

Ability to define custom test case fields/properties, both free-text and list-based.	C	C		C	C	C	C	C	C	C		C	C	C		C
Audit log of all changes made to test cases in the system.	C	C	C	C	C	C	C	C	C			C	C	C		C
Discussion threads / comments attached to test cases, test sets and test steps	C						C	C					C			
Bug/Defect/Issue Management																
Create, edit, assign, track, manage and close incidents (defects)	C	C	C	C	C			C	C				C			
Automatically create new incidents (defects) during the execution of test scripts, with the ability to trace incidents to the failing test.	C	C	C	C	C			C	C				C			
Incidents can be categorized into bugs, enhancements, issues, training items, limitations, change requests, and risks	C			C	C								C			
Assign an owner, business priority and completion status to each incident	C	C	C	C	C			C	C				C			
Incident fields can be customized to fit your business needs. Add and/or modify the list of statuses, priorities, defect types and severities.	C	C	C	C	C			C	C				C			
Fully customizable workflows - You can tailor an incident's lifecycle to match the business processes in your organization by incident type and/or project.	C			C	C			C	C				P			
Email notifications - You can specify when notifications should be sent and to whom. Each workflow allows its transitions to be linked to email notification by role.	C	C	C	C	C			C	C				C			
Comprehensive searching and sorting of all incidents stored in the system, by name, type, status, owner, detector, creation date, closed date and business priority.	C	C	C	C	C			C	C				C			
Ability to attach documents and other files to incidents.	C	C	C	C	C			C	C				C			
Ability to define custom incident fields/properties, both free-text and list-based.	C	C		C	C								C			
Ability to filter and/or sort the list of incidents by any of the built-in or custom fields/properties.	C	C		C	C								C			
Audit log of all changes made to incidents in the system.	C	C	C	C	C			C	C				C			
Ability to link incidents to each other as well as to other artifacts.	C	C		C	C								C			
Ability to export incidents from SpiraTest™ into other bug-tracking systems (e.g. JIRA, Bugzilla, MS TFS)	C				C			C	C	C	C	C	C	C		
Release Management																
Ability to manage the list of releases/versions of the software being tested	C	C		C	C			C	C	C	C		C	C		C
Requirements and Test Cases can be mapped to Releases, with the option of filtering both by Release to give a release-specific picture of a project's requirements coverage and test execution status.	C							C					C			
Organize releases hierarchically, with unlimited levels of granularity	C			C				C					C	C		
Test Runs and Incidents are associated with a particular release during the test execution process	C			C	C			C	C	C	C		C	C		C
The resolution of an Incident and its subsequent verification can be tracked to a specific release during the Incident resolution cycle.	C	C		C									C	C		
Drill down capability to list the incidents detected, resolved and verified for each release	C	C		C									C	C		
Ability to filter the list of releases by any of the built-in or custom fields/properties.	C												C			C
Move and copy functionality - This allows you to easily move/copy a release or set of releases in the releases list.	C			C									C			C
Ability to attach documents and other files to releases.	C			C									C			
Ability to define custom release fields/properties, both free-text and list-based.	C			C									C			
Audit log of all changes made to releases in the system.	C			C									C			
Dashboards and Reporting																
Personalized dashboard summary of everything a user needs to know, across all projects, covering requirements, tests and incidents.	C				C			C	C	C			C	C	C	
Project summary dashboard that displays the health of a project in a single screen, with summary graphs to highlight key information	C				C			C	C	C			C	C	C	
Assign projects into Groups and display integrated project group dashboards to enable Project Portfolio Management	C				C			C					C			
Customizable dashboards that can be configured by the users of the system to be responsive to their needs.	C				C			C	C	C			C	C	C	
Summary listing of project issues and risks, color-coded by importance	C							C	C	C			C	C	C	
Summary graphs that outline requirements coverage and test execution status	C	C	C		C			C	C	C			C	C	C	C
Library of graphical graphs including incident discovery/closure rates, cumulative incident counts, incident aging and incident turnaround times	C	C	C	C	C	C	C	C	C	C			C	C	C	C
Library of printable testing reports including: Requirements Coverage, Test Case Execution, Printable Test Scripts and Incident Status reports	C	C	C		C			C	C	C			C	C	C	C
Ability to customize the reports to include different types of information	C	C	C	C	C	C	C	C	C	C			C	C	C	C
Ability to filter the reports by date ranges	C	C	C	C	C	C	C	C	C	C			C	C	C	C
Ability to filter the reports by artifact parameters (e.g. display only high-priority, completed requirements)	C	C	C	C	C	C	C	C	C	C			C	C	C	C
Multi-format reporting, including HTML, MS-Word, MS-Excel, XML and Adobe Acrobat	C	C	C	C	C	C	C	C		C			C	C	C	C

Summary tables that breakdown the project's requirements and incidents by status and business importance.	C	C	C		C		C	C	C				C	C	C	C
Project Management																
Create and edit project workspaces, each with associated requirements, tests and incidents	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Support for unlimited number of projects	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Organize projects into groups / domains	C	C			C		C						C			
Role-based, configurable access control	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Unlimited number of customizable project roles	C	C	C		C	C	C	C	C				C	C	C	
Create new projects based on existing project templates.	C	C	C			C	C	C					C			
Easy to use web-based project administration screens	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Notification and Email																
Setup email notification rules based on different fields being changed in the system.	C	C			C	C	C	C	C				C			
Customizable email templates that allow administrators to change the content displayed in email notifications	C	C											C			
Ability for users to subscribe to individual artifacts in the system	C						C						C			
Users can choose to email a specific artifact to a specific user with a customized message	C	C								C	C	C	C			
Administration and User Management																
Create and edit user profiles, each with their own set of access permissions	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Import users from existing LDAP / ActiveDirectory server, with integrated authentication. Reuse existing passwords	C	C			C	C	C						C		C	
Email notification for new account creation, lost passwords and account requests	C				C	C	C	C	C	C	C	C	C			
Secure forms-based web authentication that optionally allows users to save credentials on trusted machines	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	
Easy to use web-based system administration screens	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	
Easy install (server side only) using Windows Installer and minimal ongoing maintenance needed	C		C	C	C	C		C	X	X	X	X	C	C	C	

DISCLAIMER: All entries in the comparison table have been made on the basis of information available on respective product websites. The analysis and views expressed in this section and the information made available are purely those of Inflectra Corporation. It is possible that competing products have additional features not mentioned on the product websites.