# Rx Refill (RXR) Data Dictionary Document (DDD)

# 1.          Overview

The purpose of this document is to define Data Dictionary (DD) definitions for the Department of Veterans Affairs (VA) RxRefill (RXR) mobile application. The goal is to consistently define data and make standardized data available across the enterprise.

# 2.          Data Dictionary

By definition, a data dictionary is a collection of descriptions of the data objects or items in a data model for the benefit of programmers and others who need to refer to them. When developing programs that use the data model, a data dictionary can be consulted to understand where a data item fits in the structure, what values it may contain, and, in essence, what the data item means in real-world terms.

An established data dictionary provides numerous benefits:

* Improved data quality
* Easy access to trusted data
* Improved documentation and control
* Reduced data redundancy
* Reuse of data
* Consistency in data use
* Easier data analysis
* Enforcement of standards
* Better means of estimating the effect of change

## 2.1.        Data Dictionary Template

The Data Dictionary provides complete and detailed information about each data element. This template will give the detail information associated with data element.

| **Reference File Name** | **File Object (embedded)** |
| --- | --- |
| VA Mobile Framework (VAMF) Common Application Components Schema | [VAMF\_Common\_Application\_Components\_Schema.json](file:///C:\download\attachments\34669547\VAMF_Common_Application_Components_Schema.json%3fversion=1&modificationDate=1423679939000&api=v2) |

Table 1: Reference Files

### 2.1.1.        VA Mobile Framework (VAMF) Mongo Database

This NoSQL database contains document and catalogs for data captured within the VA Mobile Framework (VAMF) suite of applications.  It is separated into three major domains: application specific data, application utility data, and patient generated data. For the purpose of this Data Definition document we will be focusing on the application specific domain and namely the RxRefill database.  There are two main collections used for the RxRefill application: medicationrefillrequests and enterprisesessionmgmt.

#### 2.1.1.1.       medicationrefillrequests

This collection will hold successfully filled medications that have been refilled by the RxRefill application.  The purpose of the table is to provide insight to the VAMF on just how many refills were initiated using their mobile application.

##### 2.1.1.1.1.     \_id

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | \_id |
| Definition | Uniquely identifies the medicationrefillrequests collection. |
| Data Type | String |
| Data Element Value | Any unique String value |
| Table Name | medicationrefillrequests |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the RxRefill Application context. |
| Comments |  |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | String |
| Uniqueness | Unique within this table |
| Permissible Values | All unique String values. |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | NO |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VAMF RxRefill |
| Data Identifier | medicationrefillrequests.\_id |
| Model Creator | VAMF RxRefill |
| Steward | VAMF RxRefill |
| Using Model(s) | VAMF RxRefill |
| Source System | VAMF RxRefill |
| Forms | N/A |

##### 2.1.1.1.2.     patientId

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | patientId |
| Definition | The unique identifier for the patient that initiated the medication refill request |
| Data Type | String |
| Data Element Value | Any unique String value |
| Table Name | medicationrefillrequests |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the RxRefill Application context. |
| Comments |  |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | String |
| Uniqueness | Unique within this table |
| Permissible Values | All unique String values. |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | NO |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VAMF RxRefill |
| Data Identifier | medicationrefillrequests.patientId |
| Model Creator | VAMF RxRefill |
| Steward | VAMF RxRefill |
| Using Model(s) | VAMF RxRefill |
| Source System | VAMF RxRefill |
| Forms | N/A |

##### 2.1.1.1.3.     medicationId

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | medicationId |
| Definition | The identifier for the medication that was successfully refilled. |
| Data Type | String |
| Data Element Value | Any unique String value |
| Table Name | medicationrefillrequests |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the RxRefill Application context. |
| Comments |  |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | String |
| Uniqueness | Unique within this table |
| Permissible Values | All unique String values. |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | NO |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VAMF RxRefill |
| Data Identifier | medicationrefillrequests.medicationId |
| Model Creator | VAMF RxRefill |
| Steward | VAMF RxRefill |
| Using Model(s) | VAMF RxRefill |
| Source System | VAMF RxRefill |
| Forms | N/A |

##### 2.1.1.1.4.     requestDate

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | requestDate |
| Definition | The date that the successful medication request was completed |
| Data Type | Datetime |
| Data Element Value | Any date and time |
| Table Name | medicationrefillrequests |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the RxRefill Application context. |
| Comments |  |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | ISO-8601 date format with a mandatory time zone field following the template YYYY-MM-DDTHH:[mm:ss.mmm](http://mmss.mmm)<+/-Offset> |
| Uniqueness | N/A – Not Applicable – Not unique |
| Permissible Values | Any date and time. |
| Security and Privacy Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | NO |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VAMF RxRefill |
| Data Identifier | medicationrefillrequests.requestDate |
| Model Creator | VAMF RxRefill |
| Steward | VAMF RxRefill |
| Using Model(s) | VAMF RxRefill |
| Source System | VAMF RxRefill |
| Forms | N/A |

##### 2.1.1.1.5.     appSource

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | appSource |
| Definition | The mobile application that is sending data for this document |
| Data Type | String |
| Data Element Value | Any unique String value |
| Table Name | medicationrefillrequests |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the RxRefill Application context. |
| Comments |  |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | String |
| Uniqueness | Unique within this table |
| Permissible Values | All unique String values. |
| Security and Privacy Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | NO |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VAMF RxRefill |
| Data Identifier | medicationrefillrequests.appSource |
| Model Creator | VAMF RxRefill |
| Steward | VAMF RxRefill |
| Using Model(s) | VAMF RxRefill |
| Source System | VAMF RxRefill |
| Forms | N/A |

##### 2.1.1.1.6.     docCreatedDate

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | docCreatedDate |
| Definition | The date that the document was created. |
| Data Type | Datetime |
| Data Element Value | Any date and time |
| Table Name | medicationrefillrequests |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the RxRefill Application context. |
| Comments |  |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | ISO-8601 date format with a mandatory time zone field following the template YYYY-MM-DDTHH:[mm:ss.mmm](http://mmss.mmm)<+/-Offset> |
| Uniqueness | N/A – Not Applicable – Not unique |
| Permissible Values | Any date and time. |
| Security and Privacy Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | NO |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VAMF RxRefill |
| Data Identifier | medicationrefillrequests.docCreatedDate |
| Model Creator | VAMF RxRefill |
| Steward | VAMF RxRefill |
| Using Model(s) | VAMF RxRefill |
| Source System | VAMF RxRefill |
| Forms | N/A |

##### 2.1.1.1.7.     docUpdatedDate

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | docUpdatedDate |
| Definition | The date that the document was last updated |
| Data Type | Datetime |
| Data Element Value | Any date and time |
| Table Name | medicationrefillrequests |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the RxRefill Application context. |
| Comments |  |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | ISO-8601 date format with a mandatory time zone field following the template YYYY-MM-DDTHH:[mm:ss.mmm](http://mmss.mmm)<+/-Offset> |
| Uniqueness | N/A – Not Applicable – Not unique |
| Permissible Values | Any date and time. |
| Security and Privacy Requirement | Editable |
| Optional | Optional |
| Protected (VA only) | NO |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VAMF RxRefill |
| Data Identifier | medicationrefillrequests.docUpdatedDate |
| Model Creator | VAMF RxRefill |
| Steward | VAMF RxRefill |
| Using Model(s) | VAMF RxRefill |
| Source System | VAMF RxRefill |
| Forms | N/A |

##### 2.1.1.1.8.     Data Integrity Constraints

All attributes for the medicationrefillrequests table have a multiplicity of 1..1.

### 2.1.2.        VA Mobile Framework Common Application Components JSON File

This collection provides definitions to standardize VA Mobile Framework (VAMF) common elements (see definitions section of the JSON schema attached), such as: Help page content, About page content, application name, application abbreviation, application version, and the last date content. The collection for this release is stored in a file embedded within the app. In a subsequent phase, it will be moved to a more dynamic approach for use, such as a database (MongoDB). The structure of the content will be validated against a json-schema attached and defined in [Table 1](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx" \l "vamf_app). The json-schema not only defines the structure of the model but also describes the meta-data elements know as properties or definitions. Data in the following sections describe the definitions (modules) that make up the VAMF Common Application Components

#### 2.1.2.1.       app-name

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | app-name |
| Definition | The full name of the application |
| Data Type | JS string |
| Data Element Value | Any String value |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | Any JS String |
| Uniqueness | Unique |
| Permissible Values | Any JS String |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.properties.app-name |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.2.       app-abbreviation

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | app-abbreviation |
| Definition | The abbreviation of the application |
| Data Type | JS String |
| Data Element Value | Any String value |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | Any JS String |
| Uniqueness | Unique |
| Permissible Values | Any JS String |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.properties.app-abbreviation |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.3.       app-version

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | app-version |
| Definition | The version of the released application |
| Data Type | JS String |
| Data Element Value | Any string value |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | Any JS String |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any JS String |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.properties.app-version |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.4.       last-update-date

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | last-update-date |
| Definition | The date reflecting the last time content was modified or updated for the app. |
| Data Type | JS string |
| Data Element Value | String with following format (MMM DD YYYY [hh:mm:ss](http://hhmmss)) |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | Formatted (MMM DD YYYY [hh:mm:ss](http://hhmmss)) ex. Dec 15 2014 15:32:33 |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | String with following format (MMM DD YYYY [hh:mm:ss](http://hhmmss)) |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any string with format of (MMM DD YYYY [hh:mm:ss](http://hhmmss)) |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.properties.last-update-date |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.5.       help-page-content

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | help-page-content |
| Definition | Content to be displayed on the help page to satisfy NFR:EWNFR-708. |
| Data Type | [help-tab](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_help-tab) |
| Data Element Value | help-tab Object |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | This object’s structure is defined by the help-tab JSON object. |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | A help-tab object (VAMF\_Common\_Application\_Component.Schema.definitions.help-tab) |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Values that satisfy the structure defined within the JSON schema (VAMF\_Common\_Application\_Component.Schema.json) |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.properties.help-page-content |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.6.       about-page-content

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | about-page-content |
| Definition | Content to be displayed on the about page to satisfy NFR:EWNFR-695. |
| Data Type | [about-tab](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_about-tab) |
| Data Element Value | about-tab object |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | This object’s structure is defined by the about-tab JSON object. |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | A help-tab object (VAMF\_Common\_Application\_Component.Schema.definitions.about-tab) |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Values that satisfy the structure defined within the JSON schema (VAMF\_Common\_Application\_Component.Schema.json) |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.properties.help-page-content |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.7.       date-created

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | date-created |
| Definition | Date the record was created. |
| Data Type | JS string |
| Data Element Value | String with following format (MMM DD YYYY [hh:mm:ss](http://hhmmss)) |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | Formatted (MMM DD YYYY [hh:mm:ss](http://hhmmss)) ex. Dec 15 2014 15:32:33 |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | String with following format (MMM DD YYYY [hh:mm:ss](http://hhmmss)) |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any string with format of (MMM DD YYYY [hh:mm:ss](http://hhmmss)) |
| Security and Privacy  Requirement | Editable |
| Optional | Optional with default to Javascript now() |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.properties.date-created |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.8.       creator

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | creator |
| Definition | The creator of the content |
| Data Type | JS String |
| Data Element Value | Any string value |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | Defaults to RXR Admin |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JS string |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any String value |
| Security and Privacy  Requirement | Editable |
| Optional | Optional with default of “RXR Admin” |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.properties.creator |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

### 2.1.2.9.       date-modified

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | date-modified |
| Definition | Date the record was modified. |
| Data Type | JS string |
| Data Element Value | String with following format (MMM DD YYYY [hh:mm:ss](http://hhmmss)) |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | Formatted (MMM DD YYYY [hh:mm:ss](http://hhmmss)) ex. Dec 15 2014 15:32:33 |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | Any JS String |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any string with format of (MMM DD YYYY [hh:mm:ss](http://hhmmss)) |
| Security and Privacy  Requirement | Editable |
| Optional | Optional with default to Javascript now() |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.properties.date-modified |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.10.    modifier

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | modifier |
| Definition | The modifier of the content |
| Data Type | JS String |
| Data Element Value | Any string value |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | Defaults to RXR Admin |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JS string |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any String value |
| Security and Privacy  Requirement | Editable |
| Optional | Optional with default of “RXR Admin” |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.properties.modifier |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.11.    help-tab

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | help-tab |
| Definition | Required content to be displayed on an application's help tab - NFR:EWNFR-708 |
| Data Type | JS Object |
| Data Element Value | Structured set of properties defined in the JSON schema attached and subsequently defined below. |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | This element is a JSON object that is defined using the following properties:  [browsers-supported](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_browsers-supported), [user-manual](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_user-manual), [help-desk](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_help-desk), [general-feedback](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_general-feedback) |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JSON object structured using json-schema |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Values that satisfy the structure defined within the JSON schema (VAMF\_Common\_Application\_Component.Schema.json) |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.help-tab |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.12.    browsers-supported

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | browsers-supported |
| Definition | A List of browsers supported |
| Data Type | JS Array of [browser](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_browser) objects |
| Data Element Value | Array of populated browser objects |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JSON Array of content objects (VAMF\_Common\_Application\_Component.Schema.definitions.browser) |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | One to many content objects within the array |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.help-tab.properties.browsers-supported |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.13.    user-manual

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | user-manual |
| Definition | A list of links to one or more user manuals |
| Data Type | JS Array of [link](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_link) objects |
| Data Element Value | Array of populated link objects |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JSON Array of link objects (VAMF\_Common\_Application\_Component.Schema.definitions.link) |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | One to many link objects within the array |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.help-tab.properties.user-manual |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

### 2.1.2.14.    help-desk

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | help-desk |
| Definition | A list of one or more user manuals |
| Data Type | JS Array of [help-desk-contact](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_help-desk-contact) objects |
| Data Element Value | Array of populated help-desk-contact objects |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JSON Array of help-desk-contact objects (VAMF\_Common\_Application\_Component.Schema.definitions.help-desk-contact) |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | One to many help-desk-contact objects in the array |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.help-tab.properties.help-desk |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.15.    general-feedback

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | general-feedback |
| Definition | General feedback link back to the VA (can be URL or email) |
| Data Type | JS Object |
| Data Element Value | [link](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_link) |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | VAMF\_Common\_Application\_Component.Schema.definitions.link |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Link object |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.help-tab.properties.general-feedback |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.16.    browser

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | browser |
| Definition | Describes a web browser |
| Data Type | JS Object |
| Data Element Value | Structured set of properties defined in the JSON schema attached and subsequently defined below. |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | This element is a JSON object that is defined using the following properties:  [browser-name](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_browser-name) and [browser-version](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_browser-version) |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JSON object structured using json-schema |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Values that satisfy the structure defined within the JSON schema (VAMF\_Common\_Application\_Component.Schema.json) |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.browser |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.17.    browser-name

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | browser-name |
| Definition | The name of the browser |
| Data Type | JS string |
| Data Element Value | Any string Value |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JS String |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any JS String |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.browser.properties.browser-name |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.18.    browser-version

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | browser-version |
| Definition | The minimum version of the browser |
| Data Type | JS string |
| Data Element Value | Any string value |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JS String |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any JS String |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.browser.properties.browser-version |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.19.    link

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | link |
| Definition | Links to content within the application |
| Data Type | JS Object |
| Data Element Value | Structured set of properties defined in the JSON schema attached and subsequently defined below. |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | This element is a JSON object that is defined using the following properties:  [link-title](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_link-title), [url](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_url_1), [alt-text](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_alt-text) |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JSON object structured using json-schema |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Values that satisfy the structure defined within the JSON schema (VAMF\_Common\_Application\_Component.Schema.json) |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.link |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.20.    link-title

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | link-title |
| Definition | The name displayed on the link |
| Data Type | JS string |
| Data Element Value | Any string value |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JS String |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any JS string |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.link.properties.link-title |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.21.    url

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | url |
| Definition | The URL to the provided link |
| Data Type | JS string |
| Data Element Value | Any string value |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JS String |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any JS String |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.link.properties.url |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.22.    alt-text

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | alt-text |
| Definition | The 508/alternative text to display with the link. |
| Data Type | JS String |
| Data Element Value | Any String value |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JS String |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any JS String |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.link.properties.alt-text |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.23.    help-desk-contact

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | help-desk-contact |
| Definition | Object provides structure for Help Desk contact info |
| Data Type | JS Object |
| Data Element Value | Structured set of properties defined in the JSON schema attached and subsequently defined below. |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | This element is a JSON object that is defined using the following properties:  [contact-type](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_contact-type), [contact-phone](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_contact-phone), [contact-email](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_contact-email) |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JSON object structured using json-schema |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Values that satisfy the structure defined within the JSON schema (VAMF\_Common\_Application\_Component.Schema.json) |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.help-desk-contact |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.24.    contact-type

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | contact-type |
| Definition | The type of the contact |
| Data Type | JS string |
| Data Element Value | Enum[“phone”, “email”] |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JS String |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | “phone” or “email” |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.help-desk-contact.contact-type |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.25.    contact-phone

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | contact-phone |
| Definition | Contact phone number |
| Data Type | JS String |
| Data Element Value | Any string value |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JS String |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any JS String |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.help-des-contact.contact-phone |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.26.    about-tab

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | about-tab |
| Definition | Required content to be displayed on an application's about tab - NFR:EWNFR-695 |
| Data Type | JS Object |
| Data Element Value | Structured set of properties defined in the JSON schema attached and subsequently defined below. |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | This element is a JSON object that is defined using the following properties:  [application-name](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_application-name), [version-number](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_version-number), [developed-by](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_developed-by), [national-release-date](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_national-release-date), [application-description](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_application-description), [additional-info](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_additional-info) |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JSON object structured using json-schema |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Values that satisfy the structure defined within the JSON schema (VAMF\_Common\_Application\_Component.Schema.json) |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.about-tab |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

### 2.1.2.27.    application-name

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | application-name |
| Definition | The name of the application |
| Data Type | JS String |
| Data Element Value | Any JS String |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JS String |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any JS String |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.about-tab.properties.application-name |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.28.    version-number

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | version-number |
| Definition | The version of the current release of the application |
| Data Type | JS String |
| Data Element Value | Any JS String |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JS String |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any JS String |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.about-tab.properties.version-number |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.29.    developed-by

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | developed-by |
| Definition | The developing organization/entity of the application |
| Data Type | JS String |
| Data Element Value | Any JS String |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JS String |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any JS String |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.about-tab.properties.developed-by |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.30.    national-release-date

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | national-release-date |
| Definition | The date the application was nationally released. |
| Data Type | JS string |
| Data Element Value | String with following format (MMM DD YYYY [hh:mm:ss](http://hhmmss)) |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | Formatted (MMM DD YYYY [hh:mm:ss](http://hhmmss)) ex. Dec 15 2014 15:32:33 |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | String with following format (MMM DD YYYY [hh:mm:ss](http://hhmmss)) |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any string with format of (MMM DD YYYY [hh:mm:ss](http://hhmmss)) |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.about-tab.properties.national-release-date |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.31.    application-description

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | application-description |
| Definition | A description of the application |
| Data Type | JS String |
| Data Element Value | Any JS String |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JS String |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Any JS String |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.about-tab.application-description |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.32.    additional-info

**Identification**

| **Data Element** | **Description** |
| --- | --- |
| Data Element Name | additional-info |
| Definition | Link to a page(s) with more information |
| Data Type | JS Array of [link](https://teams1.uspublicsector.ssn.hp.com/sites/mhva/T4_AND_VRM_PMOs/T4/MobileAppsPhase2/RX%20Refill/Shared%20Documents/Working%20Documents/RXR_DDD.docx#_link) objects |
| Data Element Value | Array of populated link objects |
| Table Name | N/A – JSON File |
| Application Name | VAMF RxRefill |
| Start Date | February 2015 |
| Context | This data item is used only within the VAMF RxRefill application context. |
| Comments | N/A |

**Properties**

| **Data Element** | **Description** |
| --- | --- |
| Maximum Size | N/A |
| Minimum Size | N/A |
| Format | JSON Array of link objects (VAMF\_Common\_Application\_Component.Schema.definitions.link) |
| Uniqueness | N/A – Not Applicable – Not Unique |
| Permissible Values | Zero to many link objects within the array |
| Security and Privacy  Requirement | Editable |
| Optional | Mandatory |
| Protected (VA only) | No |

**Configuration**

| **Data Element** | **Description** |
| --- | --- |
| Registration Authority | VA RXR |
| Data Identifier | VAMF\_Common\_Application\_Component.Schema.definitions.about-tab.properties.additional-info |
| Model Creator | VA RXR |
| Steward | VA RXR |
| Using Model(s) | VA RXR |
| Source System | VA RXR |
| Forms | N/A |

#### 2.1.2.33.    Data Integrity Constraints

There are no data integrity constrains as the json-schema is self-validating.