

# Nile Release Progress

## M5

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- ☐ Final documentation completed
- ☒ RI cookbook completed
- ☒ Remaining Jira issues assigned to the release closed or pushed to next release
- ☒ Prepare release artifacts
  - Tag the version of artifacts to be released
    - ☒ releng job updated to use release branch instead of master
  - Release manager collects artifact references from PTLs and communicates those to releng
  - Releng moves artifacts to hosting location and provides URLs to RM
  - RM verifies URLs
  - RM provides confirmed URL list to website manager (aka Brandon) for publication on the website
- ☒ Standalone project testing completed
- ☒ Verify that there are no unmerged patches
- ☐ Release content finalized
- ☒ Creation and submission of marketing highlights
- ☒ Finalize version numbering for RM, RA1, RA2
- ☒ Traceability matrix updated

## Notes on M5

## M4-S

- ☒ Proofreading completed.

## Notes on M4-S

## M4

- ☒ RI validation testing completed. The lead for each RI presents the validation plan and results to the TSC.
- ☒ High priority Jira issues resolved (closed or assigned to future release)
- ☐ Software projects create release branch
- ☒ Specification content created matching high level issues (M2) (Note: moved from M3, per TSC agreement Mar 29, 2022)
  - ☐ Workstream leads review PR status with TSC
  - ☐ PRs indicated as closed on the specification dashboard

## Notes on M4

## M3

- ☒ RC2 - RC workstream lead confirms successful completion of validation test plan (statement in TSC meeting or email to TSC list)
- ☐ High priority Jira issues resolved (closed or assigned to future release)
- ☒ Preliminary documentation completed (confirmed by DOCs team)
- ☒ RI2 development completed (confirmed by workstream lead)

## Notes on M3

### M2

- ☐ RC2 - ready to begin validation testing (statement in TSC meeting or email to TSC list)
- ☐ RC2 - coverage of RA specified
- ☐ Jira issues assigned to release for each participating project (should reflect work described in project release plan)
- ☒ High level issues identified by specification team and appear on dashboard.

## Notes on M2

### M1

- ☒ RC Workstream lead(s) recommend RM and RA versions to the TSC for use in the release
- ☒ RI workstream lead(s) recommend RM and RA versions to the TSC for use in the release
- ☒ RC validation plan created or updated
- ☒ RI validation plan created or updated
- ☒ Release string "Nile Release" created in Jira
- ☒ Release string "Nile Release" created in GitHub
- ☒ Release milestone dates added to GitHub
- ☒ PTLs submit project-level release plans
- ☒ Workstream leads complete specification planning template for release
- ☒ RC workstream leads propose plan for RC development (based on an updated RA)

## Notes on M1