

Privacy Impact Assessment for the VA IT System called:

Slack Veterans Crisis Line Veterans Health Administration

Date PIA submitted for review:

01/24/2022

System Contacts:

System Contacts

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Abstract

The abstract provides the simplest explanation for "what does the system do?" and will be published online to accompany the PIA link.

Slack provides a centralized way for teams to communicate, similar to email.

Slack is the collaboration hub, where the right people are always in the loop and key information is always at their fingertips. Teamwork in Slack happens online in channels, which make it possible to share, archive and search –keeping a team's tools and conversations organized, up-to-date and easy to find.

With Slack, the information, conversations, and software teams use to get work done are all in one place, making it easier and faster to get things done. The Slack App Directory has over 1,500 apps that can be integrated out of the box, and the platform's open APIs enable almost any service to be custom-integrated in Slack. With Slack, teams are better connected and people can work together and collaborate as easily online as they do in person.

Overview

The overview is the most important section of the PIA. A thorough and clear overview gives the reader the appropriate context to understand the responses in the PIA. The overview should contain the following elements:

- The IT system name and the name of the program office that owns the IT system.
- The business purpose of the program, IT system, or technology and how it relates to the program office and agency mission.
- Indicate the ownership or control of the IT system or project.
- The expected number of individuals whose information is stored in the system and a brief description of the typical client or affected individual.
- A general description of the information in the IT system and the purpose for collecting this information.
- Any information sharing conducted by the IT system. A general description of the modules and subsystems, where relevant, and their functions.
- Whether the system is operated in more than one site, and if so, a description of how use of the system and PII is maintained consistently in all sites and if the same controls are used across sites.
- A citation of the legal authority to operate the IT system.
- Whether the completion of this PIA will result in circumstances that require changes to business processes

- Whether the completion of this PIA could potentially result in technology changes
- If the system is in the process of being modified and a SORN exists, will the SORN require amendment or revision and approval? If the system is using cloud technology, does the SORN for the system cover cloud usage or storage?

Slack is a chat client that provides a centralized way for teams to communicate. Slack integrates with DevOps tools such as PagerDuty, Prometheus, Slack, and Jira to enable fast conversations around events triggered by actions in other DevOps tools.

Authorized users access Slack via web Software as a Service (SaaS).

Slack contains the following information for approved users:

First name

Middle name

Last name

Veterans Affairs assigned Email address

The general audience will consist of all VA project teams. The typical client will be a VA employee or VA contractor.

Slack is securely hosted within a FedRAMP authorized Cloud. Slack is also FedRAMP authorized. When single sign-on is implemented and Slack is connected with Identity Management Access, all information sent to/from will be via a VA Network and Security Operations Center(NSOC)approved, encrypted site-2-site Virtual Private Network (VPN)tunnel, across which approved connections to VA-internal systems are established. The information identified above is stored in Slack. Slack is not the system of record. If every eligible VA employee or VA contractor were logged into the system at the same time, there could potentially be up to16,000active users in Slack. Slack may pass source code, issue, bug, sprint planning, system alert information to VA DevOps applications/systems. Slack provides information to VA applications/systems to perform system develop and/or operation functions such as tracking, monitoring and alerting of pre-identified thresholds.

Action to be performed by VA staff or VA contractor:

- •Enter build information
- •Enter release information
- •Enter sprint information
- •Enter testing information
- •Enter source code
- •Enter defects from testing
- •Enter section 508 testing information
- •Enter issue/bug information

Slack is provided under –Public Law 114-31; Veteran Information: Title 38, United States Code, Section 5107, Title 38, United States Code, Section 5106, and Title 38 United States Code 5701. Title 38, United States Code, section 81 11 (38 U.S.C. 5811 I), titled "Sharing of Department of Veterans Affairs and Department of Defense Health Care Resources. "Title 10, United States Code, section 1104 (10 U.S.C.5 1104), titled "Sharing of Resources with the Department of Veterans Affairs," which incorporates Title 31, United States Code, section 1535 (31 U.S.C. 51 535), titled "Agency Agreements," also known as the

"Economy Act." E-government Act of 2002 (44 U.S.C. §208(b)). Veterans Electronic Lifetime Records (VLER) 168VA10P2.

Section 1. Characterization of the Information

The following questions are intended to define the scope of the information requested and collected as well as the reasons for its collection as part of the program, IT system, or technology being developed.

1.1 What information is collected, used, disseminated, created, or maintained in the system?

Identify and list all Sensitive Personal Information (SPI) that is collected and stored in the system, including Individually Identifiable Information (III), Individually Identifiable Health Information (IIHI), Protected Health Information (PHI), and Privacy- Protected Information. For additional information on these information types and definitions, please see VA Directives and Handbooks in the 6500 series (https://vaww.va.gov/vapubs/). If the system creates information (for example, a score, analysis, or report), list the information the system is responsible for creating.

If a requesting system receives information from another system, such as a response to a background check, describe what information is returned to the requesting system.

This question is related to privacy control AP-1, Authority To Collect, and AP-2, Purpose Specification.

The information selected below must match the information provided in question 2.1 as well as the data elements columns in 4.1 and 5.1.

Please check any information listed below that your system collects, uses, disseminates, creates, or maintains. If additional SPI is collected, used, disseminated, created, or maintained, please list those in the text box below:

text box below:		
⊠ Name	☐ Financial Account	☐ Medical Record
☐ Social Security	Information	Number
Number	☐ Health Insurance	□ Gender
☐ Date of Birth	Beneficiary Numbers	☐ Integration Control
☐ Mother's Maiden Name	Account numbers	Number (ICN)
Personal Mailing	☐ Certificate/License	☐ Military
Address	numbers	History/Service
Personal Phone	☐ Vehicle License Plate	Connection
Number(s)	Number	☐ Next of Kin
Personal Fax Number	☐ Internet Protocol (IP)	Other Unique
Personal Email	Address Numbers	Identifying Information
Address	Current Medications	(list below)
☐ Emergency Contact	☐ Previous Medical	
Information (Name, Phone	Records	
Number, etc. of a different	⊠ Race/Ethnicity	
individual)	☐ Tax Identification	
	Number	

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Others: Weight, Height, Hair Color, Eye Color, Place of Birth and Closest VA Facility

Slack does not receive personal identification data (First and Last Name, Gender, Race/Ethnicity, Weight, Height, Hair Color, Eye Color, Place of Birth, Personal Mailing Address, Closest VA Facility, and Personal Number) from authorized users. Personal information (First and Last Name, Gender, Race/Ethnicity, Weight, Height, Hair Color, Eye Color, Place of Birth, Personal Mailing Address, Closest VA Facility, and Personal Number) is entered into Slack by the VA Account Manager after receiving approved access request.

PII Mapping of Components

Slack consists of 0 key components (databases). Each component has been analyzed to determine if any elements of that component collect PII. The type of PII collected by Slack and the reasons for the collection of the PII are in the table below.

PII Mapped to Components

Note: Due to the PIA being a public facing document, please do not include the server names in the table.

PII Mapped to Components

Database Name of the information system collecting/storing PII	Does this system collect PII? (Yes/No)	Does this system store PII? (Yes/No)	Type of PII (SSN, DOB, etc.)	Reason for Collection/ Storage of PII	Safeguards
N/A					

1.2 What are the sources of the information in the system?

List the individual, entity, or entities providing the specific information identified above. For example, is the information collected directly from the individual as part of an application for a benefit, or is it collected from other sources such as commercial data aggregators?

Describe why information from sources other than the individual is required. For example, if a program's system is using data from a commercial aggregator of information or data taken from public Web sites, state the fact that this is where the information is coming from and then in question 1.3 indicate why the system is using this source of data.

If the system creates information (for example, a score, analysis, or report), list the system as a source of information.

This question is related to privacy controls DI-1, Data Quality, and IP-1, Consent.

Users will communicate with other users in Slack.

Slack enables users that are provisioned access to the Veterans Affairs instance to communicate with all other provisioned users. Users are able to identify one another by searching for either the users first and last name or their Slack handle (a unique username specific to the Slack application for a given user). This communication happens in a variety of means:

- •Channels –either public (any user in the instance can join them) or private (only invited users can join them) where messages, files, and integrations can interact and enable workflows
- .•Direct messages —one to one format in which users can message other users on the Veterans Affairs instance without other users seeing their conversation.
- •Calls –Slack enables VOIP calling for users within the Veterans Affairs instance.

1.3 How is the information collected?

This question is directed at the means of collection from the sources listed in question 1.2. Information may be collected directly from an individual, received via electronic transmission from another system, or created by the system itself. Specifically, is information collected through technologies or other technology used in the storage or transmission of information in identifiable form?

If the information is collected on a form and is subject to the Paperwork Reduction Act, give the form's OMB control number and the agency form number.

This question is related to privacy controls DI-1, Data Quality, and IP-1, Consent.

Users will access SaaS web application and communicate with other users directly into Slack. The account information will be used for setting up new VA employees for PIV Access.

1.4 How will the information be checked for accuracy? How often will it be checked?

Discuss whether and how often information stored in the system is checked for accuracy. Is information in the system checked against any other source of information (within or outside your organization) before the information is used to make decisions about an individual? For example, is there a computer matching agreement in place with another government agency? For systems that receive data from internal data sources or VA IT systems, describe the system checks to ensure that data corruption has not occurred during transmission.

If the system checks for accuracy by accessing a commercial aggregator of information, describe this process and the levels of accuracy required by the contract.

This question is related to privacy controls DI-1, Data Quality, and DI-2, Data Integrity and Integrity Board.

Slack is a data processor, users are data owners. Slack does not validate the legitimacy of your data, users are responsible for doing this.

1.5 What specific legal authorities, arrangements, and agreements defined the collection of information?

List the full legal authority for operating the system, specifically the authority to collect the information listed in question 1.1. Provide the authorities in a manner understandable to any potential reader, i.e., do not simply provide a legal citation; use statute names or regulations in addition to citations. Legal authorities include Federal laws, regulations, statutes, and Executive Orders.

This question is related to privacy control AP-1, Authority to Collect

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Slack is covered under VA SORN #168VA10P2 SYSTEM NAME: Virtual Lifetime Electronic Record (VLER).

1.6 PRIVACY IMPACT ASSESSMENT: Characterization of the information

Consider the specific data elements collected and discuss the potential privacy risks and what steps, if any are currently being taken to mitigate those identified risks.

Consider the following Fair Information Practice Principles (FIPPs) when assessing the risk to individual privacy:

<u>Principle of Purpose Specification:</u> Explain how the collection ties with the purpose of the underlying mission of the organization and its enabling authority.

<u>Principle of Minimization:</u> Is the information directly relevant and necessary to accomplish the specific purposes of the program?

<u>Principle of Individual Participation:</u> Does the program, to the extent possible and practical, collect information directly from the individual?

<u>Principle of Data Quality and Integrity:</u> Are there policies and procedures for VA to ensure that personally identifiable information is accurate, complete, and current? This question is related to privacy control AR-1, Governance and Privacy Program, and AR-2, Privacy Impact and Risk Assessment.

Follow the format below when entering your risk assessment:

<u>Privacy Risk:</u> The VA Employees First and Last Name, Gender, Race/Ethnicity, Weight, Height, Hair Color, Eye Color, Place of Birth, Personal Mailing Address, Closest VA Facility, and Personal Number address is entered in Slack by the Account Manager to create user account for accessing Slack. No other PII, no PHI and no sensitive information is collected by the Slack SaaS. Due to the sensitive nature of this data, there is a risk that, if the data were accessed by an unauthorized individual or otherwise breached, serious harm or even identity theft may result in a significant financial burden to address impact of stolen identity.

<u>Mitigation:</u> Slack ensures strict access to information by enforcing thorough access control and requirements for end users. All roles in Slack will be managed by Veterans Affairs system administrators, and undergo a documented approval process. Access to Slack will be limited to authorized users of the system and will have appropriate credentials for authentication. As part of the access management activities, the highest level of assurance for providing identity along with multi-factor authentication will be used. Additionally, the system will log access and activity.

Section 2. Uses of the Information

The following questions are intended to clearly delineate the use of information and the accuracy of the data being used.

2.1 Describe how the information in the system will be used in support of the program's business purpose.

Identify and list each use (both internal and external to VA) of the information collected or maintained.

This question is related to privacy control AP-2, Purpose Specification.

Name: used to grant new employees PIV access Email: used to grant new employees PIV access Gender: used to grant new employees PIV access

Race/Ethnicity: used to grant new employees PIV access

Weight: used to grant new employees PIV access Height: used to grant new employees PIV access Hair Color: used to grant new employees PIV access

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Eye Color: used to grant new employees PIV access Place of Birth: used to grant new employees PIV access Home Address: used to grant new employees PIV access Closest VA Facility: used to grant new employees PIV access Personal Number: used to grant new employees PIV access

Slack enables users that are provisioned access to the Veterans Affairs instance to communicate with all other provisioned users. Users are able to identify one another by searching for either the users first and last name or their Slack handle (a unique username specific to the Slack application for a given user). This communication happens in a variety of means:

- •Channels –either public (any user in the instance can join them) or private (only invited users can join them) where messages, files, and integrations can interact and enable workflows
- .•Direct messages —one to one format in which users can message other users on the Veterans Affairs instance without other users seeing their conversation.
- •Calls –Slack enables VOIP calling for users within the Veterans Affairs instance

2.2 What types of tools are used to analyze data and what type of data may be produced?

Many systems sift through large amounts of information in response to a user inquiry or programmed functions. Systems may help identify areas that were previously not obvious and need additional research by agents, analysts, or other employees. Some systems perform complex analytical tasks resulting in, among other types of data, matching, relational analysis, scoring, reporting, or pattern analysis. Describe any type of analysis the system conducts and the data that is created from the analysis.

If the system creates or makes available new or previously unutilized information about an individual, explain what will be done with the newly derived information. Will it be placed in the individual's existing record? Will a new record be created? Will any action be taken against or for the individual identified because of the newly derived data? If a new record is created, will the newly created information be accessible to Government employees who make determinations about the individual? If so, explain fully under which circumstances and by whom that information will be used.

This question is related to privacy controls DI-1, Data Quality, DI-2, Data Integrity and Integrity Board, and SE-1, Inventory of Personally Identifiable Information

This system does not process or analyze the data submitted. The data provided is used by project teams to manage source code.

2.3 How is the information in the system secured?

- 2.3a What measures are in place to protect data in transit and at rest?
- 2.3b If the system is collecting, processing, or retaining Social Security Numbers, are there additional protections in place to protect SSNs?

2.3c How is PII/PHI safeguarded in accordance with OMB Memorandum M-06-15?

This question is related to security and privacy controls SC-9, Transmission Confidentiality, and SC-28, Protection of Information at Rest

Slack has a robust security program ranging from access controls, firewalls, data flow policies and ACLs, internal encryption in transit and at rest, and deep system monitoring.

2.4 PRIVACY IMPACT ASSESSMENT: Use of the information. How is access to the PII determined? Are criteria, procedures, controls, and responsibilities regarding access documented? Does access require manager approval? Is access to the PII being monitored, tracked, or recorded? Who is responsible for assuring safeguards for the PII?

Describe any types of controls that may be in place to ensure that information is handled in accordance with the uses described above. Example: Describe if training for users of the project covers how to appropriately use information. Describe the disciplinary programs or system controls (i.e. denial of access) that are in place if an individual is inappropriately using the information.

Consider the following FIPPs below to assist in providing a response:

<u>Principle of Transparency:</u> Is the PIA and SORN, if applicable, clear about the uses of the information?

<u>Principle of Use Limitation:</u> Is the use of information contained in the system relevant to the mission of the project?

This question is related to privacy control AR-4, Privacy Monitoring and Auditing, AR-5, Privacy Awareness and Training, and SE-2, Privacy Incident response.

Slack adheres to National Institutes of Standards and Technology (NIST) Special Publication 800-83, and VA 6500 directives in order to protect confidentiality, integrity and availability of the information processed, stored and transmitted. The security-related areas include: access control; awareness and training; audit and accountability; certification, accreditation, and security assessments; configuration management; contingency planning; identification and authentication; incident response; maintenance; media protection; physical and environmental protection; planning; personnel security; risk assessment; systems and services acquisition; system and communications protection; system and information integrity; and privacy.

Access to the system is governed by a need to know. All those with access have been trained in Privacy and Information Security, and have signed Rules of Behavior.

Section 3. Retention of Information

The following questions are intended to outline how long information will be retained after the initial collection.

3.1 What information is retained?

Identify and list all information collected from question 1.1 that is retained by the system. This question is related to privacy controls DM-1, Minimization of Personally Identifiable Information, and DM-2, Data Retention and Disposal

All data listed in section 1.1 is retained as part of providing PIV access. The system retains information entered by Slack Account Manager. The information collected is the user name and email address.

3.2 How long is information retained?

In some cases VA may choose to retain files in active status and archive them after a certain period of time. State active file retention periods, as well as archived records, in number of years, for the information and record types. For example, financial data held within your system may have a different retention period than medical records or education records held within your system, please be sure to list each of these retention periods. If the system is using cloud technology, will it be following the NARA approved retention length and schedule?

The VA records officer should be consulted early in the development process to ensure that appropriate retention and destruction schedules are implemented. This question is related to privacy control DM-2, Data Retention and Disposal.

Slack will keep VA data for as long as they are a customer, backing up the data in accordance with FedRAMP and NARA requirements. In this specific context, it means that they are able to reconstitute/provide the data to VA in the event they needed it for the term that the VA is a customer and have the appropriate backup configurations to ensure this data is available in the event of a disaster. In the event that VA were to leave Slack, Slack would provide VA with ALL VA data and then the data would be deleted from our system within 14 days, thus relinquishing our responsibility of storing/curating that data

3.3 Has the retention schedule been approved by the VA records office and the National Archives and Records Administration (NARA)? If so please indicate the name of the records retention schedule.

An approved records schedule must be obtained for any IT system that allows the retrieval of a record via a personal identifier. The VA records officer will assist in providing a proposed schedule. The schedule must be formally offered to NARA for official approval. Once NARA approves the proposed schedule, the VA records officer will notify the system owner. This question is related to privacy control DM-2, Data Retention and Disposal.

Slack stores information under the Veterans Electronic Lifetime Records (VLER) 168VA10P2 which allows retention of records for 75 years.

3.4 What are the procedures for the elimination of SPI?

Explain how records are destroyed or eliminated at the end of the retention period. Please give the details of the process. For example, are paper records shredded on site, or by a shredding company and accompanied by a certificate of destruction, etc?

This question is related to privacy control DM-2, Data Retention and Disposal

All data cached/stored by Slack is deleted upon reaching the deletion timeframes as specified in 3.2. Slack operates on time-based deletion rules that programmatically triggers a clean-up script. This is in accordance with VA Handbook 6500, Data Minimization and Retention, which states VA will retain PII for only as long as necessary to fulfill the specified purpose(s).

3.5 Does the system, where feasible, use techniques to minimize the risk to privacy by using PII for research, testing, or training?

Organizations often use PII for testing new applications or information systems prior to deployment. Organizations also use PII for research purposes and for training. These uses of PII increase the risks associated with the unauthorized disclosure or misuse of the information. Please explain what controls have been implemented to protect PII used for testing, training and research. Have policies and procedures been developed to minimize the use of PII for testing, training, and research? This question is related to privacy control DM-3, Minimization of PII Used in Testing, Training and Research

Slack provides security awareness training to all information system users(including managers, senior executives, and contractors) as part of initial training for new users, when required by system changes, and at least annually thereafter via the VA OIT Talent Management System(TMS).

Slack does NOT use PII/PHI for testing information systems or pre-production prior to deploying to production.

Slack awareness training program commences with the VA OIT TMS training, VA Privacy and Information Security Awareness and Rules of Behavior (ROB), number 10176. Following the training, all information system users will be able to identify the types of information that must be carefully handled to protect privacy; recognize the required information security practices, legal requirements, and consequences and penalties for non-compliance; and explain how to report incidents. The awareness program is consistent, updated and deployed for all employees regularly

3.6 PRIVACY IMPACT ASSESSMENT: Retention of information

Discuss the risks associated with the length of time data is retained and what steps, if any, are currently being taken to mitigate those identified risks.

While we understand that establishing retention periods for records is a formal process, there are policy considerations behind how long a project keeps information. The longer a project retains

information, the longer it needs to secure the information and assure its accuracy and integrity. The proposed schedule should match the requirements of the Privacy Act to keep the minimum amount of PII for the minimum amount of time, while meeting the Federal Records Act. The schedule should align with the stated purpose and mission of the system.

Consider the following FIPPs below to assist in providing a response:

<u>Principle of Minimization:</u> Does the project retain only the information necessary for its purpose? Is the PII retained only for as long as necessary and relevant to fulfill the specified purposes?

<u>Principle of Data Quality and Integrity:</u> Has the PIA described policies and procedures for how PII that is no longer relevant and necessary is purged?

This question is related to privacy controls DM-1, Minimization of Personally Identifiable Information, and DM-2, Data Retention and Disposal.

Follow the format below:

<u>Privacy Risk:</u> Records must be maintained to be accurate, relevant, timely and complete. The risk to maintaining data within Slack for a longer time period than what is needed or required is that the longer information is kept, the greater the risk that information will be compromised, unintentionally released or breached.

Mitigation: Access to the system is governed by a need to know. All those with access have been trained in Privacy and Information Security. The system only retains information long enough to process request to print identification card. The information is stored temporarily just in case there is a need to resubmit a request for printing because the originally request was not received or the Veteran did not receive the identification card. Slack is housed in a secure FedRAMP authorized Cloud. Slack users are granted access to the system based on supervisor approved request. Slack users will access the system via Identity Access Management Single Sign-on (in the future) or multi-factor credentials.

Section 4. Internal Sharing/Receiving/Transmitting and Disclosure

The following questions are intended to define the scope of information sharing/receiving/transmitting within VA.

4.1 With which internal organizations is information shared/received/transmitted? What information is shared/received/transmitted, and for what purpose? How is the information transmitted?

NOTE: Question 3.9 (second table) on Privacy Threshold Analysis should be used to answer this question.

Identify and list the names of any program offices, contractor-supported IT systems, and any other organization or IT system within VA with which information is shared.

State the purpose for the internal sharing. If you have specific authority to share the information, provide a citation to the authority.

For each interface with a system outside your program office, state what specific data elements (PII/PHI) are shared with the specific program office, contractor-supported IT system, and any other organization or IT system within VA.

Describe how the information is transmitted. For example, is the information transmitted electronically, by paper, or by some other means? Is the information shared in bulk, on a case-by-case basis, or does the sharing partner have direct access to the information? This question is related to privacy controls AP-2, Purpose Specification, AR-3, Privacy Requirements for Contractors and Service Providers, AR-8, Accounting of Disclosures, TR-1, Privacy Notice, and UL-1, Internal Use.

Data Shared with Internal Organizations

List the Program Office or IT System information is shared/received with	List the purpose of the information being shared /received with the specified program office or IT system	List the specific PII/PHI data elements that are processed (shared/received/transmitted) with the Program Office or IT system	Describe the method of transmittal
N/A	9,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		

4.2 PRIVACY IMPACT ASSESSMENT: Internal sharing and disclosure

Discuss the privacy risks associated with the sharing of information within the Department and what steps, if any, are currently being taken to mitigate those identified risks. This question is related to privacy control UL-1, Internal Use.

Follow the format below: **Privacy Risk:** N/A

Mitigation: N/A

Section 5. External Sharing/Receiving and Disclosure

The following questions are intended to define the content, scope, and authority for information sharing external to VA, which includes Federal, State, and local governments, and the private sector.

5.1 With which external organizations (outside VA) is information shared/received? What information is shared/received, and for what purpose? How is the information transmitted and what measures are taken to ensure it is secure?

Is the sharing of information outside the agency compatible with the original collection? If so, is it covered by an appropriate routine use in a SORN? If not, please describe under what legal mechanism the IT system is allowed to share the information in identifiable form or personally identifiable information outside of VA.

NOTE: Question 3.10 on Privacy Threshold Analysis should be used to answer this question.

Identify and list the names of any Federal, State, or local government agency or private sector organization with which information is shared.

For each interface with a system outside VA, state what specific data elements (PII/PHI) are shared with each specific partner.

What legal mechanisms, authoritative agreements, documentation, or policies are in place detailing the extent of the sharing and the duties of each party? For example, is the sharing of data compatible with your SORN? Then list the SORN and the applicable routine use from the SORN. Is there a Memorandum of Understanding (MOU), Computer Matching Agreement (CMA), or law that mandates the sharing of this information?

Describe how the information is transmitted to entities external to VA and what security measures have been taken to protect it during transmission.

This question is related to privacy control UL-2, Information Sharing with Third Parties

Data Shared with External Organizations

List External	List the	List the specific PII/PHI data	List the	List the
Program Office	purpose of	elements that are processed	legal	method of
or IT System	information	(shared/received/transmitted) with	authority,	transmission
information is	being	the Program or IT system	binding	and the
shared/received	shared /		agreement,	measures in
with	received /		SORN	place to
	transmitted		routine	secure data
	with the		use, etc.	
	specified		that permit	
	program		external	

	office or IT system	sharing (can be more than one)	
N/A			

5.2 PRIVACY IMPACT ASSESSMENT: External sharing and disclosure

Discuss the privacy risks associated with the sharing of information outside the Department and what steps, if any, are currently being taken to mitigate those identified risks.

Discuss whether access controls have been implemented and whether audit logs are regularly reviewed to ensure appropriate sharing outside of the Department. For example, is there a Memorandum Of Understanding (MOU), contract, or agreement in place with outside agencies or foreign governments.

Discuss how the sharing of information outside of the Department is compatible with the stated purpose and use of the original collection.

This question is related to privacy control AR-2, Privacy Impact and Risk Assessment, AR-3, Privacy Requirements for Contractors and Service Providers, and AR-4, Privacy Monitoring and Auditing

Follow the format below:

Privacy Risk: N/A

Mitigation: N/A

Section 6. Notice

The following questions are directed at providing notice to the individual of the scope of information collected, the right to consent to uses of the information, and the right to decline to provide information.

6.1 Was notice provided to the individual before collection of the information? If yes, please provide a copy of the notice as an appendix. (A notice may include a posted privacy policy, a Privacy Act notice on forms, or a system of records notice published in the Federal Register.) If notice was not provided, why not?

This question is directed at the notice provided before collection of the information. This refers to whether the person is aware that his or her information is going to be collected. A notice may include

a posted privacy policy, a Privacy Act statement on forms, or a SORN published in the Federal Register. If notice was provided in the Federal Register, provide the citation.

If notice was not provided, explain why. If it was provided, attach a copy of the current notice.

Describe how the notice provided for the collection of information is adequate to inform those affected by the system that their information has been collected and is being used appropriately. Provide information on any notice provided on forms or on Web sites associated with the collection. This question is related to privacy control TR-1, Privacy Notice, and TR-2, System of Records Notices and Privacy Act Statements, and TR-3, Dissemination of Privacy Program Information.

Yes, you can find this information in our privacy policy, here: https://slack.com/trust/privacy/privacy-policy

Slack is a data processor, VA users are the data owners. VA users are responsible for sending notices to persons whose PII they control. This is inline with GDPR requirements, as well as FedRAMP requirements. Slack's privacy policy is updated if any changes are made, so data owners (customers) can review and update individuals who PII they control.

6.2 Do individuals have the opportunity and right to decline to provide information? If so, is a penalty or denial of service attached?

This question is directed at whether the person from or about whom information is collected can decline to provide the information and if so, whether a penalty or denial of service is attached. This question is related to privacy control IP-1, Consent, IP-2, Individual Access, and IP-3, Redress

Not applicable.

6.3 Do individuals have the right to consent to particular uses of the information? If so, how does the individual exercise the right?

This question is directed at whether an individual may provide consent for specific uses or the consent is given to cover all uses (current or potential) of his or her information. If specific consent is required, how would the individual consent to each use?

This question is related to privacy control IP-1, Consent

Not applicable.

6.4 PRIVACY IMPACT ASSESSMENT: Notice

Describe the potential risks associated with potentially insufficient notice and what steps, if any, are currently being taken to mitigate those identified risks.

Consider the following FIPPs below to assist in providing a response:

Principle of Transparency: Has sufficient notice been provided to the individual?

<u>Principle of Use Limitation:</u> Is the information used only for the purpose for which notice was provided either directly to the individual or through a public notice? What procedures are in place to ensure that information is used only for the purpose articulated in the notice? This question is related to privacy control TR-1, Privacy Notice, AR-2, Privacy Impact and Risk Assessment, and UL-1, Internal Use

Follow the format below:

Privacy Risk: Not applicable.

Mitigation: Not applicable.

Section 7. Access, Redress, and Correction

The following questions are directed at an individual's ability to ensure the accuracy of the information collected about him or her.

7.1 What are the procedures that allow individuals to gain access to their information?

Cite any procedures or regulations your program has in place that allow access to information. These procedures, at a minimum, should include the agency's FOIA/Privacy Act practices, but may also include additional access provisions. For example, if your program has a customer satisfaction unit, that information, along with phone and email contact information, should be listed in this section in addition to the agency's procedures. See 5 CFR 294 and the VA FOIA Web page at http://www.foia.va.gov/ to obtain information about FOIA points of contact and information about agency FOIA processes.

If the system is exempt from the access provisions of the Privacy Act, please explain the basis for the exemption or cite the source where this explanation may be found, for example, a Final Rule published in the Code of Federal Regulations (CFR).

If the system is not a Privacy Act system, please explain what procedures and regulations are in place that covers an individual gaining access to his or her information.

This question is related to privacy control IP-2, Individual Access, and AR-8, Accounting of Disclosures.

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The system leverages Active Directory Federation Services (ADFS) and the users can perform these actions through that system. Information will likely be extracted directly from the VAs identity provider, ADFS currently via System for Cross-domain Identity Management (SCIM) provisioning. This would be an automated control leveraging ADFS to perform these activities.

7.2 What are the procedures for correcting inaccurate or erroneous information?

Describe the procedures and provide contact information for the appropriate person to whom such issues should be addressed. If the correction procedures are the same as those given in question 7.1, state as much.

This question is related to privacy control IP-3, Redress, and IP-4, Complaint Management.

The system leverages Active Directory Federation Services (ADFS) and the users can perform these actions through that system. Information will likely be extracted directly from the VAs identity provider, ADFS currently via System for Cross-domain Identity Management (SCIM) provisioning. This would be an automated control leveraging ADFS to perform these activities.

7.3 How are individuals notified of the procedures for correcting their information?

How are individuals made aware of the procedures for correcting his or her information? This may be through notice at collection or other similar means. This question is meant to address the risk that even if procedures exist to correct information, if an individual is not made fully aware of the existence of those procedures, then the benefits of the procedures are significantly weakened. This question is related to privacy control IP-3, Redress, and IP-4, Complaint Management.

The system leverages Active Directory Federation Services (ADFS) and the users can perform these actions through that system. Information will likely be extracted directly from the VAs identity provider, ADFS currently via System for Cross-domain Identity Management (SCIM) provisioning. This would be an automated control leveraging ADFS to perform these activities

7.4 If no formal redress is provided, what alternatives are available to the individual?

Redress is the process by which an individual gains access to his or her records and seeks corrections or amendments to those records. Redress may be provided through the Privacy Act and Freedom of Information Act (FOIA), and also by other processes specific to a program, system, or group of systems.

This question is related to privacy control IP-3, Redress, and IP-4, Complaint Management.

Example: Some projects allow users to directly access and correct/update their information online. This helps ensures data accuracy.

Not applicable.

7.5 PRIVACY IMPACT ASSESSMENT: Access, redress, and correction

Discuss what risks there currently are related to the Department's access, redress, and correction policies and procedures for this system and what, if any, steps have been taken to mitigate those risks. For example, if a project does not allow individual access, the risk of inaccurate data needs to be discussed in light of the purpose of the project. For example, providing access to ongoing law enforcement activities could negatively impact the program's effectiveness because the individuals involved might change their behavior.

Consider the following FIPPs below to assist in providing a response:

<u>Principle of Individual Participation:</u> Is the individual provided with the ability to find out whether a project maintains a record relating to him?

<u>Principle of Individual Participation:</u> If access and/or correction is denied, then is the individual provided notice as to why the denial was made and how to challenge such a denial?

<u>Principle of Individual Participation:</u> Is there a mechanism by which an individual is able to prevent information about him obtained for one purpose from being used for other purposes without his knowledge?

This question is related to privacy control IP-3, Redress.

Follow the format below:

Privacy Risk: Not applicable.

Mitigation: Not applicable.

Section 8. Technical Access and Security

The following questions are intended to describe technical safeguards and security measures.

8.1 What procedures are in place to determine which users may access the system, and are they documented?

Describe the process by which an individual receives access to the system.

Identify users from other agencies who may have access to the system and under what roles these individuals have access to the system. Who establishes the criteria for what PII can be shared?

Describe the different roles in general terms that have been created to provide access to the system. For example, certain users may have "read-only" access while others may be permitted to make certain amendments or changes to the information.

This question is related to privacy control AR-7, Privacy-Enhanced System Design and Development.

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Slack will be using 2-FA authentication mechanism to allow users internal to the VA to access the system (e.g., using Personal Identity Verification PIV). Server-level access will be managed and granted to developers on an as-needed basis through approved processes using established VA OIT Systems. We will be limiting access to only a small set of trusted developers approved to work with and diagnose production issues. Secure Shell (SSH) access will be logged and monitored.

8.2 Will VA contractors have access to the system and the PII? If yes, what involvement will contractors have with the design and maintenance of the system? Has a contractor confidentiality agreement, Business Associate Agreement (BAA), or a Non-Disclosure Agreement (NDA) been developed for contractors who work on the system?

If so, how frequently are contracts reviewed and by whom? Describe the necessity of the access provided to contractors to the system and whether clearance is required. If Privacy Roles and Responsibilities have been established to restrict certain users to different access levels, please describe the roles and associated access levels. Explain the need for VA contractors to have access to the PII.

This question is related to privacy control AR-3, Privacy Requirements for Contractors and Service Providers.

Not Applicable Contractor will not have access to Slack it will be VA internal.

8.3 Describe what privacy training is provided to users either generally or specifically relevant to the program or system?

VA offers privacy and security training. Each program or system may offer training specific to the program or system that touches on information handling procedures and sensitivity of information. Please describe how individuals who have access to PII are trained to handle it appropriately. This question is related to privacy control AR-5, Privacy Awareness and Training.

No additional privacy or security training would be offered specific to the Slack application. Existing VA privacy and PII trainings are deemed to be sufficient.

VA awareness training program commences with the VA OIT TMS training, VA Privacy and Information Security Awareness and Rules of Behavior (ROB), number 10176. Following the training, all information system users will be able to identify the types of information that must be carefully handled to protect privacy; recognize the required information security practices, legal requirements, and consequences and penalties for non-compliance; and explain how to report incidents. The awareness program is consistent, updated and deployed for all employees regularly.

8.4 Has Authorization and Accreditation (A&A) been completed for the system?

If Yes, provide:

- 1. The Security Plan Status,
 - a. Complete
- 2. The Security Plan Status Date,
 - a. 6/14/2020
- 3. The Authorization Status,
 - a. Complete
- 4. The Authorization Date
 - a. 12/2/2020
- 5. The Authorization Termination Date
 - a. 3/8/2021
- 6. The Risk Review Completion Date,
 - a. 6/27/2020
- 7. The FIPS 199 classification of the system (LOW/MODERATE/HIGH).
 - a. Low

Please note that all systems containing SPI are categorized at a minimum level of "moderate" under Federal Information Processing Standards Publication 199.

If No or In Process, provide your Initial Operating Capability (IOC) date.

Yes, VA is leveraging the FedRAMP tailored ATO. However, FedRAMP Moderate ATO is completed in 2019.

Section 9 - Technology Usage

The following questions are used to identify the technologies being used by the IT system or project.

9.1 Does the system use cloud technology? If so, what cloud model is being utilized?

If so, Does the system have a FedRAMP provisional or agency authorization? If the system does use cloud technology, but does not have FedRAMP authorization, explain how the Cloud Service Provider (CSP) solution was assessed and what FedRAMP documents and processes were used for the assessment in order to comply with VA Handbook 6517. Types of cloud models include: Software as a Service (SaaS), Infrastructure as a Service (IaaS), Platform as a Service (PaaS), Commercial off the Shelf (COTS).

This question is related to privacy control UL-1, Information Sharing with Third Parties.

Note: For systems utilizing the VA Enterprise Cloud (VAEC), no further responses are required after 9.1.

Yes, AWS. VA Enterprise Cloud AWS

9.2 Does the contract with the Cloud Service Provider, Contractors and VA customers establish who has ownership rights over data including PII? (Provide contract number and supporting information about PII/PHI from the contract)

This question is related to privacy control AR-3, Privacy Requirements for Contractors and Service Providers.

Yes, customers are data owners per our privacy agreements.

9.3 Will the CSP collect any ancillary data and if so, who has ownership over the ancillary data?

Per NIST 800-144, cloud providers hold significant details about the accounts of cloud consumers that could be compromised and used in subsequent attacks. Ancillary data also involves information the cloud provider collects or produces about customer-related activity in the cloud. It includes data collected to meter and charge for consumption of resources, logs and audit trails, and other such metadata that is generated and accumulated within the cloud environment.

This question is related to privacy control DI-1, Data Quality.

Data is determined by user and all data provided by users is owned by Users.

9.4 NIST 800-144 states, "Organizations are ultimately accountable for the security and privacy of data held by a cloud provider on their behalf." Is this principle described in contracts with customers? Why or why not?

What are the roles and responsibilities involved between the organization and cloud provider, particularly with respect to managing risks and ensuring organizational requirements are met?

This question is related to privacy control AR-3, Privacy Requirements for Contractors and Service Providers.

Legal is telling me we meet this with our Terms of Service, Security Practices, and Privacy Policy, each of which outline how we handle the security and privacy of customer's data.

9.5 If the system is utilizing Robotics Process Automation (RPA), please describe the role of the bots.

Robotic Process Automation is the use of software scripts to perform tasks as an automated process that executes in parallel with or in place of human input. For example, will the automation move or touch PII/PHI information. RPA may also be referred to as "Bots" or Artificial Intelligence (AI).

Not Applicable.

Section 10. References

Summary of Privacy Controls by Family

Summary of Privacy Controls by Family

ID	Privacy Controls	
AP	Authority and Purpose	
AP-1	Authority to Collect	
AP-2	Purpose Specification	
AR	Accountability, Audit, and Risk Management	
AR-1	Governance and Privacy Program	
AR-2	Privacy Impact and Risk Assessment	
AR-3	Privacy Requirements for Contractors and Service Providers	
AR-4	Privacy Monitoring and Auditing	
AR-5	Privacy Awareness and Training	
AR-7	Privacy-Enhanced System Design and Development	
AR-8	Accounting of Disclosures	
DI	Data Quality and Integrity	
DI-1	Data Quality	
DI-2	Data Integrity and Data Integrity Board	
DM	Data Minimization and Retention	
DM-1	Minimization of Personally Identifiable Information	
DM-2	Data Retention and Disposal	
DM-3	Minimization of PII Used in Testing, Training, and Research	
IP	Individual Participation and Redress	
IP-1	Consent	
IP-2	Individual Access	
IP-3	Redress	
IP-4	Complaint Management	
SE	Security	
SE-1	Inventory of Personally Identifiable Information	
SE-2	Privacy Incident Response	
TR	Transparency	
TR-1	Privacy Notice	
TR-2	System of Records Notices and Privacy Act Statements	
TR-3	Dissemination of Privacy Program Information	
UL	Use Limitation	

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ID	Privacy Controls
UL-1	Internal Use
UL-2	Information Sharing with Third Parties

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Signature of Responsible Officials
The individuals below attest that the information they provided in this Privacy Impact Assessment is true and accurate.
Privacy Officer, Rita Grewal
Information System Security Officer, Thomas Orler
Information System Owner, Scottie Ross

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APPENDIX A-6.1

Please provide a link to the notice or verbiage referred to in Section 6 (a notice may include a posted privacy policy, a Privacy Act notice on forms).

https://slack.com/trust/privacy/privacy-policy

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