

# VAR 4.2.x - Information for Deployment/Install/Back out /Rollback

## Dependencies

The following services are required for deployment as part of the entire release package.

| Deployable Artifact Name | Release Number | Build Number | Installation Instructions                                       |
|--------------------------|----------------|--------------|---|
| VAR Web                  | 4.2.7          | 189          | <a href="#">VAR Web 4.2.x Install Instructions</a>              |
| VAR Resources            | 4.2.7          | 80           | <a href="#">VAR-Resources 4.2.x - Installation Instructions</a> |

- Note that the [VAR\\_v4.2.x\\_VDD](#) references several other dependencies, however, the ones referenced above are the only ones being deployed with VAR 4.2

## Timeline

The deployment and installation is scheduled to run for 3 days, as depicted in the master deployment schedule.

| Task Name  | Duration | Start       | Finish      |
|--|----------|-------------|-------------|
| VAR 4.2.7, SM 2.2.5  | 43 days  | Wed 2/28/18 | Fri 4/27/18 |
| Development & Local Testing  | 28 days  | Wed 2/28/18 | Fri 4/6/18  |
| Integrated VistA Continuous Delivery Sprint                        | 20 days  | Wed 2/28/18 | Tue 3/27/18 |
| Community Care Continuous Delivery Sprint                          | 20 days  | Wed 2/28/18 | Tue 3/27/18 |
| Regression   | 3 days   | Wed 3/28/18 | Fri 3/30/18 |
| Additional dev time to fix critical defect                         | 1 wk     | Mon 4/2/18  | Fri 4/6/18  |
| CD2 Prep   |          |             |             |
| Documentation Finalization (CCB Ticket submitted)                  | 1 day    | Mon 4/9/18  | Mon 4/9/18  |
| PMO upload into Rational   | 5 days   | Thu 4/12/18 | Wed 4/18/18 |
| Release Readiness Review of Artifacts (local testing results only) | 5 days   | Thu 4/12/18 | Wed 4/18/18 |
| Installations (007)  | 3 days   | Tue 4/10/18 | Thu 4/12/18 |
| ECE, Dev-Int, SQA (NextGen -- VAR)                                 | 2 days   | Tue 4/10/18 | Wed 4/11/18 |
| SQA (PS -- SM)   | 3 days   | Tue 4/10/18 | Thu 4/12/18 |
| Formal VA Testing  | 4 days   | Fri 4/13/18 | Wed 4/18/18 |
| SQA testing (VAR/ SM)  | 4 days   | Fri 4/13/18 | Wed 4/18/18 |
| Production Deployment - Beta /Hidden URLs                          | 2 days   | Thu 4/19/18 | Fri 4/20/18 |
| VAR (pre-prod/prod) into VAR Beta                                  | 1 day    | Thu 4/19/18 | Thu 4/19/18 |
| SM and VATS deployment   | 2 days   | Thu 4/19/18 | Fri 4/20/18 |
| Field Testing (VAR 4.2.7, SM 2.2.5, VATS 2.1.2)                    | 5 days   | Mon 4/23/18 | Fri 4/27/18 |

## Site Readiness Assessment

The Site Readiness Assessment section of this document must be completed for all deployments. The PM should tailor these paragraphs according to the characteristics of the project, to answer the following:

- Where is this deployment happening?
  - In the next gen Environment in MAE
- What product, site, or object is the physical recipient of this deployment?
  - Its a veteran facing mobile application hosted in the MAE Terremark.
- Is it happening at physical locations?
  - NO device or physical location action occurring/required. Its deployed in a shared hosted environment.
- Is it happening to devices? Is it happening to desktops? Is it happening to mainframe systems
  - Its being deployed in the MAE
- Is there a site readiness checklist available that can be completed prior to installation?
  - The VAR release team manages and maintains a SharePoint site with training materials, user guide and faqs.

This section discusses the locations that will receive the VAR deployment.

There is a supported facility collection stored in MongoDB, that maintains list of all facilities that can actively use VAR. An export can be obtained to get a most recent list of active facilities.

## Site Preparation

All deployments are handled by the MIS deployment team and are done in the VAMF cloud. There are no action items required by sites for the upgraded version of release package.

The following table describes preparation required by the site prior to deployment.

Table 2: Site Preparation

| Site/Other | Problem/Change Needed | Features to Adapt/Modify to New Product | Actions/Steps | Owner |
|------------|-----------------------|---|---------------|-------|
| N/A        |                       |   |               |       |
|            |                       |   |               |       |
|            |                       |   |               |       |

## Resources

All deployments are handled by the MIS deployment team. Technical POC from development team will be available for any required troubleshooting. Coordination occurs through VAMISS CCB ticketing process after required approvals are completed and installation date/time has been scheduled.

Please refer to CCB submission process: [CCB Submission Deadlines and Review Cycle](#)

**Technical POC from development team:**

| Developer Name/ Point of Contact | Email Address  | Phone Number |
|----------------------------------|--|--------------|
| Doug Kurucz                      | <a href="mailto:doug.kurucz@ablevets.com">doug.kurucz@ablevets.com</a> | 703-249-9291 |

## Stored Data Backout

For any database backout required in the VAMF Production environment, a VAMISCCB ticket is required to be entered for approvals. Development team will provide DB script tailored to remove the data necessary. Once proper approvals have occurred by the CCB, ticket will be assigned to the Database Team for execution. Please refer to CCB submission process: [CCB Submission Deadlines and Review Cycle](#)