

| Features Polarion 2018  | Reviewer | PRO | REQ | QA | ALM |
|---|----------|-----|-----|----|-----|
| <b>General</b>  |          |     |     |    |     |
| Web Access  | X        | X   | X   | X  | X   |
| Manage multiple projects  | Xr       | X   | X   | X  | X   |
| Project and Project group overview and report pages                     | Xr       | X   | X   | X  | X   |
| Project templates   | -        | X   | X   | X  | X   |
| Multi Instance Support  | Xa       | Xa  | Xa  | Xa | X   |
| Full Version and Configuration Management                               | -        | X   | X   | X  | X   |
| My Polarion (Personal dashboard)  | X        | X   | X   | X  | X   |
| Site Searching - Work Items, Wiki, Documents, Test Runs and Attachments | X        | X   | X   | X  | X   |
| <b>Work Items</b>   |          |     |     |    |     |
| Fully featured (LAN and WAN) tracker                                    | Xr       | X   | X   | X  | X   |
| Threaded Work Item discussions  | X        | X   | X   | X  | X   |
| Full workflow-based Work Item lifecycle support                         | -        | X   | X   | X  | X   |
| Customizable workflow   | -        | X   | X   | X  | X   |
| Workflow graphical designer   | -        | X   | X   | X  | X   |
| Dependency Graphs (Tree view)   | Xr       | X   | X   | X  | X   |
| Bulk Edit [3]   | -        | X   | X   | X  | X   |
| Multi Edit [4]  | -        | X   | X   | X  | X   |
| Visual Search Bar   | X        | X   | X   | X  | X   |
| Work Item Approval  | X        | X   | X   | X  | X   |
| Work Item Approval Center   | X        | X   | X   | X  | X   |
| <b>Diagramming</b>  |          |     |     |    |     |
| Browse and read diagrams attached to work items or documents            | X        | X   | X   | X  | X   |
| Create and edit diagrams in the Work Item editor                        | -        | -   | X   | -  | X   |
| Create and edit diagrams in the Document editor                         | -        | -   | X   | -  | X   |
| <b>LiveDocs</b>   |          |     |     |    |     |
| Browse and Read Documents (LiveDocs)                                    | X        | X   | X   | X  | X   |
| Create and Modify Documents (LiveDocs)                                  | -        | -   | X   | X  | X   |
| Setup and control the Document workflow                                 | -        | -   | X   | X  | X   |
| Sign Documents  | X        | X   | X   | X  | X   |
| Compare Documents   | X        | X   | X   | X  | X   |
| Merge Work Item changes between two Documents                           | -        | -   | X   | X  | X   |
| Threaded document discussions   | X        | X   | X   | X  | X   |
| MS Word Document Import   | -        | -   | X   | X  | X   |
| MS Word Document Round-Trip (Export, Import changes)                    | -        | -   | X   | X  | X   |
| MS Excel Document Import  | -        | -   | X   | X  | X   |
| MS Excel Document Round-Trip (Export, Import changes)                   | -        | -   | X   | X  | X   |
| Concurrent editing of Documents   | -        | -   | X   | X  | X   |
| <b>Collaboration</b>  |          |     |     |    |     |
| Fully featured SVN based Wiki   | Xr       | X   | X   | X  | X   |
| Notifications   | X        | X   | X   | X  | X   |
| Watchers  | X        | X   | X   | X  | X   |
| Activity Stream   | X        | X   | X   | X  | X   |
| Electronic Signatures   | X [5]    | X   | X   | X  | X   |
| Views (Role-based interface, AKA Hats)                                  | Xa       | Xa  | Xa  | Xa | X   |
| <b>Planning and Time Reporting</b>                                      |          |     |     |    |     |
| LivePlan view   | -        | X   | -   | -  | X   |
| Browsing plans  | X        | X   | X   | X  | X   |
| Planning work items   | -        | -   | -   | -  | X   |
| Create/Delete/Modify Plans  | -        | -   | -   | -  | X   |
| Manage planned items on SCRUM/Kanban Boards                             | -        | X   | X   | X  | X   |
| Use of corporate and personal calendars                                 | -        | X   | -   | -  | X   |
| Parametric time reports (Work Reports)                                  | -        | X   | -   | -  | X   |
| Progress reporting view (Timesheet)                                     | -        | X   | -   | -  | X   |
| Percentual Assignment Configuration per User                            | -        | X   | -   | -  | X   |

Unrestricted

| Traceability  |    |   |       |   |   |
|---|----|---|-------|---|---|
| Traceability Matrix   | -  | - | X     | X | X |
| Impact and traceability analysis [6]  | Xr | X | X     | X | X |
| Impact and traceability reports [7]   | -  | - | X     | X | X |
| Work Items to revisions traceability  | Xr | X | X     | X | X |
| Resource Traceability   | Xr | X | X     | X | X |
| Resource Traceability Administration  | -  | - | -     | - | X |
| Cross-project Work Item traceability  | Xr | X | X     | X | X |
| Traceability Queries  | Xr | X | X     | X | X |
| Cross-repository Work Item linking  | Xr | X | X     | X | X |
| Easy linking accross browser windows  | -  | X | X     | X | X |
| LiveReports and Pages   |    |   |       |   |   |
| Browse and Export Pages   | X  | X | X     | X | X |
| Create and Modify Pages   | -  | X | X     | X | X |
| Add and Edit Reporting Widgets on Pages   | -  | - | X     | X | X |
| Process Description [8]   | Xr | X | X     | X | X |
| Classic Wiki (deprecated)   |    |   |       |   |   |
| Dashboard (deprecated)  | Xr | - | -     | - | X |
| Dashboard Macros:dashboard-property, line-chart, live-plan, piechart and report macros (deprecated) | X  | X | X     | X | X |
| Classic Wiki based reporting (deprecated)   | Xr | X | X     | X | X |
| Requirements Management   |    |   |       |   |   |
| Manage Requirements Specification documents via Polarion LiveDocs                                   | -  | - | X     | X | X |
| Create and Modify Baselines   | -  | - | X     | X | X |
| Create Baseline comparision report  | -  | - | X     | X | X |
| Browse and read Baseline comparison reports   | -  | - | X     | X | X |
| Browse Project from Baseline (fully searchable Baselines)   | -  | - | X     | X | X |
| Create and Edit Live-Branches   | -  | - | X     | - | X |
| Add Work Item References  | -  | - | X     | X | X |
| Merge Work Items between Branches   | -  | - | X     | - | X |
| Browse and read Live-Branched documents   | X  | X | X     | X | X |
| Create and Edit online diagrams   | -  | - | X     | - | X |
| Test Management   |    |   |       |   |   |
| Manage Test Specification documents via Polarion LiveDocs   | -  | - | X     | X | X |
| Browse and Read Test Runs   | X  | X | X     | X | X |
| Create and Modify Test Runs   | -  | - | -     | X | X |
| Select Test Cases for Test Runs   | -  | - | -     | X | X |
| Manual Test Case Execution  | -  | X | X     | X | X |
| Manual Test Excel Round-trip  | -  | - | -     | X | X |
| Integration with 3rd party test automation tools  | -  | - | -     | X | X |
| Execute Test Case with Test Steps   | -  | X | X     | X | X |
| Test - Steps - Edit in Work Item  | -  | X | X     | X | X |
| Test - Steps - Edit in Document   | -  | - | X     | X | X |
| Import Test Steps   | -  | - | -     | X | X |
| Test Steps Offline Execution Export   | -  | - | -     | X | X |
| Perform Test Run WF actions   | -  | - | -     | X | X |
| Comment on Test Runs  | X  | X | X     | X | X |
| Specify Test Case parameters  | -  | - | X     | X | X |
| Assign values to Test Case parameters   | -  | - | -     | X | X |
| Continuous Integration, Version Control Management  |    |   |       |   |   |
| Build management (Maven, Ant , Eclipse)   | Xr | X | X [9] | X | X |
| Built-in Subversion Repository  | X  | X | X     | X | X |
| Web Access to Subversion  | X  | X | X     | X | X |
| Link internal Subversion commits to Work Items  | X  | X | X     | X | X |
| Link changes from external Subversion repositories to Work Items                                    | X  | X | X     | X | X |
| Link changes from external Git/GitHub repositories to Work Items                                    | X  | X | X     | X | X |

Unrestricted

| <b>Risk Management</b>  |    |   |       |       |       |
|---|----|---|-------|-------|-------|
| Manage Risk Specification documents via Polarion LiveDocs     | -  | - | X     | X     | X     |
| FMEA Worksheet export template included for project templates | -  | - | -     | X     | X     |
| <b>Variants Management</b>                                    |    |   |       |       |       |
| Manage Feature Model  | -  | - | X     | X     | X     |
| Edit Restrictions and Constraints for Master Specifications   | -  | - | X_var | X_var | X_var |
| Select Variant Features                                       | -  | - | X_var | X_var | X_var |
| Compare Variants (matrix)                                     | -  | - | X_var | X_var | X_var |
| Generate Variant Specification Documents                      | -  | - | X_var | X_var | X_var |
| <b>Export &amp; Import</b>                                    |    |   |       |       |       |
| Excel Import  | -  | - | X     | X     | X     |
| Excel Export - Plain Table                                    | -  | X | X     | X     | X     |
| Excel Export - Document and tree                              | -  | - | X     | X     | X     |
| Excel Round-trip  | -  | - | X     | X     | X     |
| Word Import   | -  | - | X     | X     | X     |
| Word Export - Plain Table                                     | -  | X | X     | X     | X     |
| Word Export - Document and Tree                               | -  | - | X     | X     | X     |
| Word Round-trip   | -  | - | X     | X     | X     |
| PDF Export (Documents, LiveReports, Wiki)                     | X  | X | X     | X     | X     |
| MS Project Import and Export                                  | -  | - | -     | -     | X     |
| XML Export  | -  | - | X     | X     | X     |
| <b>Audits &amp; Metrics</b>                                   |    |   |       |       |       |
| Work Item audits and metrics                                  | -  | - | -     | -     | X     |
| CMMi Live Assessment  | -  | - | -     | -     | X     |
| Quality Centre  | -  | - | -     | -     | X     |
| Process Audit   | -  | - | -     | -     | X     |
| Source Code Quality Reports                                   | Xr | X | X     | X     | X     |
| <b>Administration</b>   |    |   |       |       |       |
| Administration Interface                                      | -  | X | X     | X     | X     |
| License Management and Statistics                             | -  | X | X     | X     | X     |
| SVN Repository Access Management                              | -  | - | -     | -     | X     |
| Work Item Form Configuration                                  | Xr | X | X     | X     | X     |
| <b>Integrations</b>   |    |   |       |       |       |
| Java inprocess Open API                                       | Xr | X | X     | X     | X     |
| Webservices API   | -  | X | X     | X     | X     |
| Read-only SQL Interface                                       | X  | X | X     | X     | X     |
| Jira Connector  | -  | X | X     | X     | X     |
| HP QC Connector   | -  | - | X     | -     | X     |
| IBM DOORS Import  | -  | - | X     | X     | X     |
| RIF/ReqIF Export/Import                                       | -  | - | X     | -     | X     |
| Polarion Connector for MATLAB® Simulink [10]                  | -  | X | X     | X     | X     |
| Polarion Connector for Teamcenter                             | Xr | X | X     | X     | X     |
| Integrates with Mylyn/Tasktop Eclipse IDE Connector [10]      | -  | X | X     | X     | X     |
| Clustering  | X  | X | X     | X     | X     |

Xr - Read-only access

Xa - One ALM license is needed on the server

Xvar - Polarion VARIANTS Add-On needed

[3] - Modify one or many properties for multiple Work Items at once. (The same value for multiple Work Items)

[4] - Edit multiple Work Items in the table interface and save the changes at once.

[5] - Signature and Approvals panel only. No ability to execute a workflow function.

[6] - Configure and the display tree table.

[7] - Export tree tables to MS Excel, Word ..., Export traceability reports to MS Excel.

[8] - Documented templates. (The process is documented on the Pages.)

[9] - Hidden by default.

[10] - External App

Unrestricted