

Payment Card Industry (PCI) Data Security Standard

Attestation of Compliance for Self-Assessment Questionnaire D – Service Providers

For use with PCI DSS Version 3.2.1

July 2018



Section 1: Assessment Information

Instructions for Submission

This document must be completed as a declaration of the results of the service provider's self-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:	Blackthorn.io, Inc.	Blackthorn.io, Inc.		Blackthorn			
Contact Name:	Derek Espiritu		Title:	Fractional CI	SO		
Telephone:	(347) 941-3368	(347) 941-3368		support+payments@blackthor n.io		blackthor	
Business Address:	41 East 11th Street,	41 East 11th Street, 11th Flr		New York			
State/Province:	NY	NY Country:		Zip: 10003		10003	
URL:	https://blackthorn.io						
Part 1b. Qualified Secur	ity Assessor Compa	any Inforn	nation (if appli	cable)			
Company Name:	Securisea, Inc.						
Lead QSA Contact Name:	Josh Daymont		Title:	CEO			
Telephone:	877-563-4230x301	877-563-4230x301		qsa@securisea.com		l	
Business Address:	201 Spear St Suite	201 Spear St Suite 1100		San Francisco			
State/Province:	CA	Country:	USA		Zip:	94105	
URL:	https://www.securise	https://www.securisea.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: Blackthorn Payments Salesforce.com Application							
Type of service(s) assessed:							
Hosting Provider:	Managed Services (specify):	Payment Processing:					
☐ Applications / software	☐ Systems security services	☐ POS / card present					
☐ Hardware	☐ IT support	☐ Internet / e-commerce					
☐ Infrastructure / Network	☐ Physical security	☐ MOTO / Call Center					
☐ Physical space (co-location)	☐ Terminal Management System	☐ ATM					
☐ 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	☐ Merchant Services	☐ Tax/Government Payments					
☐ Network Provider							
Others (specify):							
Note : These categories are provided for assistance only, and are not intended to limit or predetermine an entity's service description. If you feel these categories don't apply to your service, complete "Others."							
If you're unsure whether a category brand.	could apply to your service, consult w	ith the applicable payment					



Part 2a. Scope Verification (continued)						
Services that are provided by the service provider but were NOT INCLUDED in the scope of the PCI DSS Assessment (check all that apply):						
Name of service(s) not assessed:	N/A					
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 (specify): ☐ Systems security services ☐ IT support ☐ Physical security ☐ Terminal Management System ☐ Other services (specify): Payment Processing: ☐ POS / card present ☐ Internet / e-commerce ☐ MOTO / Call Center ☐ ATM ☐ Other processing (specify):					
Account Management	☐ Fraud and Cha	argeback	☐ Payment Gateway/Switch			
☐ Back-Office Services	☐ Issuer Process	sing	☐ Prepaid Services			
Billing Management	☐ Loyalty Progra	ms	☐ Records Management			
☐ Clearing and Settlement	☐ Merchant Serv	ices	☐ Tax/Government Payments			
☐ Network Provider			·			
Others (specify):						
Provide a brief explanation why any were not included in the assessmen						
Part 2b. Description of Payme	ent Card Busines	S				
Describe how and in what capacity stores, processes, and/or transmits	•					
Describe how and in what capacity otherwise involved in or has the abi security of cardholder data.	•	cardholde	n has minimal involvement in handling er data, primarily facilitating secure transactions ateway callouts which lowers the risk of card xposure.			
Part 2c. Locations						
List types of facilities (for example,	List types of facilities (for example, retail outlets, corporate offices, data centers, call centers, etc.) and a summary of locations included in the PCI DSS review.					
Type of facility	Number of of this	I ocation(s) of facility (city coun				
Example: Retail outlets	3		Boston, MA, USA			
Hosted by Salesforce.com	N/A		N/A			



Part 2d. Payment App	lications						
Does the organization use one or more Payment Applications? ☐ Yes ☒ No							
Provide the following inform	nation regardi	ng the Payment	Applications y	our organ	ization use	s:	
Payment Application Name	Version Number	Application Vendor	Is appl PA-DSS	ication Listed?	1	S Listing E (if applica	
			☐ Yes	☐ No			
			☐ Yes	☐ No			
			☐ Yes	☐ No			
			☐ Yes	☐ No			
			☐ Yes	☐ No			
			☐ Yes	☐ No			
			☐ Yes	☐ No			
			☐ Yes	☐ No			
			·				
Part 2e. Description of	Environment						
Provide a <u>high-level</u> description of the environment covered by this assessment. Salesforce is a multi-tenant environment. Blackthorn Payments installs natively into the							
For example:					ent, thus the sting hardw		
Connections into and out of the cardholder data environment (CDE).		lder data	govomou	<i>by</i> 11011 110	oung naran	are arra ee	a.o.
• Critical system components within the CDE, such							
POS devices, databases other necessary paymen		•					
Does your business use ne environment?	etwork segmer	ntation to affect	the scope of y	our PCI DS	SS	⊠ Yes	□No
(Refer to "Network Segmen	ntation" section	n of PCI DSS fo	r guidance on	network			
segmentation)							
Part 2f. Third-Party Ser	vice Provide	·e					
-			Intogrator Doc	ollor (OID)	\ for the		
Does your company have a relationship with a Qualified In purpose of the services being validated?		integrator Res	Seller (QIN) for the	Yes	⊠ No	
If Yes:							
Name of QIR Company:							
QIR Individual Name:							
Description of services pro	vided by QIR:						



Part 2f. Third-Party Service Providers (Continued)

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?

X Yes		No
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Description of services provided:	
Tokenization and processing	
Tokenization and processing	
Pal Tokenization and processing	
Full redirect payment processors	
Tokenization API	
Redirect processor	
Cloud Hosting Provider	

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 were assessed for that Requirement, and no sub-requirements were marked as "Not Tested" or "Not Applicable" in the SAQ.
- Partial One or more sub-requirements of that Requirement were marked as "Not Tested" or "Not Applicable" in the SAQ.
- None All sub-requirements of that Requirement were marked as "Not Tested" and/or "Not Applicable" in the SAQ.

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 SAQ
- 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:		Blackthorn	Payments	
			Details of F	Requirements Assessed
PCI DSS Requirement	Full	Partial	None	Justification for Approach (Required for all "Partial" and "None" responses. Identify which sub-requirements were not tested and the reason.)
Requirement 1:				
Requirement 2:				
Requirement 3:				Cardholder Data is never stored
Requirement 4:	\boxtimes			
Requirement 5:				No hosts commonly affected by malware are in use
Requirement 6:				
Requirement 7:	\boxtimes			
Requirement 8:				8.7 N/A, no databases are in use for storage of cardholder data
Requirement 9:				The application is hosted entirely in the public cloud
Requirement 10:				
Requirement 11:	\boxtimes			
Requirement 12:	\boxtimes			
Appendix A1:			\boxtimes	Not a shared hosting provider

Security Standards Council			
Appendix A2:		\boxtimes	No early TLS in-use



Section 2: Self-Assessment Questionnaire D - Service Providers

This Attestation of Compliance reflects the results of a self-assessment, which is documented in an accompanying SAQ.

The assessment documented in this attestation and in the SAQ was completed on:	January 12	, 2024
Have compensating controls been used to meet any requirement in the SAQ?	☐ Yes	⊠ No
Were any requirements in the SAQ identified as being not applicable (N/A)?	⊠ Yes	☐ No
Were any requirements in the SAQ identified as being not tested?	☐ Yes	⊠ No
Were any requirements in the SAQ unable to be met due to a legal constraint?	☐ Yes	⊠ No



Section 3: Validation and Attestation Details

Part 3. PCI DSS Validation

Part 3a. Acknowledgement of Status

PCI DSS requirements that apply.

This AOC is based on results noted in SAQ D (Section 2), dated January 12 2024.

Based on the results documented in the SAQ D 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 SAQ are complete, all questions answered affirmatively, resulting in an overall COMPLIANT rating; thereby <i>Blackthorn.io</i> , <i>Inc.</i> has demonstrated full compliance with the PCI DSS.							
Non-Compliant: Not all sections of the PCI DSS SAQ are complete, or not all questions are answered affirmatively, resulting in an overall NON-COMPLIANT rating, thereby (Service Provide Company Name) has not demonstrated full compliance with the PCI DSS.							
Target Date for Compliance:							
_	with a status of Non-Compliant may be required to complete the Action Check with the payment brand(s) before completing Part 4.						
Compliant but with Legal exception: One or more requirements are marked "No" 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							

Signatory(s) confirms: (Check all that apply) □ PCI DSS Self-Assessment Questionnaire D, Version 3.2.1, was completed according to the instructions therein. □ All information within the above-referenced SAQ 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. □ I have read the PCI DSS and I recognize that I must maintain PCI DSS compliance, as applicable to my environment, at all times. □ If my environment changes, I recognize I must reassess my environment and implement any additional



Part	Part 3a. Acknowledgement of Status (continued)					
\boxtimes	No evidence of full track data ¹ , CAV2, CVC2, CID, or CVV2 data ² , or PIN data ³ 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					

Part 3b. Service Provider Attestation		
DocuSigned by:		
Derek Espiritu		
Signature of Service Provider Executive Officer ↑	Date: 1/12/2024	
Service Provider Executive Officer Name: Derek Espiritu	Title: Fractional CISO	

Part 3c. Qualified Security Assessor (QSA) Acknowledgement (if applicable)				
If a QSA was involved or assisted with this	QSA interviewed service provider management who demonstrated			
assessment, describe the role performed:	detailed understanding of the relevant PCI DSS requirements to			

detailed understanding of the relevant PCI DSS req which they self assessed

DocuSigned by:

Josh Daymont

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Signature of Duly Authorized Officer of QSA Company ↑	Date: 1/12/2024	
Duly Authorized Officer Name: Josh Daymont	QSA Company: Securisea, Inc.	

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:

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.

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	\boxtimes		
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	\boxtimes		
5	Protect all systems against malware and regularly update anti-virus software or programs			
6	Develop and maintain secure systems and applications	\boxtimes		
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	\boxtimes		
Appendix A1	Additional PCI DSS Requirements for Shared Hosting Providers	\boxtimes		
Appendix A2	Additional PCI DSS Requirements for Entities using SSL/early TLS for Card-Present POS POI Terminal Connections.	\boxtimes		









