applicability Notes (continued)	 Examine documented procedures. Examine offsite media tracking logs. Interview responsible personnel. 		
9.4.4	Individuals approving media movements should have the	appropriate level of management		
(cont.)	authority to grant this approval. However, it is not specific "manager" as part of their title.	cally required that such individuals have		



	PCI DSS Requirement	Expected Testing	(Check c	Response⁺ ck one response for each requirement)			
			In Place	In Place with CCW	Not Applicable	Not in Place	
9.4.6	 Hard-copy materials with cardholder data are destroyed when no longer needed for business or legal reasons, as follows: Materials are cross-cut shredded, incinerated, or pulped so that cardholder data cannot be reconstructed. Materials are stored in secure storage containers prior to destruction. 	 Examine the periodic media destruction policy. Observe processes. Interview personnel. Observe storage containers. 					
	Applicability Notes						
	These requirements for media destruction when that media legal reasons are separate and distinct from PCI DSS Red deleting cardholder data when no longer needed per the policies.	equirement 3.2.1, which is for securely					

SAQ Completion Guidance:

Selection of any of the In Place responses for Requirements at 9.4 means that the merchant securely stores any paper media with account data, for example by storing the paper in a locked drawer, cabinet, or safe, and that the merchant destroys such paper when no longer needed for business purposes. This includes a written document or policy for employees, so they know how to secure paper with account data and how to destroy the paper when no longer needed.

If the merchant never stores any paper with account data, mark this requirement as Not Applicable and complete Appendix C: Explanation of Requirements Noted as Not Applicable.



	PCI DSS Requirement	Expected Testing	(Check c	Resp one response	onse* for each req	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
9.5 Point-o	of-interaction (POI) devices are protected from tampering	and unauthorized substitution.				
9.5.1	POI devices that capture payment card data via direct physical interaction with the payment card form factor are protected from tampering and unauthorized substitution, including the following:	Examine documented policies and procedures.				
	 Maintaining a list of POI devices. Periodically inspecting POI devices to look for tampering or unauthorized substitution. Training personnel to be aware of suspicious behavior and to report tampering or unauthorized substitution of devices. 					
	Applicability Notes					
	These requirements apply to deployed POI devices us a payment card form factor such as a card that is swip is not intended to apply to manual PAN key-entry com	ed, tapped, or dipped). This requirement				
	This requirement is recommended, but not required, for such as computer keyboards.	or manual PAN key-entry components				
	This requirement does not apply to commercial off-the smartphones or tablets), which are mobile merchant-or distribution.					
9.5.1.1	 An up-to-date list of POI devices is maintained, including: Make and model of the device. Location of device. Device serial number or other methods of unique 	 Examine the list of POI devices. Observe POI devices and device locations. Interview personnel. 				
	identification.					
9.5.1.2	POI device surfaces are periodically inspected to detect tampering and unauthorized substitution.	Examine documented procedures.Interview responsible personnel.Observe inspection processes.				



PCI DSS Requirement			Expected Testing	Response* (Check one response for each requirement)				
				In Place	In Place with CCW	Not Applicable	Not in Place	
9.5.1.3	 Training is provided for personnel in POI environments to be aware of attempted tampering or replacement of POI devices, and includes: Verifying the identity of any third-party persons claiming to be repair or maintenance personnel, before granting them access to modify or troubleshoot devices. Procedures to ensure devices are not installed, replaced, or returned without verification. Being aware of suspicious behavior around devices. Reporting suspicious behavior and indications of device tampering or substitution to appropriate personnel. 	•	Review training materials for personnel in POI environments. Interview responsible personnel.					

SAQ Completion Guidance:

Selection of any of the In Place responses for Requirements at 9.5 means that the merchant has policies and procedures in place for Requirements 9.5.1, 9.5.1.1, 9.5.1.2, and 9.5.1.3, and that they maintain a current list of devices, conduct periodic device inspections, and train employees about what to look for to detect tampered or substituted devices.



Regularly Monitor and Test Networks

Requirement 10: Log and Monitor All Access to System Components and Cardholder Data

	PCI DSS Requirement	Expected Testing	(Check d	Response* (Check one response for each requirement)						
	r or boo nequirement		In Place	In Place with CCW	Not Applicable	Not in Place				
10.1 Proc	10.1 Processes and mechanisms for logging and monitoring all access to system components and cardholder data are defined and documented.									
10.1.1	 All security policies and operational procedures that are identified in Requirement 10 are: Documented. Kept up to date. In use. Known to all affected parties. 	Examine documentation.Interview personnel.								
10.2 Audit	t logs are implemented to support the detection of anomal	es and suspicious activity, and the forens	ic analysis of	events.						
10.2.1.2	Audit logs capture all actions taken by any individual with administrative access, including any interactive use of application or system accounts.	Examine audit log configurations.Examine audit log data.								
10.2.1.4	Audit logs capture all invalid logical access attempts.	Examine audit log configurations.Examine audit log data.								
10.2.1.5	 Audit logs capture all changes to identification and authentication credentials including, but not limited to: Creation of new accounts. Elevation of privileges. All changes, additions, or deletions to accounts with administrative access. 	Examine audit log configurations.Examine audit log data.								

^{*} Refer to the "Requirement Responses" section (page v) for information about these response options.



	PCI DSS Requirement	Expected Testing	(Check c		onse* for each requ	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
10.2.2	 Audit logs record the following details for each auditable event: User identification. Type of event. Date and time. Success and failure indication. Origination of event. Identity or name of affected data, system component, resource, or service (for example, name and protocol). 	 Interview responsible personnel. Examine audit log configurations. Examine audit log data. 				
10.3 Aud	lit logs are protected from destruction and unauthorized mo	difications.				
10.3.1	Read access to audit logs files is limited to those with a job-related need.	 Interview system administrators Examine system configurations and privileges. 				
10.3.2	Audit log files are protected to prevent modifications by individuals.	Examine system configurations and privileges.Interview system administrators.				
10.3.3	Audit log files, including those for external-facing technologies, are promptly backed up to a secure, central, internal log server(s) or other media that is difficult to modify.	Examine backup configurations or log files.				
10.3.4	File integrity monitoring or change-detection mechanisms is used on audit logs to ensure that existing log data cannot be changed without generating alerts.	 Examine system settings. Examine monitored files. Examine results from monitoring activities. 				



	PCI DSS Requirement	Expected Testing	Response* (Check one response for each)			uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
10.4.1	 The following audit logs are reviewed at least once daily: All security events. Logs of all system components that store, process, or transmit CHD and/or SAD. Logs of all critical system components. Logs of all servers and system components that perform security functions (for example, network security controls, intrusion-detection systems/intrusion-prevention systems (IDS/IPS), 	 Examine security policies and procedures. Observe processes. Interview personnel. 				
10.4.1.1	authentication servers). Automated mechanisms are used to perform audit log reviews.	Examine log review mechanisms.Interview personnel.				
	Applicability Notes					
	This requirement is a best practice until 31 March 2025, after which it will be required and must be fully considered during a PCI DSS assessment.					
10.4.2	Logs of all other system components (those not specified in Requirement 10.4.1) are reviewed periodically.	of all other system components (those not ified in Requirement 10.4.1) are reviewed • Examine security policies and procedures. []				
	Applicability Notes	·				
	This requirement is applicable to all other in-scope syste Requirement 10.4.1.	em components not included in				



	PCI DSS Requirement	Expected Testing	(Check c	Resp one response		uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
10.4.2.1	The frequency of periodic log reviews for all other system components (not defined in Requirement 10.4.1) is defined in the entity's targeted risk analysis, which is performed according to all elements specified in Requirement 12.3.1.	 Examine the targeted risk analysis. Examine documented results of periodic log reviews. Interview personnel. 				
	Applicability Notes					
	This requirement is a best practice until 31 March 2025, be fully considered during a PCI DSS assessment.	after which it will be required and must				
10.4.3	Exceptions and anomalies identified during the review process are addressed.	 Examine security policies and procedures. Observe processes. Interview personnel. 				
10.5 Audit	log history is retained and available for analysis.					
10.5.1	Retain audit log history for at least 12 months, with at least the most recent three months immediately available for analysis.	 Examine documented audit log retention policies and procedures. Examine configurations of audit log history. Examine audit logs. Interview personnel. Observe processes. 				
10.6 Time	-synchronization mechanisms support consistent time set	tings across all systems.				
10.6.1	System clocks and time are synchronized using time- synchronization technology.	Examine system configuration settings.				
	Applicability Notes					
	Keeping time-synchronization technology current includ patching the technology according to PCI DSS Required					



	PCI DSS Requirement	Expected Testing	(Check c	Response* (Check one response for each requirement)			
			In Place	In Place with CCW	Not Applicable	Not in Place	
10.6.2	 Systems are configured to the correct and consistent time as follows: One or more designated time servers are in use. Only the designated central time server(s) receives time from external sources. Time received from external sources is based on International Atomic Time or Coordinated Universal Time (UTC). The designated time server(s) accept time updates only from specific industry-accepted external sources. Where there is more than one designated time server, the time servers peer with one another to keep accurate time. Internal systems receive time information only from designated central time server(s). 	 Examine system configuration settings for acquiring, distributing, and storing the correct time. 					
10.6.3	 Time synchronization settings and data are protected as follows: Access to time data is restricted to only personnel with a business need. Any changes to time settings on critical systems are logged, monitored, and reviewed. 	 Examine system configurations and time-synchronization settings and logs. Observe processes. 					



Requirement 11: Test Security of Systems and Networks Regularly

	PCI DSS Requirement	Expected Testing	(Check c	Response* k one response for each requirement)			
			In Place	In Place with CCW	Not Applicable	Not in Place	
11.2 Wire	eless access points are identified and monitored, and unaut	norized wireless access points are addres	ssed.				
11.2.1	 Authorized and unauthorized wireless access points are managed as follows: The presence of wireless (Wi-Fi) access points is tested for. All authorized and unauthorized wireless access points are detected and identified. Testing, detection, and identification occurs at least once every three months. If automated monitoring is used, personnel are notified via generated alerts. 	 Examine policies and procedures. Examine the methodology(ies) in use and the resulting documentation. Interview personnel. Examine wireless assessment results. Examine configuration settings. 					
	Applicability Notes The requirement applies even when a policy exists that p since attackers do not read and follow company policy. Methods used to meet this requirement must be sufficient and unauthorized devices, including unauthorized devices are authorized.	t to detect and identify both authorized					
11.2.2	An inventory of authorized wireless access points is maintained, including a documented business justification.	Examine documentation.					

^{*} Refer to the "Requirement Responses" section (page v) for information about these response options.



	PCI DSS Requirement	Expected Testing	(Check c	Resp one response	onse* for each req	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
11.3 Exte	rnal and internal vulnerabilities are regularly identified, prior	itized, and addressed.				
11.3.1	 Internal vulnerability scans are performed as follows: At least once every three months. High-risk and critical vulnerabilities (per the entity's vulnerability risk rankings defined at Requirement 6.3.1) are resolved. Rescans are performed that confirm all high-risk and critical vulnerabilities as noted above) have been resolved. Scan tool is kept up to date with latest vulnerability information. Scans are performed by qualified personnel and organizational independence of the tester exists. 	 Examine internal scan report results. Examine scan tool configurations. Interview responsible personnel. 				
	It is not required to use a QSA or ASV to conduct internal Internal vulnerability scans can be performed by qualified independent of the system component(s) being scanned should not be responsible for scanning the network), or a vulnerability scans performed by a firm specializing in vul	l, internal staff that are reasonably (for example, a network administrator in entity may choose to have internal				
11.3.1.3	 Internal vulnerability scans are performed after any significant change as follows: High-risk and critical vulnerabilities (per the entity's vulnerability risk rankings defined at Requirement 6.3.1) are resolved. Rescans are conducted as needed. Scans are performed by qualified personnel and organizational independence of the tester exists (not required to be a QSA or ASV). 	 performed after any Examine change control documentation. bilities (per the entity's efined at Requirement Interview personnel. Examine internal scan and rescan report as applicable. Interview personnel. 				
	Applicability Notes					
	Applicability Note intentionally left blank for this SAQ.					



	PCI DSS Requirement	Expected Testing	Response* (Check one response for each requirement)				
			In Place	In Place with CCW	Not Applicable	Not in Place	
11.3.2	 External vulnerability scans are performed as follows: At least once every three months. By PCI SSC Approved Scanning Vendor (ASV) Vulnerabilities are resolved and ASV Program Guide requirements for a passing scan are met. Rescans are performed as needed to confirm that vulnerabilities are resolved per the ASV Program Guide requirements for a passing scan. 	Examine ASV scan reports.					
	Applicability Notes						
	For initial PCI DSS compliance, it is not required that fou months if the assessor verifies: 1) the most recent scan r has documented policies and procedures requiring scan and 3) vulnerabilities noted in the scan results have beer However, for subsequent years after the initial PCI DSS every three months must have occurred.	esult was a passing scan, 2) the entity ning at least once every three months, n corrected as shown in a re-scan(s).					
	ASV scanning tools can scan a vast array of network typ the target environment (for example, load balancers, thir configurations, protocols in use, scan interference) shoul scan customer.	d-party providers, ISPs, specific d be worked out between the ASV and					
	Refer to the ASV Program Guide published on the PCI S responsibilities, scan preparation, etc.	SC website for scan customer					
11.3.2.1	 External vulnerability scans are performed after any significant change as follows: Vulnerabilities that are scored 4.0 or higher by the CVSS are resolved. Rescans are conducted as needed. Scans are performed by qualified personnel and organizational independence of the tester exists (not required to be a QSA or ASV). 	 Examine change control documentation. Interview personnel. Examine external scan, and as applicable rescan reports. 					



	PCI DSS Requirement	Expected Testing	(Check c	Response* (Check one response for each requirement)				
			In Place In Place No with CCW Applie			Not in Place		
11.4 Exte	ernal and internal penetration testing is regularly performed,	and exploitable vulnerabilities and secur	ty weakness	es are correc	ted.			
11.4.5	 If segmentation is used to isolate the CDE from other networks, penetration tests are performed on segmentation controls as follows: At least once every 12 months and after any changes to segmentation controls/methods Covering all segmentation controls/methods in use. Bullet intentionally left blank for this SAQ. Confirming that the segmentation controls/methods are operational and effective, and isolate the CDE from all out-of-scope systems. Confirming effectiveness of any use of isolation to separate systems with differing security levels (see Requirement 2.2.3). Performed by a qualified internal resource or qualified external third party. Organizational independence of the tester exists (not required to be a QSA or ASV). 	 Examine segmentation controls. Review penetration-testing methodology. Examine the results from the most recent penetration test. Interview responsible personnel. 						
11.5 Netv	work intrusions and unexpected file changes are detected ar	nd responded to.						
11.5.2	 A change-detection mechanism (for example, file integrity monitoring tools) is deployed as follows: To alert personnel to unauthorized modification (including changes, additions, and deletions) of critical files. To perform critical file comparisons at least once weekly. 	 Examine system settings for the change-detection mechanism. Examine monitored files. Examine results from monitoring activities. 						
	Applicability Notes (continued)							



PCI DSS Requirement		Expected Testing	Response* (Check one response for each requirement)				
			In Place	In Place with CCW	Not Applicable	Not in Place	
11.5.2 (cont.)	For change-detection purposes, critical files are usually the modification of which could indicate a system comprodetection mechanisms such as file integrity monitoring prwith critical files for the related operating system. Other capplications, must be evaluated and defined by the entity provider).	mise or risk of compromise. Change- oducts usually come pre-configured ritical files, such as those for custom					



Maintain an Information Security Policy

Requirement 12: Support Information Security with Organizational Policies and Programs

Note: Requirement 12 specifies that merchants have information security policies for their personnel, but these policies can be as simple or complex as needed for the size and complexity of the merchant's operations. The policy document must be provided to all personnel so they are aware of their responsibilities for protecting payment terminals, any paper documents with account data, etc. If a merchant has no employees, then it is expected that the merchant understands and acknowledges their responsibility for security within their store(s).

	PCI DSS Requirement	Expected Testing	Response* (Check one response for each requirement)							
			In Place	In Place with CCW	Not Applicable	Not in Place				
12.1 A comprehensive information security policy that governs and provides direction for protection of the entity's information assets is known and current.										
12.1.1	 An overall information security policy is: Established. Published. Maintained. Disseminated to all relevant personnel, as well as to relevant vendors and business partners. 	 Examine the information security policy. Interview personnel. 								
12.1.2	 The information security policy is: Reviewed at least once every 12 months. Updated as needed to reflect changes to business objectives or risks to the environment 	 Examine the information security policy. Interview responsible personnel. 								

SAQ Completion Guidance:

Selection of any of the In Place responses for Requirements 12.1.1 and 12.1.2 means that the merchant has a security policy that is reasonable for the size and complexity of the merchant's operations, and that the policy is reviewed at least once every 12 months and updated if needed.

For example, such a policy could be a simple document that covers how to protect the store and payment devices in accordance with the solution provider's guidance/instruction manual, and who to call in an emergency.

Refer to the "Requirement Responses" section (page v) for information about these response options.



	PCI DSS Requirement	Expected Testing	Response* (Check one response for each requirement)					
			In Place	In Place with CCW	Not Applicable	Not in Place		
12.1.3	The security policy clearly defines information security roles and responsibilities for all personnel, and all personnel are aware of and acknowledge their information security responsibilities.	 Examine the information security policy. Interview responsible personnel. Examine documented evidence. 						
SAQ Com	apletion Guidance:		·					
personnel responsib	Selection of any of the In Place responses for Requirement 12.1.3 means that the merchant's security policy defines basic security responsibilities for all personnel, consistent with the size and complexity of the merchant's operations. For example, security responsibilities could be defined according to basic responsibilities by employee levels, such as the responsibilities expected of a manager/owner and those expected of clerks.							
12.2 Acce	ptable use policies for end-user technologies are defined a Acceptable use policies for end-user technologies are	Examine acceptable use policies.						
12.2.1	documented and implemented, including:	 Interview responsible personnel. 						
	Explicit approval by authorized parties.							
	Acceptable uses of the technology.							
	 List of products approved by the company for employee use, including hardware and software. 							
	Applicability Notes							
	Examples of end-user technologies for which acceptable use policies are expected include, but are not limited to, remote access and wireless technologies, laptops, tablets, mobile phones, and removable electronic media, e-mail usage, and Internet usage.							



	PCI DSS Requirement	Expected Testing	(Check d	Response* Check one response for each requirement)				
			In Place	In Place with CCW	Not Applicable	Not in Place		
12.3 Risł	ks to the cardholder data environment are formally identified	, evaluated, and managed.						
12.3.1	 Each PCI DSS requirement that provides flexibility for how frequently it is performed (for example, requirements to be performed periodically) is supported by a targeted risk analysis that is documented and includes: Identification of the assets being protected. Identification of the threat(s) that the requirement is protecting against. Identification of factors that contribute to the likelihood and/or impact of a threat being realized. Resulting analysis that determines, and includes justification for, how frequently the requirement must be performed to minimize the likelihood of the threat being realized. Review of each targeted risk analysis at least once every 12 months to determine whether the results are still valid or if an updated risk analysis is needed. Performance of updated risk analyses when needed, as determined by the annual review. 	Examine documented policies and procedures.						
	Applicability Notes							
	This requirement is a best practice until 31 March 2025, a be fully considered during a PCI DSS assessment.	after which it will be required and must						



	PCI DSS Requirement	Expected Testing	(Check d	Response* (Check one response for each requirement)				
			In Place	In Place with CCW	Not Applicable	Not in Place		
12.6 Secu	urity awareness education is an ongoing activity.							
12.6.1	A formal security awareness program is implemented to make all personnel aware of the entity's information security policy and procedures, and their role in protecting the cardholder data.	Examine the security awareness program.						
SAQ Con	npletion Guidance:	·						
storage co	threats and vulnerabilities that could impact the security							
	of the CDE, including but not limited to:Phishing and related attacks.Social engineering.							
	Applicability Notes	-						
	See Requirement 5.4.1 in PCI DSS for guidance on the difference between technical and automated controls to detect and protect users from phishing attacks, and this requirement for providing users security awareness training about phishing and social engineering. These are two separate and distinct requirements, and one is not met by implementing controls required by the other one.							
	This requirement is a best practice until 31 March 2025, a be fully considered during a PCI DSS assessment.							



	PCI DSS Requirement	Expected Testing	(Che <u>ck</u> d	Resp	onse* for each req	uirement)
			In Place	In Place with CCW	Not Applicable	Not in Place
12.8 Risl	k to information assets associated with third-party service pr	ovider (TPSP) relationships is managed.				
12.8.1	A list of all third-party service providers (TPSPs) with which account data is shared or that could affect the security of account data is maintained, including a description for each of the services provided.	Examine policies and procedures.Examine list of TPSPs.				
	Applicability Notes					
	The use of a PCI DSS compliant TPSP does not make a remove the entity's responsibility for its own PCI DSS co					
12.8.2	 Written agreements with TPSPs are maintained as follows: Written agreements are maintained with all TPSPs with which account data is shared or that could affect the security of the CDE. Written agreements include acknowledgments from TPSPs that they are responsible for the security of account data the TPSPs possess or otherwise store, process, or transmit on behalf of the entity, or to the extent that they could impact the security of the entity's CDE. 	 Examine policies and procedures. Examine written agreements with TPSPs. 				
	Applicability Notes					
	The exact wording of an acknowledgment will depend on the agreement between the two parties, the details of the service being provided, and the responsibilities assigned to each party. The acknowledgment does not have to include the exact wording provided in this requirement.					
	Evidence that a TPSP is meeting PCI DSS requirements (for example, a PCI DSS Attestation of Compliance (AOC) or a declaration on a company's website) is not the same as a written agreement specified in this requirement.					
12.8.3	An established process is implemented for engaging TPSPs, including proper due diligence prior to engagement.	 Examine policies and procedures. Examine evidence. Interview responsible personnel. 				



	PCI DSS Requirement	Expected Testing	Response* (Check one response for each requirement)				
			In Place	In Place with CCW	Not Applicable	Not in Place	
12.8.4	A program is implemented to monitor TPSPs' PCI DSS compliance status at least once every 12 months.	Examine policies and procedures.Examine documentation.Interview responsible personnel.					
	Applicability Notes						
	Where an entity has an agreement with a TPSP for meeting PCI DSS requirements on behalf of the entity (for example, via a firewall service), the entity must work with the TPSP to make sure the applicable PCI DSS requirements are met. If the TPSP does not meet those applicable PCI DSS requirements, then those requirements are also "not in place" for the entity.						
12.8.5	Information is maintained about which PCI DSS requirements are managed by each TPSP, which are managed by the entity, and any that are shared between the TPSP and the entity.	Examine policies and procedures.Examine documentation.Interview responsible personnel.					

SAQ Completion Guidance:

Selection of any of the In Place responses for requirements at 12.8.1 through 12.8.5 means that the merchant has a list of, and agreements with, service providers they share account data with or that could impact the security of the merchant's cardholder data environment. For example, such agreements would be applicable if a merchant uses a document-retention company to store paper documents that include account data or if a merchant's vendor accesses merchant systems remotely to perform maintenance.



	PCI DSS Requirement	Expected Testing	(Check d		Response* esponse for each requirement)		
			In Place	In Place with CCW	Not Applicable	Not in Place	
12.10 Suspected and confirmed security incidents that could impact the CDE are responded to immediately.							
12.10.1	 An incident response plan exists and is ready to be activated in the event of a suspected or confirmed security incident. The plan includes, but is not limited to: Roles, responsibilities, and communication and contact strategies in the event of a suspected or confirmed security incident, including notification of payment brands and acquirers, at a minimum. Incident response procedures with specific containment and mitigation activities for different types of incidents. Business recovery and continuity procedures. Data backup processes. Analysis of legal requirements for reporting compromises. Coverage and responses of all critical system components. Reference or inclusion of incident response procedures from the payment brands. 	 Examine the incident response plan. Interview personnel. Examine documentation from previously reported incidents. 					

the back office that lists who to call in the event of various situations with an annual review to confirm it is still accurate, but could extend all the way to a full incident response plan including backup "hotsite" facilities and thorough annual testing. This plan should be readily available to all personnel as a resource in an emergency.

12.10.3	Specific personnel are designated to be available on a	•	Interview responsible personnel.		
	24/7 basis to respond to suspected or confirmed security incidents.	•	Examine documentation.		



Appendix A: Additional PCI DSS Requirements

Appendix A1: Additional PCI DSS Requirements for Multi-Tenant Service Providers

This Appendix is not used for merchant assessments.

Appendix A2: Additional PCI DSS Requirements for Entities using SSL/Early TLS for Card-Present POS POI Terminal Connections

	PCI DSS Requirement	Expected Testir	ha	Response↑ (Check one response for each requirement)				
		g		In Place	In Place with CCW	Not Applicable	Not in Place	
A2.1 POI terminals using SSL and/or early TLS are not susceptible to known SSL/TLS exploits.								
A2.1.1	Where POS POI terminals at the merchant or payment acceptance location use SSL and/or early TLS, the entity confirms the devices are not susceptible to any known exploits for those protocols.	 Examine documentation (vendor documentation, system/network configura that verifies the devices a susceptible to any known SSL/early TLS. 	tion details) re not					
	Applicability Notes							
	This requirement is intended to apply to the entity with the POS POI terminal, such as a merchant. This requirement is not intended for service providers who serve as the termination or connection point to those POS POI terminals. Requirements A2.1.2 and A2.1.3 apply to POS POI service providers.							
	The allowance for POS POI terminals that are not cur currently known risks. If new exploits are introduced to the POS POI terminals will need to be updated immed	which POS POI terminals are						

^{*} Refer to the "Requirement Responses" section (page v) for information about these response options.



Appendix A3: Designated Entities Supplemental Validation (DESV)

This Appendix applies only to entities designated by a payment brand(s) or acquirer as requiring additional validation of existing PCI DSS requirements. Entities required to validate to this Appendix should use the DESV Supplemental Reporting Template and Supplemental Attestation of Compliance for reporting, and consult with the applicable payment brand and/or acquirer for submission procedures.



Appendix B: Compensating Controls Worksheet

This Appendix must be completed to define compensating controls for any requirement where In Place with CCW was selected.

Note: Only entities that have a legitimate and documented technological or business constraint can consider the use of compensating controls to achieve compliance.

Refer to Appendices B and C in PCI DSS for information about compensating controls and guidance on how to complete this worksheet.

Requirement Number and Definition:

		Information Required	Explanation
1.	Constraints	Document the legitimate technical or business constraints precluding compliance with the original requirement.	
2.	Definition of Compensating Controls	Define the compensating controls: explain how they address the objectives of the original control and the increased risk, if any.	
3.	Objective	Define the objective of the original control.	
		Identify the objective met by the compensating control.	
		Note: This can be, but is not required to be, the stated Customized Approach Objective listed for this requirement in PCI DSS.	
4.	Identified Risk	Identify any additional risk posed by the lack of the original control.	
5.	Validation of Compensating Controls	Define how the compensating controls were validated and tested.	
6.	Maintenance	Define process(es) and controls in place to maintain compensating controls.	



Appendix C: Explanation of Requirements Noted as Not Applicable

This Appendix must be completed for each requirement where Not Applicable was selected.

Requirement	Reason Requirement is Not Applicable	
Example:		
Requirement 3.5.1	Account data is never stored electronically	



Appendix D: Explanation of Requirements Noted as Not Tested

This Appendix is not used for SAQ C merchant assessments.



Section 3: Validation and Attestation Details

Part 3. PCI DSS Validation

This AOC is based on results noted in SAQ C (Section 2), dated (Self-assessment completion date YYYY-MM-DD).

Based on the results documented in the SAQ C noted above, each signatory identified in any of Parts 3b–3d, as applicable, assert(s) the following compliance status for the merchant identified in Part 2 of this document.

Select one:



Part 3a. Merchant Acknowledgement

Signatory(s) confirms:

(Select all that apply)

PCI DSS Self-Assessment Questionnaire C, Version 4.0 was completed according to the instructions therein.
All information within the above-referenced SAQ and in this attestation fairly represents the results of the merchant's assessment in all material respects.
PCI DSS controls will be maintained at all times, as applicable to the merchant's environment.

Part 3b. Merchant Attestation

Signature of Merchant Executive Officer ↑	Date: YYYY-MM-DD	
Merchant Executive Officer Name:	Title:	

Part 3c. Qualified Security Assessor (QSA) Acknowledgement			
If a QSA was involved or assisted with	QSA performed testing procedures.		
this assessment, indicate the role performed:	QSA provided other assistance.		
	If selected, describe all role(s) performed:		

Signature of Lead QSA \checkmark	Date: YYYY-MM-DD
------------------------------------	------------------

Lead QSA Name:

Signature of Duly Authorized Officer of QSA Company $igthefa$	Date: YYYY-MM-DD	
Duly Authorized Officer Name:	QSA Company:	

Part 3d. PCI SSC Internal Security Assessor (ISA) Involvement If an ISA(s) was involved or assisted with this assessment, indicate the role performed: I ISA(s) performed testing procedures. I ISA(s) provided other assistance. If selected, describe all role(s) performed:



Part 4. Action Plan for Non-Compliant Requirements

Only complete Part 4 upon request of the entity to which this AOC will be submitted, and only if the Assessment has a Non-Compliant status noted in Section 3.

If asked to complete this section, select the appropriate response for "Compliant to PCI DSS Requirements" for each requirement below. For any "No" responses, include the date the merchant expects to be compliant with the requirement and a brief description of the actions being taken to meet the requirement.

PCI DSS Requirement *	Description of Requirement	Compliant to PCI DSS Requirements (Select One)		Remediation Date and Actions (If "NO" selected for any
		YES	NO	Requirement)
1	Install and maintain network security controls			
2	Apply secure configurations to all system components			
3	Protect stored account data			
4	Protect cardholder data with strong cryptography during transmission over open, public networks			
5	Protect all systems and networks from malicious software			
6	Develop and maintain secure systems and software			
7	Restrict access to system components and cardholder data by business need to know			
8	Identify users and authenticate access to system components			
9	Restrict physical access to cardholder data			
10	Log and monitor all access to system components and cardholder data			
11	Test security systems and networks regularly			
12	Support information security with organizational policies and programs			
Appendix A2	Additional PCI DSS Requirements for Entities using SSL/Early TLS for Card- Present POS POI Terminal Connections.			

* PCI DSS Requirements indicated above refer to the requirements in Section 2 of this SAQ.











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