

### 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:	Instructure, Inc.	Instructure, Inc.				
Contact Name:	Deepa Talreja		Title:	Director, Sec	urity Co	mpliance
Telephone:	(800) 203-6755		E-mail:	security@ins	tructure	.com
Business Address:	6330 S 3000 E #700	)	City:	Cottonwood I	Heights	
State/Province:	UT	UT Country: USA			Zip:	84121
URL:	https://www.instruct	ure.com/				
Part 1b. Qualified Secur	ity Assessor Compa	any Inforn	nation (if appli	cable)		
Company Name:	Cadence Assurance	, LLC				
Lead QSA Contact Name:	Jonathan Smith		Title:	QSA		
Telephone:	(801) 907-4332	(801) 907-4332		jonathan@ thecadencegroup.com		
Business Address:	PO Box 711190		City:	Salt Lake City		
State/Province:	UT	Country:	USA		Zip:	84171
URL:	https://www.thecadencegroup.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: Instructure Canvas Catalog Payment Redirector/iFrame							
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	□ 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	☐ Merchant Services	☐ Tax/Government Payments					
☐ Network Provider							
Others (specify):							
<b>Note</b> : 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: Other components of Canvas Catalog					
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	arg	eback	☐ Payment Gateway/Switch	
☐ Back-Office Services	☐ Issuer Process	sing	g	☐ Prepaid Services	
☐ Billing Management	☐ Loyalty Progra	ms	3	☐ Records Management	
☐ Clearing and Settlement	☐ Merchant Serv	ice	es	☐ Tax/Government Payments	
☐ Network Provider					
Others (specify):  Provide a brief explanation why any checked services were not included in the assessment:			The Instructure Canvas Catalog Payment Redirector/iFrame Service was a separate service from the rest of the Canvas Catalog SaaS product, including the code base and the hosting environment. Changes to the rest of the Canvas Catalog SaaS product did not affect the security of the Payment Redirector Service.		
Part 2b. Description of Payme	ent Card Busines	S			
Describe how and in what capacity stores, processes, and/or transmits	•		Instructure does not store, process or transmit cardholder data.		
Describe how and in what capacity your business is otherwise involved in or has the ability to impact the security of cardholder data.		th ir p for u p b S p th	Upon checkout of courses or other items purchased through its SaaS product named Canvas, Instructure includes an iFrame originating from a third-party payment processor or performs a full redirect to a third-party processor's site where cardholder data is entered for payment. Therefore, cardholder data originates at a user's browser and is transmitted directly to a third-party payment processor along with payment details, bypassing Instructure's systems.  Since Instructure serves the HTML where the third-party iFrame is included or which includes the link to the third-party payment processor's site, certain PCI Requirements apply to its environment.		



### Part 2c. Locations

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.

Suffillary of locations incit		i DSS leview.					
Type of facility	у	Number of facilit of this type	ies	Location(s) of facility (city, country)			
Example: Retail outlets		3		Boston, MA, USA			
Data Center		3		AWS US East			
				AWS AP South			
				AWS CA Centr	al		
		I					
Part 2d. Payment App	lications						
Does the organization use	one or more I	Payment Application	ns? [	☐ Yes ⊠ No			
Provide the following inform	mation regardi	ing the Payment Ap	plicat	ions your organ	ization use	s:	
Payment Application Name	Version Number	Application Vendor		application -DSS Listed?		S Listing Ex	
N/A	N/A	N/A		Yes 🗌 No	N/A		
				Yes No			
			П	Yes No			
			$\vdash \equiv$	Yes No			
				Yes No			
				Yes No			
				Yes 🗌 No			
				Yes No			
Part 2e. Description of	Environmen	t					
Provide a <u>high-level</u> desc covered by this assessme	environment	The environment covered by this assessment was comprised of Instructure servers that served			d		
For example:  Connections into and ou environment (CDE).	older data	HTML where iFrames or links to third-p processors' sites were included.					
Critical system components within the CDE, such as POS devices, databases, web servers, etc., and any other necessary payment components, as applicable.							
Does your business use network segmentation to affect the scope of your PCI DSS environment?  (Refer to "Network Segmentation" section of PCI DSS for guidance on network							⊠ No
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:		N/A					
QIR Individual Name:		N/A					
Description of services provide	d by QIR:	N/A					
Part 2f. Third-Party Service	Providers (Cor	ntinued)					
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:					
Amazon Web Services	Infrastructure-a	Infrastructure-as-a-Service (laaS)					
(Payment Processors)  (Payment processors were not included as "Instructure service providers" since Instructure integrated with payment processors upon request of Instructure clients. Instructure clients managed the relationship with the payment processors.)							
Note Demine 1100	- ( 11 111 - 1	- 11-12-12-12					
<b>Note:</b> Requirement 12.8 applies	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 As	ssessed:	Instructure	Canvas Catal	og Payment Redirector/iFrame		
		Details of 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:				Per guidance of SAQ A, since no cardholder data entered the Instructure environment, this requirement was deemed not applicable.		
Requirement 2:				2.1.1 - 2.6; Per guidance of SAQ A, since no cardholder data entered the Instructure environment, this requirement was deemed not applicable.		
Requirement 3:				Per guidance of SAQ A, since no cardholder data entered the Instructure environment, this requirement was deemed not applicable.		
Requirement 4:				Per guidance of SAQ A, since no cardholder data entered the Instructure environment, this requirement was deemed not applicable.		
Requirement 5:				Per guidance of SAQ A, since no cardholder data entered the Instructure environment, this requirement was deemed not applicable.		
Requirement 6:				6.1, 6.3 - 6.7; Per guidance of SAQ A, since no cardholder data entered the Instructure environment, this requirement was deemed not applicable.		

Standards Council		
Requirement 7:		Per guidance of SAQ A, since no cardholder data entered the Instructure environment, this requirement was deemed not applicable.
Requirement 8:		8.1.2, 8.1.4 - 8.1.8, 8.2.1 - 8.2.2, 8.2.3.b - 8.4, 8.5.1 - 8.8; Per guidance of SAQ A, since no cardholder data entered the Instructure environment, this requirement was deemed not applicable.
Requirement 9:		9.1 - 9.4, 9.5.1, 9.7.1, 9.8.2 - 9.10; Per guidance of SAQ A, since no cardholder data entered the Instructure environment, this requirement was deemed not applicable. 9.5, 9.6 - 9.7, 9.8, 9.8.1; Not applicable, as Instructure did not back up media containing cardholder data, nor did it collect cardholder data on paper.
Requirement 10:		Per guidance of SAQ A, since no cardholder data entered the Instructure environment, this requirement was deemed not applicable.
Requirement 11:		Per guidance of SAQ A, since no cardholder data entered the Instructure environment, this requirement was deemed not applicable.
Requirement 12:		12.1 - 12.7, 12.9, 12.10.2 - 12.11.1; Per guidance of SAQ A, since no cardholder data entered the Instructure environment, this requirement was deemed not applicable.
Appendix A1:		Per guidance of SAQ A, since no cardholder data entered the Instructure environment, this requirement was deemed not applicable.
Appendix A2:		Per guidance of SAQ A, since no cardholder data entered the Instructure environment, this requirement was deemed not applicable.



### 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:	May 28, 2022	
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.

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### This AOC is based on results noted in SAQ D (Section 2), dated May 28, 2022.

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*):

<b>Compliant:</b> All sections of the PCI DSS SAQ are complete, all questions answered affirmatively, resulting in an overall <b>COMPLIANT</b> rating; thereby <i>Instructure, Inc.</i> has demonstrated full compliance with the PCI DSS.							
<b>Non-Compliant:</b> Not all sections of the PCI DSS SAQ are complete, or not all questions are answered affirmatively, resulting in an overall <b>NON-COMPLIANT</b> rating, thereby (Service Provide 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. 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 3a. Acknowledgement of Status (continued) No evidence of full track data<sup>1</sup>, CAV2, CVC2, CID, or CVV2 data<sup>2</sup>, or PIN data<sup>3</sup> 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 N/A Part 3b. Service Provider Attestation DocuSigned by: Date: 5/31/2022 Signature of Service Provider Executive Officer ↑ Service Provider Executive Officer Name: Deepa Talreja Title: Director, Security Compliance Part 3c. Qualified Security Assessor (QSA) Acknowledgement (if applicable) If a QSA was involved or assisted with this The QSA performed the assessment. assessment, describe the role performed: DocuSigned by: Jonathan Smith Date: 5/31/2022 Signature of Duly Authorized Officer of QSA Company 1 Duly Authorized Officer Name: Jonathan Smith QSA Company: Cadence Assurance, LLC 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.

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> 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	DSS Requ	nt to PCI uirements t 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			
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.	$\boxtimes$		









