

Features Polarion 2016	Reviewer	PRO	REQ	QA	ALM
General					
Web Access	X	X	X	X	X
Manage multiple projects	Xr	X	X	X	X
Project and Project group overview and report pages	Xr [1]	X	X	X	X
Project templates	-	X	X	X	X
Multi Instance Support	Xa	Xa [2]	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, testrun, attachments	X	X	X	X	X
Work Items					
Fully featured (LAN and WAN) tracker	Xr	X	X	X	X
Threaded work item discussions	X	X	X	X	X
Full workflow-based workitem 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]	- [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
Diagraming					
Browse and read diagrams attached to work items or documents	X	X	X	X	X
Create and edit diagrams in Work item editor	-	-	X	-	X
Create and edit diagrams in Document editor	-	-	X	-	X
LiveDocs					
Browse and Read Documents (Live Documents)	X	X	X	X	X
Create and Modify Documents (Live Documents)	-	-	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
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
Collaboration					

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
Planning and Time Reporting					
Live Plan view	-	X	-	-	X
Browsing plans	X	X	X	X	X
Planning work items	-	-	-	-	X
Create/Delete/Modify Plans	-	-	-	-	X
Corporate and personal calendars use	-	X	-	-	X
Parametric time reports (Work Reports)	-	X	-	-	X
Progress reporting view (Timesheet)	-	X	-	-	X
Percentual Assignment Configuration per User	-	X	-	-	X
Traceability					
Traceability Matrix	-	-	X	X	X
Impact and traceability analysis [6]	Xr	X	X	X	X
Impact and traceability reports [7]	-	-	X	X	X
Workitems to revisions traceability	Xr	X	X	X	X
Cross projects Workitem 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
Live Reports and Pages					
Browse and Export Live Reports and Text pages	X	X	X	X	X
Create and Modify Pages	-	X	X	X	X
Add and Edit Reporting Widgets to the Page	-	-	X	X	X
Classic Wiki					
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)	Xr	X	X	X	X
Highcharts	Xr	X	X	X	X
Process Description [8]	Xr	X	X	X	X
Requirements Management					
Manage Requirements Specification documents via Polarion LiveDocs	-	-	X	X	X
Create and Modify Baselines	-	-	X	-	X
Create Baseline comparision report	-	-	X	-	X
Browse and Read baseline comparision reports	-	-	X	X	X
Browse Project from Baseline (fully searchable baselines)	-	-	X	X	X

Create and Edit Live-Branched	-	-	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 TestCase for Test Run	-	-	-	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
Test Steps Import	-	-	-	X	X
Test Steps Offline Execution Export	-	-	-	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 workitems	X	X	X	X	X
Link changes from external Subversion repositories to workitems	X	X	X	X	X
Link changes from external GIT repositories to workitems	X	X	X	X	X
Risk Management					
Manage risk specification documents via Polarion LiveDocs	-	-	X	X	X
FMEA Worksheet export template included of project templates	-	-	-	X	X
Variants Management					
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
Export & Import					
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 (workitems, wiki, documents)	X	X	X	X	X
MS Project Import and Export	-	-	-	-	X
XML Export	-	-	X	X	X
Audits, Metrics					
Work Items audits and metrics	-	-	-	-	X
CMMi Live Assessment	-	-	-	-	X
Quality Centre	-	-	-	-	X
Process Audit	-	-	-	-	X
Source Code Quality Reports	Xr	X	X	X	X
Administration					
Administration Interface	-	X	X	X	X
License Management and Statistics	-	X	X	X	X
SVN Repository Access Management	-	-	-	-	X
WorkItem Form Configuration	Xr	X	X	X	X
Integrations					
Java inprocess Open API	Xr	X	X	X	X
Webservices API	-	X	X	X	X
Readonly SQL Interface	X	X	X	X	X
Jira Connector	-	X	X	X	X
HP QC Connector	-	X	X	X	X
RIF/ReqIF Export/Import	-	-	X	-	X
Polarion Connector for MATLAB® Simulink [10] [4]	-	X	X	X	X
BIRT App - render / upload reports [10]	X	X	X	X	X
ALM2Go - iOS client [10] [5]	X	X	X	X	X
Integrates with Mylyn/Tasktop Eclipse IDE Connector	-	X	X	X	X
Integration Platform Interface	-	X	X	X	X
Polarion Staging Server Addon Available	X	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 (same value for many work items)

[4] - edit multiple work items in table interface and save the changes at onces

[5] - signature and approvals panel only. No ability to fire a workflow function.

[6] - configure and display tree table

[7] - export of tree tables to MS Excel, Word ..., export traceability report to MS Excel

[8] - documented templates, process is documented on the wiki report pages

[9] - by default hidden

