

List of Differences between

RGen’s UAT App

And

MS’ Test Manager

Date –September 10, 2014

|  |  |  |
| --- | --- | --- |
| Sr. No | RGen’s UAT App | MS’ Test Manager |
| 1 | Single Test Case can be assigned to multiple testers for testing. | Single test can be assigned to one tester only at a time. |
| 2 | Triage functionality is provided wherein the failed test cases are firstly triaged by the test Manager, Stakeholders and Project Lead and only after then, the bugs can be created for subsequent test cases. | As soon as any test step/test case fails, a bug can be created immediately along with screenshot but no triage functionality is provided in between. |
| 3 | Testing (Action log) can be recorded and is saved in zip format in the user’s local machine but they cannot be replayed. | Test Cases can be recorded once and replayed later for testing purpose. This also generates the action log saved in a specified location |
| 4 | It is possible to see the reporting at each level. May it be on project level, test pass or drilling deeper down to test cases level.  User can easily view how many and which test cases have been tested by respective tester and also their current status. | It is possible to identify the state of test cases (pass, fail, blocked etc) for a particular test suite. You can just select the test suite and it would show all test cases with their test status. However, getting the same information at a test plan level is not easy. In the Test Plan properties view, you can see a pie chart indicating the state of all test cases in a given test plan. But, it is not possible to drill down deeper to identify which of the test cases are failing in the test plan. |
| 5 | There is a provision where testers provide feedback on each feature or test steps or test case they test. This feedback/rating pop up can be configured by the manager wherein he can decide if the tester should see this pop up or not and if yes, then should it be on test pass or each test cases level. | Testers can only provide the comment on test step level on the condition when it fails.  But the feedback provision is not given. |
| 6 | The bugs created after triaging simply get to the TFS with all the test step details, screenshots as attachments and other parameters | The bugs created by tester after testing contains all the test step details with the result for each test step as Pass/Fail. |
| 7 | Manager has the access to make the testers test the respective test pass in any sequence he wants like it can be without sequence, or in test cases sequence or else in test passes sequence | There is no provision as such made for Managers where they can bound their testers to test in any particular order |
| 8 | The test cases/test steps order can be shuffled by Test Manager/Stakeholder/Lead only | The test cases/test steps order can be shuffled by Tester himself. |
| 9 | Resource File Conversion is present where the projects/ test passes/ cases/ testers/test steps or any other terminologies can be renamed as per the client requirement and the corresponding changes would be reflected in entire environment. | The terminologies are fixed and cannot be changed. |
| 10 | Test Cases cannot be configured to run on multiple OS and browsers. | Test Cases can be configured to be run on multiple OS and browsers using Lab Management. |
| 11 | Day to day testing report can be generated wherein user can view/filter the test reports performed as per the dates/quarter/fiscal year | Date/year wise filter is not present. However, there is a test case report which can be generated for testing performed from last 7 days to last 28 days |
| 12 | The consolidated testing report can be exported to PPT with all the necessary details. | The consolidated testing report cannot be exported. |
| 13 | There is no provision to make new requirement and therefore, mapping of requirements with test cases is not possible. | Requirements can be created within Test manager and those can be mapped with respective user stories and their test cases |
| 14 | Test cases/testers/test steps templates can be exported and imported directly after filling the subsequent data. Whole data is directly imported within the project. | Direct provision for exporting importing test cases/ test steps is not provided. However, this can be done using some other additional add-ons with Test Manager. |
| 15 | Cloning of test cases within test pass and also of test steps within test cases are possible. | Cloning of test steps within test cases are possible only using “Insert Shared Steps” feature. |
| 16 | The estimated time for executing test case is entered manually be Test Manager (optional). | The test time is automatically calculated by test manager for automated test cases which also helps the user to know the test case execution time. |
| 17 | Feature of bulk Delete of Test Cases/ Test steps is present. | Feature of bulk Delete of Test Cases/ Test steps is not present. |
| 18 | Test Plan/Tester/Test Case/Test Step anything can be deleted/updated anytime as per the requirement. | Test Cases can be blocked but once created cannot be deleted. |
| 19 | The hierarchy starts with Group Names. Group 🡪 Portfolio 🡪 Project 🡪 Version 🡪 Test Pass 🡪Test Cases 🡪 Test Steps  (NOTE: Group and Portfolio are configurable as per client needs) | The hierarchy starts with Test Plan.  Test Plan 🡪Test Cases 🡪 Test Steps |
| 20 | Screenshots/Images can be given as Expected result/ Actual results | Screenshots/Images cannot be given as Expected result/ Actual results |
| 21 | UI is more user friendly in terms of accessibility and ease of use as of what to do next. | UI is less user friendly in terms of accessibility and ease of use as of what to do next. |
| 22 | The projects and test passes are made with the specified date range and if the testing is not performed within that range, testers loose access to those test steps and they need to request the test manager to get the access back. | Any such security on test plan/ testing level is not present. |
| 23 | Configuration is provided where test Manager can decide whether or not to allow same test step name within the test case or not. | No such configuration present. |
| 24 | Yammer and Lync Integration provided from where end-user can directly communicate with UAT Help Desk | Such help desk with respect to any social networking is not present within MS Test manager. |
| 25 | Security applied due to which testers cannot update the test pass/test case/test step nor can they update themselves. | Anyone having right on the TFS of the respective project has full access on the test plan and their test cases and can update it accordingly. |
| 26 | Offline Testing is Possible.  In this, the user can download the testing template in excel format, perform the testing and fill in the Actual results, status of each test steps and upload it again into the portal. This makes the user’s testing complete. | There are options for manual and automation testing but offline testing is not possible. |
| 27 | System information is not captured while recording. | System information is also captured while recording. |
| 28 | Test Cases cannot be parameterized as they can be run manually only. | Parameters can be provided for variables and the test cases can be iterated number of times along with different parameters. |
| 29 | There is a provision with UAT from where Test Pass Manager can directly send email to all the testers of respective test pass to begin testing on just a single click. | No such provision present as there is no time limit. Testers can go any time and test the respective test cases. |
| 30 | Testing Results can be directly emailed to all the Leads, managers and stakeholder of the project. | Testing Results cannot be directly emailed to all the Leads, managers and stakeholder of the project. |