

Payment Card Industry (PCI) Data Security Standard

Attestation of Compliance for Onsite Assessments – Service Providers

Version 3.2.1

June 2018



Section 1: Assessment Information

Instructions for Submission

This Attestation of Compliance must be completed as a declaration of the results of the service provider's assessment with the *Payment Card Industry Data Security Standard Requirements and Security Assessment Procedures (PCI DSS)*. Complete all sections: The service provider is responsible for ensuring that each section is completed by the relevant parties, as applicable. Contact the requesting payment brand for reporting and submission procedures.

Part 1. Service Provider and Qualified Security Assessor Information								
Part 1a. Service Provider Organization Information								
Company Name:	Tyler Technologie	s	DBA (doing business as):	Not Applicable				
Contact Name:	Jeffrey Newball		Title:	Manager of InfoSec Compliance				
Telephone:	888-529-8248		E-mail:	jeffrey.ne	wball@	tylertech.c		
Business Address:	5101 Tennyson P	arkway	City:	Plano				
State/Province:	Texas Country:		USA		Zip:	75024		
URL:	https://www.tylerte	https://www.tylertech.com						

Part 1b. Qualified Security Assessor Company Information (if applicable)							
Company Name:	IBM	IBM					
Lead QSA Contact Name:	Luis Martinez	Luis Martinez Title: QSA					
Telephone:	832-578-1122		E-mail:	Ifmartinez@us.ibm.com			
Business Address:	New Orchard Rd		City:	Armonk			
State/Province:	New York Country: USA				Zip:	10504	
URL:	https://www.ibm.com						



Part 2. Executive Summary						
Part 2a. Scope Verification						
Services that were INCLUDED in the scope of the PCI DSS Assessment (check all that apply):						
Name of service(s) assessed: Tyler Online Gateway Access (TOGA), Tyler Capital (TC), and Tyler Payments (TP).						
Type of service(s) assessed:						
Hosting Provider:	Managed Services (specify):	Payment Processing:				
☐ Applications / software	☐ Systems security services	☐ POS / card present				
☐ Hardware	☐ IT support					
☐ Infrastructure / Network	□ Physical security	☐ MOTO / Call Center				
☐ Physical space (co-location)	☐ Terminal Management System	□ АТМ				
☐ Storage	Other services (specify):	☐ Other processing (specify):				
☐ Web						
☐ Security services						
☐ 3-D Secure Hosting Provider						
☐ Shared Hosting Provider						
Other Hosting (specify):						
Account Management	☐ Fraud and Chargeback	☐ Payment Gateway/Switch				
☐ Back-Office Services	☐ Issuer Processing	☐ Prepaid Services				
Billing Management	Loyalty Programs	Records Management				
☐ Clearing and Settlement		☐ Tax/Government Payments				
☐ Network Provider						
Others (specify):						
an entity's service description. If yo	ed for assistance only, and are not inte ou feel these categories don't apply to y a category could apply to your service,	our service, complete				



Part 2a. Scope Verification (continued)					
<u> </u>	y the service prov	ider but were NO	OT INCLUDED in the scope of			
Name of service(s) not assessed: Not Applicable						
Type of service(s) not assessed:	'					
Hosting Provider: Applications / software Hardware Infrastructure / Network Physical space (co-location) Storage Web Security services 3-D Secure Hosting Provider Shared Hosting Provider Other Hosting (specify):	Managed Services Systems securif IT support Physical securit Terminal Manage Other services	ty services ty gement System	Payment Processing: POS / card present Internet / e-commerce MOTO / Call Center ATM Other processing (specify):			
Account Management	☐ Fraud and Cha	rgeback	☐ Payment Gateway/Switch			
☐ Back-Office Services	☐ Issuer Processi	ng	☐ Prepaid Services			
☐ Billing Management	☐ Loyalty Program	ns	☐ Records Management			
☐ Clearing and Settlement	☐ Merchant Servi	ces	☐ Tax/Government Payments			
☐ Network Provider						
Others (specify):	I					
Provide a brief explanation why ar were not included in the assessment	•					
Part 2b. Description of Payn	nent Card Busines	s				
Describe how and in what capacit stores, processes, and/or transmi		transactions for through web-ba securely to the Paymentech ha payment proces to the transaction	teway Access (TOGA): All this business function are a pass-sed transaction which passes data Chase Payment Gateway. Chase ndles all the authorization and sees. Authorizations are returned on originator upon receipt from der data is not retained.			
		customer paym initiates a secur processor for au received, Insite	C): The Insite Web Portal collects ent and credit card information and re session to the credit card uthorization. Once authorization is posts the credit card transaction site secure database.			
		without the constandling any in-	(TP): Takes credit card payments suming application directly scope PCI DSS credit card data. er their credit card information hosted Tyler Payments cloud			



					platform via secure frames within their browser (iFrames).			
Describe how and in what capacity your business is otherwise involved in or has the ability to impact the security of cardholder data.				As a service provider, Tyler Technologies receives cardholder data from their customers' locally installed applications and processes them on their behalf. No cardholder data is stored post-authorization for TP or TOGA.				
		Tyler Capital (TC) stores the credit card number to facilitate re-occurring payments. This credit card information is encrypted in a database in a secure data center.						
Part 2c. Locations								
List types of facilities (for summary of locations incl	-		-	rate off	ices, d	data centers, call	centers, etc.) and a	
Type of facility: Number of of this						Location(s) of	facility (city, country):	
Example: Retail outlets				3		Boston, MA, USA	4	
Data Center			1			Dallas, Texas		
Head Office		1			Plano, Texas			
Part 2d. Payment Ap	plications							
Does the organization use	e one or more	Pay	ment Appli	cations	? 🖂	Yes		
Provide the following info	rmation regard	ing	the Payme	nt Appl	icatior	ns your organizati	on uses:	
Payment Application Name	Version Number		Application Vendor	on		application -DSS Listed?	PA-DSS Listing Expiry date (if applicable)	
Tyler Cashiering	2020.1.0.0	Ту	ler Tech		⊠ Yes □ No		28 Oct 2022	
				☐ Yes ☐ N		Yes 🗌 No		
						Yes 🗌 No		
						Yes No		
						Yes 🗌 No		
						Yes 🗌 No		
						Yes 🗌 No		
						Yes No		
	I							
Part 2e. Description o	f Environmen	ıt						
Provide a <u>high-level</u> description of the environment covered by this assessment.						ent covers TOGA, TC s. No CHD is stored for		



For example:

- Connections into and out of the cardholder data environment (CDE).
- Critical system components within the CDE, such as POS devices, databases, web servers, etc., and any other necessary payment components, as applicable.

TOGA and TP. CHD is encrypted by the web application using ASP.NET and stored in SQL DB for TC only. The isolated and segmented Tyler Technologies PCI environment hosted at DataBank colocation in Dallas, TX. The CDE is madeup of Windows web and DB servers, Palo Alto and Cisco firewall, router and switches; with connection to Chase payment gateway.

Does your business use network segmentation to affect the scope of your PCI DSS environment?	⊠ Yes	□No
(Refer to "Network Segmentation" section of PCI DSS for guidance on network segmentation)		



Part 2f. Third-Party Service Providers							
Does your company have a relationship with a Qualified Integrator & Reseller (QIR) for the purpose of the services being validated? ☐ Yes ☐ No							
If Yes:							
Name of QIR Company:		Not Applicable					
QIR Individual Name:		Not Applicable					
Description of services provide	d by QIR:						
Does your company have a relationship with one or more third-party service providers (for example, Qualified Integrator Resellers (QIR), gateways, payment processors, payment service providers (PSP), web-hosting companies, airline booking agents, loyalty program agents, etc.) for the purpose of the services being validated?							
If Yes:							
Name of service provider:	Description o	f services provided:					
Chase Payment Gateway	Payment proce	ssing					
DataBank	DataBank Host colocation data center						
Note: Requirement 12.8 applies to all entities in this list.							



Part 2g. Summary of Requirements Tested

For each PCI DSS Requirement, select one of the following:

- **Full** The requirement and all sub-requirements of that requirement were assessed, and no sub-requirements were marked as "Not Tested" or "Not Applicable" in the ROC.
- **Partial** One or more sub-requirements of that requirement were marked as "Not Tested" or "Not Applicable" in the ROC.
- None All sub-requirements of that requirement were marked as "Not Tested" and/or "Not Applicable" in the ROC.

For all requirements identified as either "Partial" or "None," provide details in the "Justification for Approach" column, including:

- Details of specific sub-requirements that were marked as either "Not Tested" and/or "Not Applicable" in the ROC
- Reason why sub-requirement(s) were not tested or not applicable

Note: One table to be completed for each service covered by this AOC. Additional copies of this section are available on the PCI SSC website.

Name of Service Assessed:		Tyler Online Gateway Access (TOGA), Tyler Payments (TP) and Tyler Capital (TC).				
			Detail	s of Requirements Assessed		
PCI DSS				Justification for Approach (Required for all "Partial" and "None" responses. Identify which		
Requirement	Full	Partial	None	sub-requirements were not tested and the reason.)		
Requirement 1:						
Requirement 2:				2.1.1 Wireless environments are out of scope and isolated with VLAN and ACL applied to ports.		
				2.2.3 Tyler Tech does not allow insecure protocols, services and/or daemons.		
				2.6 Tyler Tech is not a shared hosting provider.		
Requirement 3:						
Requirement 4:				4.1.1 Wireless environments are out of scope and isolated with VLAN and ACL applied to ports.		
Requirement 5:	\boxtimes					
Requirement 6:						
Requirement 7:						
Requirement 8:				8.1.5 Tyler Technologies does not grant remote access to vendors.		
Requirement 9:				9.1.1-9.1.3, 9.2, 9.4, Databank Colo Provided AOC.		
				9.5, 9.6.2, 9.7, 9.8 Tyler Technologies does not have backup media in-scope.		



			9.9 There are no POS or POI in scope.
Requirement 10:			
Requirement 11:			11.1.1 Wireless environments are out of scope and isolated with VLAN and ACL applied to ports
Requirement 12:			
Appendix A1:		\boxtimes	Tyler Technologies is not a shared hosting provider.
Appendix A2:		\boxtimes	There are no POI or POS devices in-scope.



Section 2: Report on Compliance

This Attestation of Compliance reflects the results of an onsite assessment, which is documented in an accompanying Report on Compliance (ROC).

The assessment documented in this attestation and in the ROC was completed on:	December 27	7, 2023
Have compensating controls been used to meet any requirement in the ROC?	☐ Yes	⊠ No
Were any requirements in the ROC identified as being not applicable (N/A)?	⊠ Yes	☐ No
Were any requirements not tested?	☐ Yes	⊠ No
Were any requirements in the ROC unable to be met due to a legal constraint?	☐ Yes	⊠ No



Section 3: Validation and Attestation Details

Part 3. PCI DSS Validation

This AOC is based on results noted in the ROC dated December 27, 2023.

Based on the results documented in the ROC noted above, the signatories identified in Parts 3b-3d, as applicable, assert(s) the following compliance status for the entity identified in Part 2 of this document (check one):

Compliant: All sections of the PCI DSS ROC are complete, all questions answered affirmatively, resulting in an overall COMPLIANT rating; thereby Tyler Techologies has demonstrated full compliance with the PCI DSS.							
Non-Compliant: Not all sections of the PCI DSS ROC are complete, or not all questions are answered affirmatively, resulting in an overall NON-COMPLIANT rating, thereby (Service Provider Company Name) has not demonstrated full compliance with the PCI DSS.							
Target Date for Compliance:							
An entity submitting this form with a status of Non-Compliant may be required to complete the Action Plan in Part 4 of this document. <i>Check with the payment brand(s) before completing Part 4.</i>							
Compliant but with Legal exception: One or more requirements are marked "Not in Place" due to a legal restriction that prevents the requirement from being met. This option requires additional review from acquirer or payment brand. If checked, complete the following:							
Affected Requirement Details of how legal constraint prevents requirement being met							

Part 3a. Acknowledgement of Status Signatory(s) confirms: (Check all that apply) \boxtimes The ROC was completed according to the PCI DSS Requirements and Security Assessment Procedures, Version 3.2.1, and was completed according to the instructions therein. \boxtimes All information within the above-referenced ROC and in this attestation fairly represents the results of my assessment in all material respects. I have confirmed with my payment application vendor that my payment system does not store sensitive authentication data after authorization. \boxtimes I have read the PCI DSS and I recognize that I must maintain PCI DSS compliance, as applicable to my environment, at all times. \boxtimes If my environment changes, I recognize I must reassess my environment and implement any additional PCI DSS requirements that apply.



Part 3a. Acknowledgement of Status (continued)

No evidence of full track data¹, CAV2, CVC2, CID, or CVV2 data², or PIN data³ storage after transaction authorization was found on ANY system reviewed during this assessment.

ASV scans are being completed by the PCI SSC Approved Scanning Vendor Tenable.io

Part 3b. Service Provider Attestation

Signature of Service Provider Executive Officer ↑	Date: December 27, 2023		
Service Provider Executive Officer Name: Jeremy Ward	Title: Chief Information Security Officer		

Part 3c. Qualified Security Assessor (QSA) Acknowledgement (if applicable)

If a QSA was involved or assisted with this assessment, describe the role performed:

Performed PCI DSS assessment and documented the results in the ROC and AOC

Signature of Duly Authorized Officer of QSA Company ↑	Date: December 27, 2023	
Duly Authorized Officer Name: Luis Martinez	QSA Company: IBM	

Part 3d. Internal Security Assessor (ISA) Involvement (if applicable)

If an ISA(s) was involved or assisted with this assessment, identify the ISA personnel and describe the role performed: Stephen Nute - Internal Coordination Scott Marasco - Internal Coordination

Data encoded in the magnetic stripe or equivalent data on a chip used for authorization during a card-present transaction. Entities may not retain full track data after transaction authorization. The only elements of track data that may be retained are primary account number (PAN), expiration date, and cardholder name.

² The three- or four-digit value printed by the signature panel or on the face of a payment card used to verify card-not-present transactions.

³ Personal identification number entered by cardholder during a card-present transaction, and/or encrypted PIN block present within the transaction message.



Part 4. Action Plan for Non-Compliant Requirements

Select the appropriate response for "Compliant to PCI DSS Requirements" for each requirement. If you answer "No" to any of the requirements, you may be required to provide the date your Company expects to be compliant with the requirement and a brief description of the actions being taken to meet the requirement.

Check with the applicable payment brand(s) before completing Part 4.

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 a firewall configuration to protect cardholder data			
2	Do not use vendor-supplied defaults for system passwords and other security parameters			
3	Protect stored cardholder data			
4	Encrypt transmission of cardholder data across open, public networks			
5	Protect all systems against malware and regularly update anti-virus software or programs			
6	Develop and maintain secure systems and applications			
7	Restrict access to cardholder data by business need to know			
8	Identify and authenticate access to system components			
9	Restrict physical access to cardholder data			
10	Track and monitor all access to network resources and cardholder data			
11	Regularly test security systems and processes			
12	Maintain a policy that addresses information security for all personnel			
Appendix A1	Additional PCI DSS Requirements for Shared Hosting Providers			
Appendix A2	Additional PCI DSS Requirements for Entities using SSL/early TLS for Card-Present POS POI Terminal Connections			









