SpiraTeam® 5.3 Release Notes

SpiraTeam® version 5.3 is the next release of the SpiraTeam® integrated application lifecycle management system from Inflectra®. These Release Notes cover what issues this version addresses, what new features have been added, and finally download instructions. If you have any feedback or suggestions regarding this release or any of our products, please send us an email at support@inflectra.com with your ideas or comments.

New Features

The following new features have been added in this release:

- **Session Management**
  - Database-backed session management- [RQ:1791]
- **Reporting**
  - Incident Cumulative Count by Status- [RQ:2143]
  - Charts using jqplot are improved by replacing them with c3/d3- [RQ:2100]
  - Test Case Progress Graphs- [RQ:2144]
  - Reporting page charts have popovers in place to give quick help information- [RQ:2158]
  - Project/Program home page charts have popovers in place to give quick help information- [RQ:2157]
- **Test Configurations**
  - Test Configuration Management- [RQ:1868]
- **UI Updates**
  - All details pages have unified top title area, including workflow operations- [RQ:2091]
  - live reloading: test case details page- [RQ:2092]
  - live reloading: test set details page- [RQ:2093]
  - live reloading: test step details page- [RQ:2094]
  - live reloading: test run details page- [RQ:2095]
  - live reloading: task details page- [RQ:2096]
  - live reloading: requirement details page- [RQ:2097]
  - live reloading: release details page- [RQ:2098]
  - All details pages restyled with new "unity" design- [RQ:2106]
- **Exploratory Testing**
  - Executing a single test case of type "exploratory" launches exploratory execution page- [RQ:2111]
  - Dedicated exploratory test execution page- [RQ:2114]
- Enhanced Support for FDA Processes- [RQ:2149]

Enhancement & Resolved Issues

The following issues and enhancements have been addressed in this release:

- Add click-through to incident open graph on dashboard- [IN:1266]
- Test run custom property default values not filled in on the test execution screen- [IN:2557]
- Incident and test run graphs have limited x-axis date range- [IN:2574]
- Possibility to add Test Cases in Test Sets by typing the Test Case number- [IN:2622]
- Author/creator field handling when user is not a member of the current project: should retain value but it's displaying the first user alphabetically- [IN:2779]
- Test Execution & Test Set Status graphs on Project Home page: add data grid pop-up- [IN:2948]
- Make incident open count graph click-thru same as the test case and requirements ones.- [IN:3314]

- Project Home Test Set Status widget: overdue test sets list needs a number limit- [IN:3380]
- Drag/Drop widgets doesn't work well with zoom not 100% (Chrome and IE11)- [IN:3391]
- Improve and modernize charting- [IN:3432]
- Administration -> Planning Options: Default Estimate and Point Effort fields not accepting commas as decimal points- [IN:3484]
- Reporting charts with weekly data points don't show most recent results- [IN:3556]
- Test set/case detail page: show complete path- [IN:3640]
- Problem with Modify Owned permission for releases: it does not allow test coverage changes but it should.- [IN:3688]
- Saving project settings occassionally gives a constraint issue, need to investigate and fix if possible- [IN:3711]
- RQ status does not change back to "in progress" automatically, when an associated task is changed to "in progress"- [IN:3716]
- Insert Link via right-click on a Test Step causes an Uncaught ReferenceError: lnkInsert_click is not defined.- [IN:3719]
- Build widget on Project Group Home page: links are incorrect; they all go to the current project- [IN:3727]
- Ugly error message shown when token for non-shared project searched for in association panel- [IN:3775]
- Requirement detail page: copy function does not work on the Task tab- [IN:3778]
- Clicking on the Tag Cloud widget does not work correctly- [IN:3779]
- Click through on Test Execution Status widget from dashboard fails to select the release dropdown- [IN:3786]
- test step - requirements: click on rq doesn't work, not showing tooltips, token is incorrectly formatted- [IN:3809]
- Test case last executed date displayed differently for requirement test coverage page vs test pages- [IN:3811]
- Error while deleting source code revision association- [IN:3814]
- Test Execution Status widget: click through goes to last-selected folder; should go to root- [IN:3819]
- Test Set Status widget: problems with click through- [IN:3820]
- History Tabs give errors when filtering by Changed By or Change Type- [IN:3821]
- Test Case execution status not determined as the manual states (caution vs blocked)- [IN:3871]
- Test Execution Status Widget on Project Home Page does not filter by release on click through to TC list page- [IN:4014]
- Users without modify all permission for incidents cannot subscribe to an incident- [IN:4064]
- With limited view, unable to execute tests if the custom property option is on.- [IN:4068]
- Dropdown on association panel for folders / requirements can get very long and spill over page- [IN:4075]
- Test execution page: on first page load, the attachment grid has problems- [IN:4081]
- Add follower dropdown throws error when trying to add user with no access to relevant artifact type- [IN:4092]
- IE11 only: wrong association of attachments to test runs and incidents (5.2 only)- [IN:4112]
- With Modify Owned for Incidents, user is not allowed to add any Associations.- [IN:4120]
- Document Tag Cloud Needs to Use Tag Filter- [IN:4124]
- Associations: even without view permission, user can type ID and create an association- [IN:4125]
- In association panel, test step description is displayed with HTML tags- [IN:4128]
- Cross-project associations: project name field blank in the association panel- [IN:4133]
- Ability to export dashboards as images- [IN:4134]
- Workflow Step required field of comment not required by UI for Test Cases & Releases- [IN:4145]
- Test Run detail page: Incident list should be scrollable if they don't all fit in the popup- [IN:4146]
- Test step custom property bug: rich text properties get blanked out if step is edited on the list- [IN:4153]

- WG: Multiple XSS Vulnerabilities in the SpiraTeam Software- [IN:4159]
- Workflow: Incident Detail page: boolean custom properties cannot be hidden or disabled- [IN:4160]
- Incident User role should have "view" permission for documents by default- [IN:4167]
- Project Home, Release Test Summary widget: system error when click release on the widget- [IN:4168]
- Rapise/SpiraTeam: Screenshots in Test Runs of automatic executed- [IN:4170]
- Planning Board: Backlog by Priority View is incorrect- [IN:4172]
- Adding a test case to a release takes too long- [IN:4174]
- Hierarchical nav bars don't display child items when expanded- [IN:4180]
- My contacts widget shows wrong names on editing My Page until refresh- [IN:4195]
- Test Run Step Actual Result - add Full Screen option- [IN:4209]
- Additional test case and defect graphs / dashboard widgets- [IN:4215]
- SpiraTeam 5.2.0.2: Test Execution -> wrong german translations- [IN:4244]
- Artifact Navigation (left side) can get out of Sync.- [IN:4258]
- Exploratory Testing - Finish & Save does not save Step Status- [IN:4260]
- Deleting last artifact in folder in TC and TX from details view does not move you to a new item- [IN:4263]
- Add info about auto-scheduling test sets to the Build Server Integration guide- [IN:4267]
- Task detail page: "change" button does not work- [IN:4268]
- Task detail page: pop-up for changing the requirement needs UI tweaks- [IN:4270]
- Cannot remove attachments- [IN:4273]

Permission problems during test execution- [IN:4274]