Pharmacy Product Systems – National  
(PPS-N) v3.0

Version Description Document



March 2016

Document Version 1.1

Department of Veterans Affairs

Document Revision History

| Date | Document Version | Description | VDD Author / Team Role | VA Group or Contract Company |
| --- | --- | --- | --- | --- |
| 03/11/2016 | 1.1 | Update with final build information for PPS-N 3.0 Release    Technical & 508 edit | S. Jones, Configuration Manager  first.last., Configuration Manager  S. , Tech Writer | HPE  HPE  HPE |
| 6/30/2015 | 1.0 | Update for the PPS-N 3.0 Release | Shawn Hinrichs, Configuration Manager | HPE |

ProPath Template v2.1, June 2015

Deliverable (Product) Version History

| Date | Release / Revision | Description | Project Name | VA Department |
| --- | --- | --- | --- | --- |
| TBD | 3.0 | Convert from Ant to Maven  Update to become TRM compliant  Update PPS-N | Pharmacy Product Systems Enhancements | Product Development |

VA requires the Version Description Document (VDD) to identify, maintain, enhance, and recreate the product (IT asset) throughout its lifecycle. The VDD reinforces strong risk management practices and helps protect VA from loss of the product (IT asset), which is especially important with a regular rotation of personnel and contractors.

The VDD is the authoritative inventory and roadmap of all Configuration Items that make up the deployable product/system. Configuration Items include source code files, builds/packaging, tools, baselines, locations, and associated product files. The VDD is itself a Configuration Item maintained under change control in the TRM-approved configuration management system, which is part of the VA Federated Configuration Management Data Base (CMDB).

Project Managers and Configuration Managers use the VDD template as a tool for managing Configuration Items associated with the deployable product. Project Managers distribute the VDD template to IT Configuration Managers (or IT Architect/Development Lead) at the beginning of the product build process (ProPath, Product Build: BLD-1 Develop Product Component). The Configuration Manager creates/updates the VDD each time the deliverable (file set) leaves the development environment, such as for testing or deployment. For product procedures, refer to the Software Configuration Management Procedures Template (ProPath, Project Planning: PRP 3.7). The Project Manager is responsible for ensuring the Configuration Manager completes the VDD and places the VDD with the deliverables (files) in the TRM-approved configuration management system.

Table of Contents

[General Configuration Management (CM) Information 1](#_Toc445390624)

[Configuration Management (CM) Tools 1](#_Toc445390625)

[Configuration Management of Documents 1](#_Toc445390626)

[Rational Change and Configuration Management (CCM) Documents 1](#_Toc445390627)

[Configuration Management Development Files (Ex. Source, JSP, Configuration, and Build Files) 2](#_Toc445390628)

[Rational Change and Configuration Management (CCM) Repository (Formerly RTC) 2](#_Toc445390629)

[Component(s) 2](#_Toc445390630)

[Build Information 2](#_Toc445390631)

[CCM/RTC Build Definition 3](#_Toc445390632)

[Build Label or Number 3](#_Toc445390633)

[Build and Packaging 3](#_Toc445390634)

[Build Logs 3](#_Toc445390635)

[Build System/Process Information 3](#_Toc445390636)

[Change Tracking 3](#_Toc445390637)

[Rational Change and Configuration Management (CCM) Repository (Formerly RTC) 4](#_Toc445390638)

[Release (Deployment) Information 14](#_Toc445390639)

[Additional Supporting Documentation 14](#_Toc445390640)

# General Configuration Management (CM) Information

Table 1: CM Information

| Deliverable (Product) Name | Configuration Manager | VDD Package Name | Project / Delivery Team |
| --- | --- | --- | --- |
| Pharmacy Re-Engineering - Pharmacy Product System - National (PPS-N) | Starvon Jones | PPS-Nv3\_0.zip | Wendy  Timothy    Robert Steidl |

# Configuration Management (CM) Tools

Table 2: CM Tools

| CM Tools | CM Tool Location | Tool Onsite/ Offsite | CM Tool Access  Point of Contact | Access Information (Forms or other access requirements) |
| --- | --- | --- | --- | --- |
| Rational Change and Configuration Management | Hines Data Center | Onsite | VA Rational Tools Team | <http://vista.domain.ext/tools/sr/> |

# Configuration Management of Documents

## Rational Change and Configuration Management (CCM) Documents

The CCM/RTC location for the documents and CCM/RTC explanation for the information.

Table 3: Document Location & Information in CCM

| CCM/RTC Information | Explanation |
| --- | --- |
| **CCM URL** | <https://server1.server2..domain:9443/ccm> |
| **CCM Project Area** | PHARM |
| **CCM Team Area** | PPS |
| **CCM Stream** | PPS Documentation |
| **Baseline ID** | 11: PPSN\_Docs\_3.0.0.283\_CiF |
| **Components** | PPS Documentation |
| **Directory Path** | CM/PPS-N v3.0  CM/VistA build artifacts/PSN\_4\_396  CM/VistA build artifacts/PSS\_1\_195  Env\_Depl\_Impl/Documentation/PPS-N v3.0 |
| **Documents Included**  **In the Baseline** | [NDF\_KIDS\_Builds\_from\_Update\_file.docx](https://server1.server2..domain:9443/ccm/web/projects/PHARM%20(CM)#action=com.ibm.team.scm.browseElement&workspaceItemId=_cjOSkGvXEeOmSsIWQqQKFw&componentItemId=_cruHQGvXEeOmSsIWQqQKFw&itemType=com.ibm.team.filesystem.FileItem&itemId=_FpE-QY4LEeWbIPUIOQUBIw)  [phar\_1\_api\_r0417.docx](https://server1.server2..domain:9443/ccm/web/projects/PHARM%20(CM)#action=com.ibm.team.scm.browseElement&workspaceItemId=_cjOSkGvXEeOmSsIWQqQKFw&componentItemId=_cruHQGvXEeOmSsIWQqQKFw&itemType=com.ibm.team.filesystem.FileItem&itemId=_fMqHcObyEeWyQOvEsyiwcA)  [PPS-N\_v3-0\_Release-Test\_Plan\_to\_Retire\_NDFMS.docx](https://server1.server2..domain:9443/ccm/web/projects/PHARM%20(CM)#action=com.ibm.team.scm.browseElement&workspaceItemId=_cjOSkGvXEeOmSsIWQqQKFw&componentItemId=_cruHQGvXEeOmSsIWQqQKFw&itemType=com.ibm.team.filesystem.FileItem&itemId=_3wbnEOfVEeWyQOvEsyiwcA)  [pren\_3\_ig.docx](https://server1.server2..domain:9443/ccm/web/projects/PHARM%20(CM)#action=com.ibm.team.scm.browseElement&workspaceItemId=_cjOSkGvXEeOmSsIWQqQKFw&componentItemId=_cruHQGvXEeOmSsIWQqQKFw&itemType=com.ibm.team.filesystem.FileItem&itemId=_RL5icObyEeWyQOvEsyiwcA)  [pren\_3\_rn\_r0417.docx](https://server1.server2..domain:9443/ccm/web/projects/PHARM%20(CM)#action=com.ibm.team.scm.browseElement&workspaceItemId=_cjOSkGvXEeOmSsIWQqQKFw&componentItemId=_cruHQGvXEeOmSsIWQqQKFw&itemType=com.ibm.team.filesystem.FileItem&itemId=_WZ1m8ObyEeWyQOvEsyiwcA)  [pren\_3\_um\_r0417.docx](https://server1.server2..domain:9443/ccm/web/projects/PHARM%20(CM)#action=com.ibm.team.scm.browseElement&workspaceItemId=_cjOSkGvXEeOmSsIWQqQKFw&componentItemId=_cruHQGvXEeOmSsIWQqQKFw&itemType=com.ibm.team.filesystem.FileItem&itemId=_qqaCYebrEeWyQOvEsyiwcA)  [psn\_4\_tm\_r0417.doc](https://server1.server2..domain:9443/ccm/web/projects/PHARM%20(CM)#action=com.ibm.team.scm.browseElement&workspaceItemId=_cjOSkGvXEeOmSsIWQqQKFw&componentItemId=_cruHQGvXEeOmSsIWQqQKFw&itemType=com.ibm.team.filesystem.FileItem&itemId=_Mre48Oe7EeWyQOvEsyiwcA)  [psn\_4\_um\_r0417.doc](https://server1.server2..domain:9443/ccm/web/projects/PHARM%20(CM)#action=com.ibm.team.scm.browseElement&workspaceItemId=_cjOSkGvXEeOmSsIWQqQKFw&componentItemId=_cruHQGvXEeOmSsIWQqQKFw&itemType=com.ibm.team.filesystem.FileItem&itemId=_bqwG8ubyEeWyQOvEsyiwcA)  [pss\_1\_tm\_r0417.doc](https://server1.server2..domain:9443/ccm/web/projects/PHARM%20(CM)#action=com.ibm.team.scm.browseElement&workspaceItemId=_cjOSkGvXEeOmSsIWQqQKFw&componentItemId=_cruHQGvXEeOmSsIWQqQKFw&itemType=com.ibm.team.filesystem.FileItem&itemId=_jygRMObyEeWyQOvEsyiwcA)  pss\_1\_tm\_r0417.doc  [pss\_1\_um\_r0417.doc](https://server1.server2..domain:9443/ccm/web/projects/PHARM%20(CM)#action=com.ibm.team.scm.browseElement&workspaceItemId=_cjOSkGvXEeOmSsIWQqQKFw&componentItemId=_cruHQGvXEeOmSsIWQqQKFw&itemType=com.ibm.team.filesystem.FileItem&itemId=_nDReYObyEeWyQOvEsyiwcA) |

# Configuration Management Development Files (Ex. Source, JSP, Configuration, and Build Files)

## Rational Change and Configuration Management (CCM) Repository (Formerly RTC)

The CCM/RTC location for the documents and CCM/RTC explanation for the information.

Table 4: CCM Repository Information for PPS

| CCM/RTC Information | Explanation |
| --- | --- |
| **CCM URL** | <https://server1.server2..domain:9443/ccm> |
| **CCM Project Area** | PHARM |
| **CCM Team Area** | PPS |
| **Stream** | PPS-N |
| **Baseline ID** | 192: PPSNv3B283 |

### Component(s)

Where a set of artifacts are grouped and managed.

Table 5: Component(s)

| Name | Description |
| --- | --- |
| PPS-N | Contains Java code for Pharmacy Product Systems National product |

### Build Information

General build information that results from the build process.

Table 6: Build Information

| Name | Description |
| --- | --- |
| **Build Output** | PPS-N\_3.0.0.283-zipfile.zip |
| **Build Output Directory** | [\\yourserver.vha.domain.ext\PHARM\PPS-N-MAVEN\PS\_PPS\_bld\target](file:///\\yourserver.vha.domain.ext\PHARM\PPS-N-MAVEN\PS_PPS_bld\target) |
| **Target Deployment Location** | redact\_server.aac.domain |

### CCM/RTC Build Definition

The name of the build definition, which controls what is built and how it is built.

Table 7: CCM/RTC Build Definition

| Name | Description |
| --- | --- |
| BForge PPS-N BuildDef-Maven | BuildForge build definition for mainline development. |

### Build Label or Number

The identifier for the derived object or package that was produced for deployment and/or install.

Table 8: Build Label or Number

| Name | Description |
| --- | --- |
| PPS-N\_3.0.0.283-zipfile.zip | This zip file contains the application ear file, Help ear file, the DataMgmt zip file, and the Hazardous Upload zip file. |

# Build and Packaging

## Build Logs

See RTC Logs for build:

PHARM\_PPS-N-Maven (PPS\_MVN\_BLD\_283 as VHAISP\_RTCBldUsr) for vhamocmerktt

## Build System/Process Information

Rational Build Forge

# Change Tracking

Table 9: Change Tracking Tool Information

| Change Tracking Tool | Change Tracking Tool Location | Tool Onsite/ Offsite | Change Tracking Tool Access / POC | Access Information (Forms or other access requirements) |
| --- | --- | --- | --- | --- |
| Rational Change and Configuration Management | Hines Data Center | Onsite | VA Rational Tools Team | <http://vista.domain.ext/tools/sr/> |

## Rational Change and Configuration Management (CCM) Repository (Formerly RTC)

Table 10: CCM Repository Information

| Location | Terms |
| --- | --- |
| **CCM URL** | [https://ccm.rational.oit.domain:9443/ccm](https://server1.server2..domain:9443/ccm) |
| **CCM Project Area** | PHARM (CM) |
| **CCM Team Area** | PPS |

Table 11: List of CRs for each Sprint

| Work Item ID | Summary |
| --- | --- |
|  | **Sprint 1** |
| 50444 | Identify files PDM options utilize. |
| 97797 | Identify the Drug Text data elements that will be needed to support Legacy VistA PDM and Local NDF features identified for inclusion in PPS-L |
| 109859 | Document the process for updating Local Products in PPS-L. |
| 111155 | Model the Administration Schedule Entities |
| 111401 | Model the Drug Text Entities |
| 111405 | Model Drug Electrolyte Entities |
| 112630 | Model the Local Drug Entities |
| 112765 | Model Pharmacy Orderable Item |
| 183794 | Upgrade Spring Framework to the TRM Compliant Version |
| 183975 | Upgrade Hibernate to the TRM Compliant Version - Analysis and Design |
| 183989 | Address FindBugs issues |
| 184908 | JUnit upgrade to TRM compliant version |
| 186135 | Remove Spring WebFlow - TRM Prohibited Technology |
| 186333 | Upgrade Quartz version compatibility with Spring for TRM Compliant Version |
|  | **Sprint 2** |
| 183794 | Upgrade Spring Framework to the TRM Compliant Version |
| 183975 | Upgrade Hibernate to the TRM Compliant Version - Analysis and Design |
| 185399 | Upgrade Spring Framework to the TRM Compliant Version |
| 185443 | Manufacturer Name Entry - Doesn't require second approval |
| 187213 | Upgrade POI Library to TRM Compliant Version |
| 187215 | Upgrade Apache Commons Libraries to TRM Compliant Versions |
| 187260 | Dev - Update Jars and Code within PPSN source for both WebLogic 12.1.3 and Java 8 - Modification for upgrade to Java 8 |
| 189116 | Organize and Update Database Scripts |
| 190646 | Vista – Removal of code in progress for parent class defect |
| 190647 | Vista - Incorporate PSS\*1\*170 nationally released patch |
| 190648 | VistA – Removal of clinical effects from Lookup into Dispense Drug file [PSS LOOK] option |
| 190649 | Vista - 2nd Developer Review for Lookup Dosing Check Info for Drug [PSS DRUG DOSING LOOKUP] option |
| 190650 | VistA - 2nd developer review for Lookup into Dispense Drug File [PSS LOOK] option |
| 190651 | VistA – Update Patch Description for PSS\*1\*196 v2 |
| 190652 | VistA - Address PSS\*1\*195 v1 SQA Findings from Sprint 1 |
| 190653 | VistA - Move CLINICAL EFFECTS display code to Lookup Dosing Check Info for Drug [PSS DRUG DOSING LOOKUP] option |
| 190759 | Unable to add a Manufacturer Name due to Error Encountered! message |
| 191290 | PPS-N is not updating the database when the National QA site sends an update status. |
| 193788 | Override Changes - Override DF Check Exclusion changes are not displayed correctly in VistA |
|  | **Sprint 3** |
| 45093 | Failing Test Case "tcPPS2\_Add/Modify Generic Name Entry (50.6)" |
| 46049 | Merge PPS-N 1.1.01 changes in to PPS-N 2.0 code - Removed the transaction management and caching eviction that maintenance introduced in 1.1.01. |
| 111890 | Failing Test Case "tcPPS2\_Products With Schedule Change (5000.9)" |
| 165082 | Images |
| 181938 | VistA PPS-N 2.0 Defect: Parent class not a required field for VA Drug Class Type 1 or 2 (Minor or Sub-Class) |
| 184715 | PPSN 2.0 Session Time Out not redirecting to login Page |
| 185636 | JUnit Report Configuration |
| 187214 | Upgrade Log4j and SLF4J to TRM Compliant Versions |
| 189116 | Organize and Update Database Scripts |
| 189312 | Upgrade Apache Tiles to TRM Compliant Version |
| 189897 | Merge PPS-N 1.1.02 modifications in to PPS-N 3.0. - Merging the changes made to PPS-N 1.1.02 in to PPS-N 3.0. |
| 190417 | Merge Maven and Main RTC Streams |
| 190653 | Vista - Move CLINICAL EFFECTS display code to Lookup Dosing Check Info for Drug [PSS DRUG DOSING LOOKUP] option |
| 190723 | Dev - Fortify Critical Issues - Fix Scan Warnings |
| 190861 | Update BuildVersionCapabilityImpl.properties file |
| 191014 | Initial split of unit and integration tests |
| 191095 | Dev Update Xerces Implementation Library to TRM Compliant Version |
| 191151 | DEV - HP Fortify High Issues - Log Forging |
| 191170 | Fortify High Issues - Log Forging |
| 191230 | Maven Cleanup and Consistency |
| 193575 | DEV - Upgrade Hibernate Validator |
| 193864 | DEV Fortify Critical Issues - All Remaining |
| 194235 | Vista Defect: .DAT file install errors with missing variable sporadically |
| 194934 | Set up Maven configuration for checkstyle reporting |
| 195031 | Hibernate displaying warnings when utilizing the new Ehcache |
| 195085 | Override Changes - Override DF Check Exclusion changes are not displayed correctly in VistA |
| 195091 | PPS-N is not updating the database when the National QA site sends an update status. |
| 195548 | Error Encountered! error message is displayed when searching for a Generic Name |
| 195557 | Compliance Report is not generated and the Started and Completed dates are different |
|  | **Sprint 4** |
| 185442 | Manufacturer Name Entry - Inactivation Date not showing in VistA |
| 189116 | Organize and Update Database Scripts |
| 189897 | Merge PPS-N 1.1.02 modifications in to PPS-N 3.0. |
| 190723 | Dev - Fortify Critical Issues - Fix Scan Warnings |
| 191230 | Maven Cleanup and Consistency |
| 193864 | DEV Fortify Critical Issues - All Remaining |
| 195121 | DEV Fortify Critical - Path Manipulation/SQL Injection |
| 195679 | The columns to hold update being sent to VistA are too short for some data fields. |
| 195940 | VistA - Update NDFMS to Receive and Process PPS-N v3.0 Update File Including IEN - RPC Analysis |
| 195953 | VistA - Identify the best option for automatically importing the Update file into an assigned VMS/Linux directory |
| 195955 | VistA - Validate UPDATED INTERACTIONS mail message |
| 196166 | VistA - Move Update file import routines to NDFMS account |
| 196194 | The Item Status for the new NDC created in PPSN 3.0 GUI is Active, but in VistA it is Inactive |
| 196589 | VistA - Identify the best option for automatically importing the Update file into an assigned VMS/Linus directory and proof of concept |
| 196601 | Dev Update Email Notification to include BA and SQA mailing lists. |
| 196705 | DEV Fortify Critical Issues - All Remaining |
| 196734 | Build 200 fails to deploy with error |
| 196820 | VistA - Address SQA Findings from the last sprint |
| 197056 | Integrate RoboHelp war file into PPS-N code base |
| 197079 | Capture NDF Data report is failing to execute due to Package Size changes on NDC in PPS-N 2.0. - Modified the getNDCInfo() SQL to account for the changes to the Package Size attribute on the NDC object in PPS-N 2.0. |
| 197083 | Adding or deleting an Ingredient from a Product causes an Oracle error |
| 197966 | Force Secondary and Transitive Dependencies to TRM compliant versions and request appropriate waivers |
| 198143 | HP Fortify Critical - Path Manipulation / SQL Injection |
| 198272 | The way PPS-N retrieves/updates National Settings is not efficient is some cases. |
| 198756 | Fortify High Issues - Null Dereference |
| 199191 | Update file cannot be produced in DEV environment. |
| 199373 | Fortify High Issues - Other Categories |
| 199374 | Fortify High Issues - Unreleased Resources - - Fixes for Unrelased Resources |
| 199772 | Package Size is not included in outgoing Update File from PPS-N. |
| 199790 | Dev -Automatically Move Update Files for Local Sites Installation |
| 199994 | Run Migration Process to Verify it Works Correctly |
| 200023 | Add new fields to PPS-N UI |
| 201115 | Review Header Verbiage, Wrapping, and Message Sequencing in DATA UPDATE FOR NDF Report |
| 203671 | Dev - Fortify Critical Issues - Fix Scan Warnings |
| 203901 | Fortify Critical Issues - All Remaining Issues |
| 217622 | "Error Encountered" message is displayed when the accept changes button is clicked in the modification summary screen. |
| 218103 | Dev - Update PPS-N to Map to New RoboHelp Files |
| 218414 | Error Encountered! error message is displayed on clicking the Cancel button in the Add Product screen |
| 218747 | Dev - Add Help Ear to Distribution Zip |
|  | **Sprint 5** |
| 46049 | Merge PPS-N 1.1.01 changes in to PPS-N 2.0 code |
| 162541 | Add new fields to PPS-N UI |
| 186704 | Code Cleanup - Various technical fixes and dead code removal from PPS-N Codebase |
| 195679 | The columns to hold update being sent to VistA are too short for some data fields. |
| 195960 | VistA - Store Data in 50.628 |
| 196176 | VistA Field Definition: Modify VistA PPS-N UPDATE CONTROL file (#57.23)  to add fields to store data for tracking installation progress |
| 196203 | VistA - Perform 2nd Developer Review - Store Data in 50.628 |
| 196601 | Dev Update Email Notification to include BA and SQA mailing lists. |
| 197966 | Force Secondary and Transitive Dependencies to TRM compliant versions and request appropriate waivers |
| 199191 | Update file cannot be produced in DEV environment. |
| 199217 | Update PPS-N to Map to New RoboHelp Files |
| 199790 | Dev -Automatically Move Update Files for Local Sites Installation |
| 199898 | Vista - The Drug Class Code (Field Type) is not updated correctly in VistA |
| 199994 | Run Migration Process to Verify it Works Correctly |
| 200023 | Add new fields to PPS-N UI |
| 219027 | DEV Update RxNorm Concept - code remaining functionality |
| 219148 | Fix Fortify High Issues - Weak XML Schema |
| 219165 | Dev - Maven Cleanup and Consistency |
| 219313 | Dev - Code Cleanup |
| 219598 | Dev - Add these new fields to the Vista Update Process defined under PPS-N 2.0 |
| 219918 | The PPS-N Update File is not including PMI and Warning Labels |
| 220078 | Java coding of the Notifications of Update File as it goes thru the Automated Process story |
| 220384 | Edit PPS Product in COTS - Compilation |
| 221232 | DEV - Review Header Verbiage, Wrapping, and Message Sequencing in DATA UPDATE FOR NDF Report: Report Format Updates |
| 222137 | DB Scripts For Hazardous Waste Fields |
| 222467 | NullPointerException being thrown when trying to create a new Product |
|  | **Sprint 6** |
| 46049 | Merge PPS-N 1.1.01 changes in to PPS-N 2.0 code |
| 161179 | Automatically Move Update Files for Local Sites Installation Without Manual Intervention. |
| 183903 | VistA - Modify Installation routines to track installation progress |
| 195121 | DEV Fortify Critical - Path Manipulation/SQL Injection |
| 195942 | VistA - Store data in 5000 |
| 195944 | VistA - Store data in 5000.2 |
| 195945 | VistA - Store data in 5000.3 |
| 195946 | VistA - Store data in 5000.4 |
| 195947 | VistA - Store data in 5000.5 |
| 195948 | VistA - Store data in 5000.561 |
| 195949 | VistA - Store data in 5000.608 |
| 195950 | VistA - Store data in 5000.7 |
| 195951 | VistA - Store data in 5000.8 |
| 200041 | Develop the process to complete the initial population of data |
| 203229 | Error Encountered! error message is displayed on clicking the Move NDCs button in the Edit Product page |
| 203700 | VistA - Store data in 5000.56 |
| 217306 | Placeholder for 508 Compliance issues that have been found in PPS - N |
| 219027 | DEV Update RxNorm Concept - code remaining functionality |
| 219597 | Dev - PPS-N: Modify the Manage Update Files screen to show more than 10 records |
| 220089 | Create Update File Button is greyed out when Rejected and Approved in PPSN 3.0 GUI |
| 221966 | When in the Manage PPS tab after entering and backspacing out of the sub-tabs, hitting the TAB key send the focus to the Skip to Main Content hyperlink |
| 222230 | Java Task: Remove 1.x Migration code from 3.0 codebase. |
| 222231 | Java Task: Migrate DDI, DDI Severity, and Package Size from NDFMS to PPS-N 3.0 |
| 223160 | VistA - Modify CONF option to prompt for disabling scheduled options, menu options and protocols |
| 223165 | VistA - Modify the install process to disable jobs before install and restart after install |
| 223480 | Java Task Automatically Resend Emails Until They are Successfully Transmitted |
| 223506 | Java Task: Create Report in PPS-N to Show What Will be in the Update File |
| 223507 | Java Task: Display the New Update File Status on the Manage Update tab - History section (PPS-N) |
| 226909 | DEV -Fortify High Issues - Mass Assignment and Trust Boundary |
| 227266 | Error Encountered message when selecting the Manage Application tab in Supervisor User Role |
| 227281 | Edit Product Error Encountered! message when adding 20 or more characters to GCNSEQNO field. |
| 227386 | Compliance Report is not working in Appserver85 and Appserver95 |
| 227520 | TW Task: Identify and Add Missing Online Help and User Guide Entries |
| 228519 | Page Help Link is not opening in Manage Update Files Tab. |
| 228714 | Manage Update File Page - Menu and Focus |
| 229552 | Quick Actions tab color is not changed after RxNorm update |
| 229562 | Subject Header is not displaying in read Mailman Messages |
| 229783 | TW: Create help and update user guide |
| 230835 | VistA - Modify CONF option to ˆ out at the prompts |
| 230837 | DAT File MESSAGE and MESSAGE2 sections contain empty lines with no preceding file directive line |
|  | **Sprint Rework** |
| 161258 | Recreate and Add Items to Help File for PPS-N |
| 165286 | Fortify High Issues - Other Categories |
| 165367 | Update the RxNorm Concept - code remaining functionality that is needed for the RxNorm Concept Unique Identifier Update |
| 183989 | Address FindBugs issues |
| 186148 | Vista Defect: Analysis of The product ( MIRABEGRON 50MG SA TAB ) is Active in VistA, but it is Inactive in PPSN 2.0 GUI and Toad |
| 186687 | Fortify High Issues - Null Dereference |
| 189116 | Organize and Update Database Scripts |
| 193864 | DEV Fortify Critical Issues - All Remaining |
| 198379 | The Item status for the Generic Name is Inactive in GUI, but it is Active in VistA |
| 199652 | Fields in the update file that can hold more than 250 characters need to be broken up in to 250 character entries. |
| 200041 | Develop the process to complete the initial population of data |
| 217306 | FDB Search progress bar not reported by JAWS |
| 219129 | VistA - Execute Automated Update file retrieval process from Linux to VMS system |
| 222108 | The Reactivated Product in PPSN 3.0 GUI is Inactive in VistA |
| 222953 | Vista - email Message indicating that the Update file has been installed in the VistA local Site(s) |
| 223160 | VistA - Modify CONF option to prompt for disabling scheduled options, menu options and protocols |
| 223165 | VistA - Modify UPDT Update process to disable/enable user defined jobs, menus, and protocols. |
| 223175 | Finalize PPS-N User Guide |
| 227232 | UFT Issue #5 Error Encountered messages for a Simple Searches |
| 227521 | TW Task: Finalize the PPS-N v3.0 User Guide |
| 228519 | Page Help Link is not opening in Manage Update Files Tab. |
| 229669 | Manage Update Files page has 508 issues |
| 229680 | The Products that are used to Mark and Unmark the Exclude DDI Check field is not listed under the Preview Update File Report |
| 229691 | The Old and New values for the Product Strength: field are not displaying correctly in the Preview Update File Report |
| 229709 | Deleted Active Ingredient is displaying in VistA After Captures. |
| 229783 | TW: Create help and update user guide |
| 229901 | Product Name with changed VA Drug Class is not displayed in After Capture in VistA. |
| 230185 | The Description: for the Drug Class Code is displayed twice in VistA |
| 230465 | TW Task: Tech edit |
| 230810 | An Active Ingredient for a VA Product does not exist/display in PPSN GUI but it is displaying in VistA in Before and After Captures. |
| 230835 | VistA - Modify CONF option to ˆ out at the prompts |
| 230837 | DAT File MESSAGE and MESSAGE2 sections contain empty lines with no preceding file directive line |
| 231483 | RxNorm Process Should Only Update PPS-N Products When There is a Data Update |
| 231514 | DDI Migration cannot find Ingredient if Ingredient Name has mixed case characters |
| 231664 | VistA - Modify install process to disable/enable standard options |
| 231712 | Increase the length of DOT Shipping Name to accommodate Stericycle values. |
| 231723 | Vista - outlook email Message are not received in Outlook email. |
| 231726 | VistA - Increase DOT SHIPPING CODE field (#105) to 200 characters |
| 231754 | VistA - Execute Automated Update file retrieval process from Linux to Linux system |
| 233941 | RxNorm Update Scheduled Job not Running in Appserver 85 or 95 |
| 234047 | UFT Issue #1 - Make PPS-N Self-recovering after file creation/transfer error is encountered. |
| 234049 | UFT Issue # 3 - VistA Email Notifications |
| 234182 | UFT Issue #6 NDC Detail data missing from COTS search |
| 234183 | UFT Issue #7 Null CMOP ID on a new product from an existing |
| 234185 | UFT Issue #8 Proposed inactivation being applied to new product |
| 234189 | UFT Issue #9 Error Trap error when notifying of a class change (was when doing updating allergies with a new class) |
| 234232 | UFT Issue #14 PPS-N Email Notification Changes |
| 234364 | UFT Issue #16 Picture for NDC is not displayed |
| 234368 | UFT Defect #17 Compliance report is delimited with comma |
| 234375 | UFT Issue #20 Edited VA Generic name, VA Generic Name not updated in VistA test acct |
| 234411 | The Inactivated Ingredient Name is still showing Active in VistA |
| 234656 | [UFT Issue #21 Adding new DDI appears to over write existing interactions in VistA](https://server1.server2..domain:9443/ccm/resource/itemName/com.ibm.team.workitem.WorkItem/21) |
| 234658 | UFT Issue #22 Multiple upload into local system did not pick up last file |
| 234805 | All help files issues found by SQA |
| 234852 | UFT Issue #23 - User screen is locked during upload |
| 234939 | Vista - Modify email notifications subject line to fit within 65 character limit |
| 234941 | VistA - Restrict DNLD Download and UPDT Install file option when a job is already running |
| 234960 | VistA - Modify UTI - Unable to Install Update File to auto reject in PPS-N |
| 235132 | Java Task: Package Size SQL Script to generate new package size rows needed after Package Size Migration |
| 235266 | [UFT Issue #26 - DRUGS UNMATCHED FROM NATIONAL DRUG FILE not updating](https://server1.server2..domain:9443/ccm/resource/itemName/com.ibm.team.workitem.WorkItem/26) |
| 235774 | UFT Issue #27 - RxNorm Fields Copying on when entry is copied from an existing product |
| 236233 | Errors are occurring in the FSS process |
| 236483 | UFT Issue #32 - FDB Add Process is not creating updates to VistA correctly |
| 236537 | UFT Issue #29 - Unable to create a new product or assign NDC to an existing product from COTS page |
| 236539 | UFT Issue #30 - New OI simple search hard error |
| 238060 | Hazardous Waste file did not load correctly |
| 251144 | Package Type and Package Size values are incorrect in before captures in Vista. |
| 251207 | Vista - Error handling notifications - unhappy path |
| 258908 | TW Task: Update "Manage Update" page to include Failure Scenarios |
| 264793 | Fortify High Issues - Unreleased Resources |
| 264794 | Fortify High Issues - Null Dereference |
| 264795 | Fortify High Issues - UI Related |
| 264971 | Fortify Critical Issues - Path Manipulation and SQL Injection |
| 266027 | Fortify Critical Issues - Cross Site Scripting |
| 267770 | Code Cleanup - Remove dead code to address Fortify Issues. |
| 271123 | Unable to see the VA Drug Class drop down on the Add New National Product screen |
| 271198 | The Existing DDI is not displayed in after and before captures in NHML12 VistA account |
| 272069 | Product is not displayed in Preview Update file and Mail man messages when the Auto-Create Possible dosage settings changed from Checked to Unchecked |
| 272585 | NOREPLY email address not consistent |
| 272646 | The system allows the user to select both the Suggestion and Automatic radio buttons in Product Rematch screen |
| 273314 | [OR Issue #1: Ingredients Not Found in VistA After Update File Installed](https://server1.server2..domain:9443/ccm/resource/itemName/com.ibm.team.workitem.WorkItem/1) |
| 275761 | OR Issue 3: DRUGS UNMATCHED FROM NATIONAL DRUG FILE MESSAGE |
| 280091 | [OR Issue #11 - Scheduled VistA Download is not working](https://server1.server2..domain:9443/ccm/resource/itemName/com.ibm.team.workitem.WorkItem/11) |
| 280364 | [OR Issue #12 - Typos in VistA Update File Options](https://server1.server2..domain:9443/ccm/resource/itemName/com.ibm.team.workitem.WorkItem/12) |
| 282950 | [OR Issue #14 - Change CONF option to allow more entries for changing National SQA Account](https://server1.server2..domain:9443/ccm/resource/itemName/com.ibm.team.workitem.WorkItem/14) |
| 282971 | Hazardous to Dispose fields should enable/disable based on the hazardous to dispose checkbox |
| 283938 | [OR Issue #15 - Change Echo for Scheduled VistA Download/Install Options](https://server1.server2..domain:9443/ccm/resource/itemName/com.ibm.team.workitem.WorkItem/15) |
| 287294 | PPS-N System Data Page Help missing NDF update job in the screen shot |
| 288045 | Command Line batch process - Hazardous Waste Fields |
| 288951 | PPS-N v3.0 OR Documents |
| 289615 | Downloaded email message subject line comes over as "..." |

# Release (Deployment) Information

Table 12: Release Information

| Release Identification | Release Package POC Name | Release Package POC Email |
| --- | --- | --- |
| PPS-N\_3.0.0.283 | Ex. AITC ESR Support Team  TBD | Ex. AITC ESR Support Team Mail Group  TBD |

Table 13: Release Information #2

| Release Package (Component) Identified | Release Package Description | Release Package Delivery Method | Release Package Location Identified |
| --- | --- | --- | --- |
| Ex. Config.xml | Ex. Configuration File | Ex. FTP | Ex. yourserver:  cm\Health-e-Vet\_SoS\Production\ESR\CO174510FY13 |
| TBD | TBD | TBD | TBD |

# Additional Supporting Documentation

Table 14: Additional Supporting Documentation

| Document Name | Revision | Date |
| --- | --- | --- |
| Ex. Developer Guide | Ex. 2.5 | Ex. 2/11/2015 |
| PPS-N\_v3-0\_SDD.docx | 1.3 | 03/11/2016 |
| PPS-Nv3-0\_RSD.docx | 1.36 | 2/3/2016 |
| ETS\_PPS-N\_v3\_Inc\_40\_RATSR.docx | 1.2 | 3/22/2016 |
| OAP\_PPS-N\_v3-0.docx | 1.6 | 10/2015 |
| PPS-N\_v3-0\_OR\_ACP.docx | 1.1 | 12/26/2016 |
| PPS-N\_v3-0\_STAP.docx | 1.0 | 3/10/2016 |
| PPS-N\_v3-0\_UFT\_ACP.docx | 1.4 | 11/2015 |
| PPS-N\_v3-0\_UFT-Sprint\_5\_Backlog\_Addendum.docx | 1.0 | 9/2015 |
| PPS-N\_v3-0\_UFT-Sprint\_5\_Backlog.docx | 1.0 | 9/2015 |
| PPS-N\_v3-0\_UFT-Sprint\_6\_Backlog\_Addendum.docx | 1.0 | 10/22/2015 |
| PPS-N\_v3-0\_UFT-Sprint\_6\_Backlog.docx | 1.0 | 9/2015 |
| PPS-N\_v3-0\_RTM.xlsx |  |  |
| PRE\_PPS\_Master\_Test\_Plan.zip | 1.5 | 5/19/2014 |