HPALM

Process document

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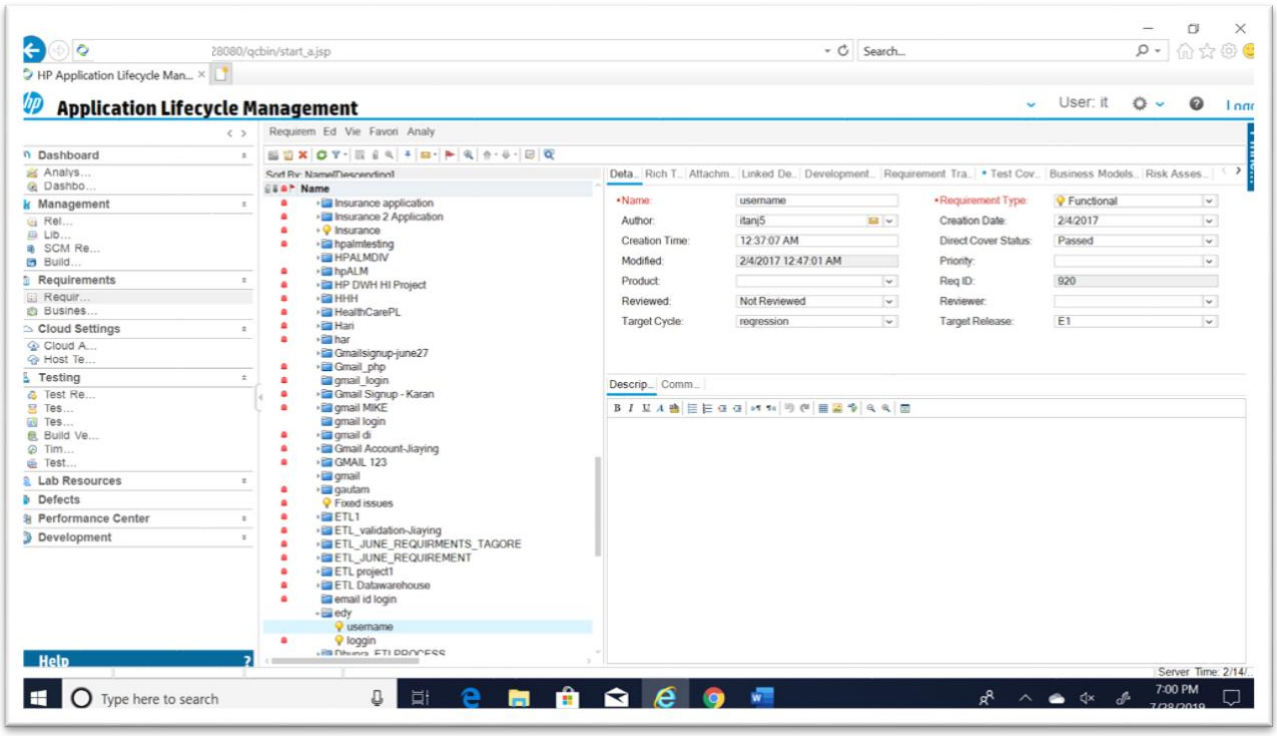
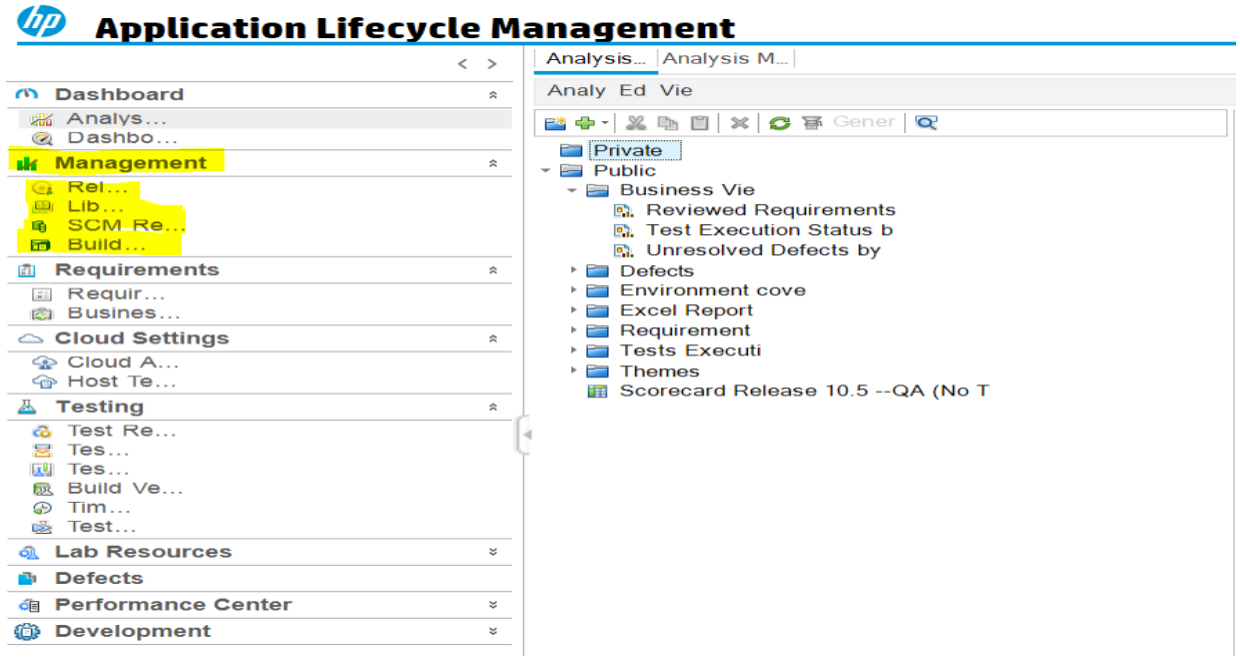
Dashboard and Analysis View:



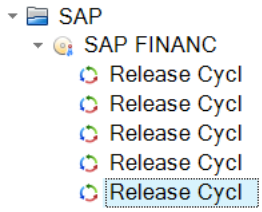
It has an analysis view and a dashboard view that helps you track requirements, test executions and unresolved defects in a single view.

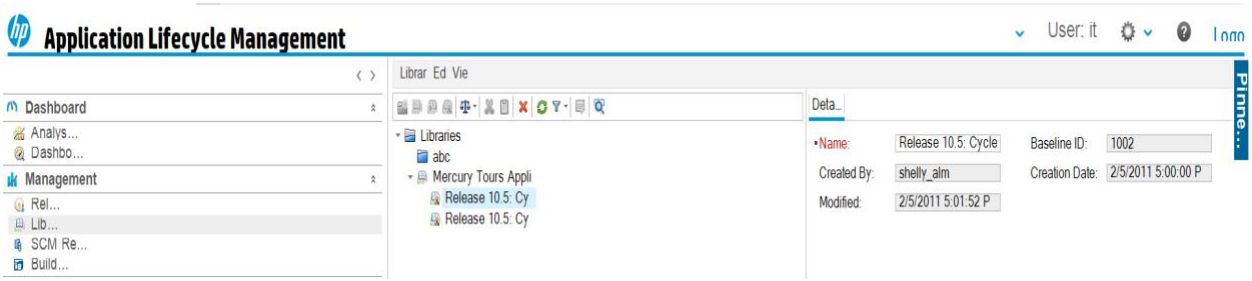
Management Tab

In this view, business analysts/scrum masters track releases, builds, cycles (Sprint/Agile – weekly or biweekly or monthly).



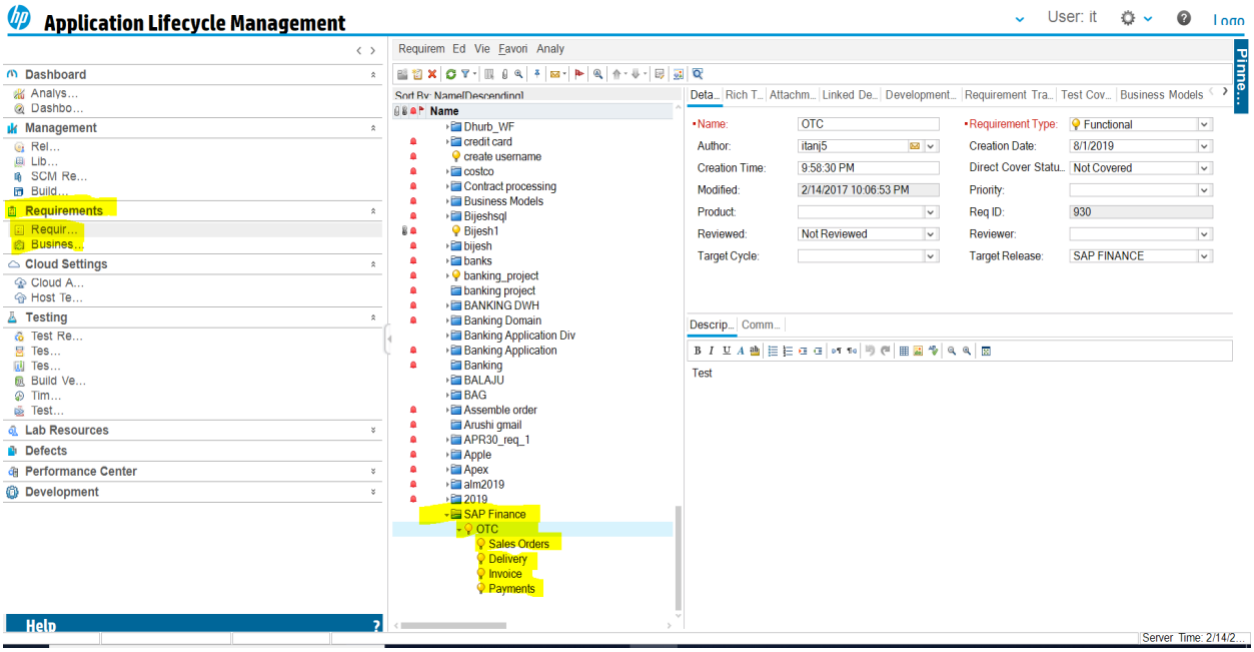
- Set up a release for development of your project.
- Include all necessary files/releases in the library (for tracking).
- You can also maintain repositories and build requirements to be tracked within the management tab. Cycles are maintained for each release. (for e.g. 5 month release of SAP OTC can have 5 different cycles with different requirements to be completed within the given timeline.)

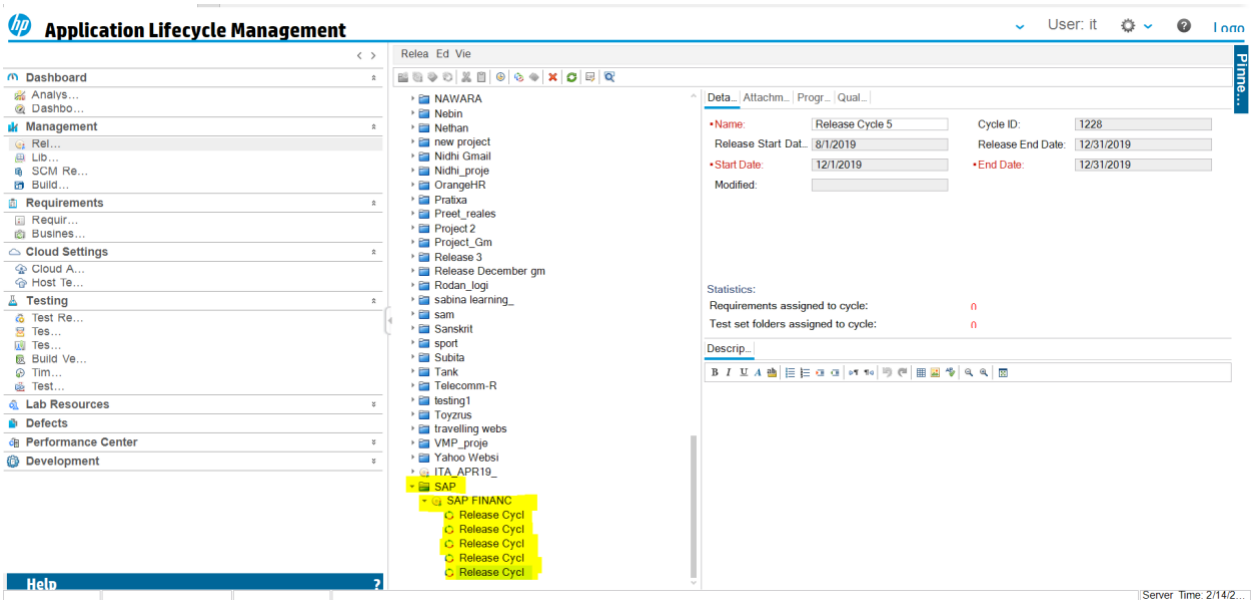




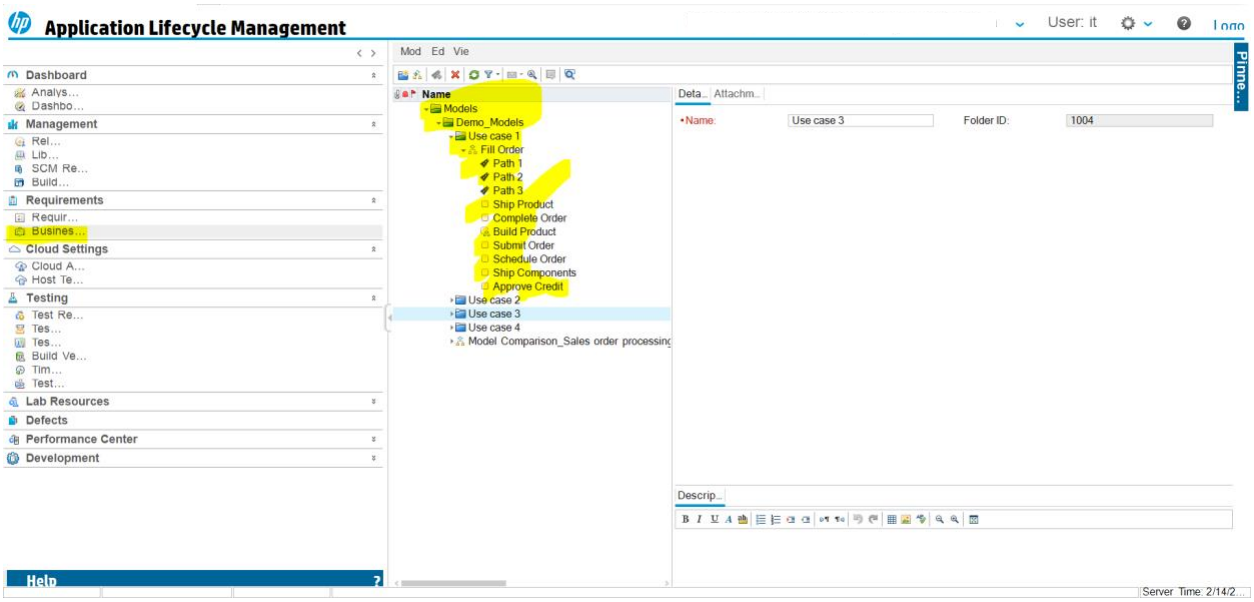
Requirements Tab

We build releases and cycle requirements for a business process in relation to the system/software being built. In requirements section, you write user stories/use cases (functional or nonfunctional requirements) and you match that with the release along with the specific cycle. Business models can also be built to define use cases within a business process (in relation to the software/system being built).



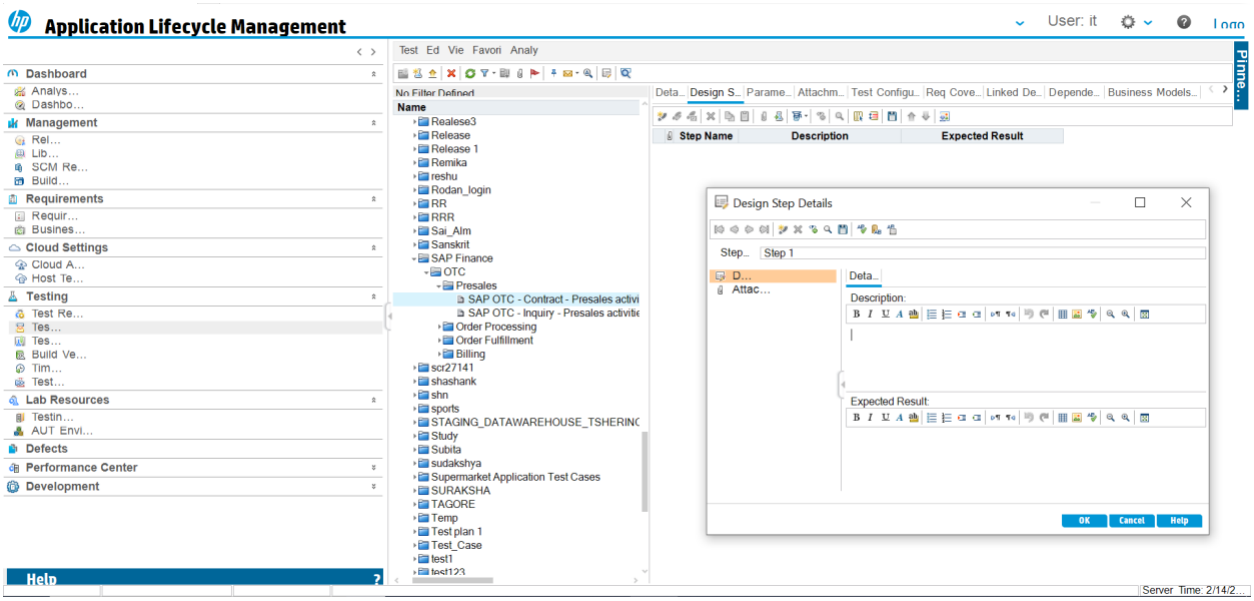


Requirements continued….

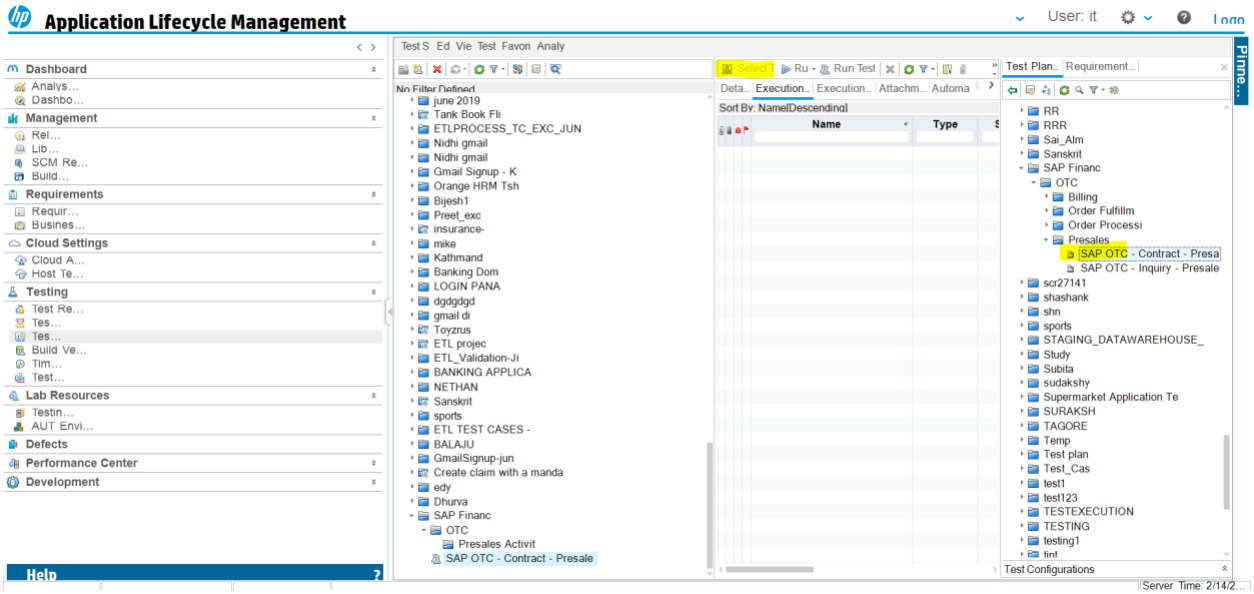


Testing tab

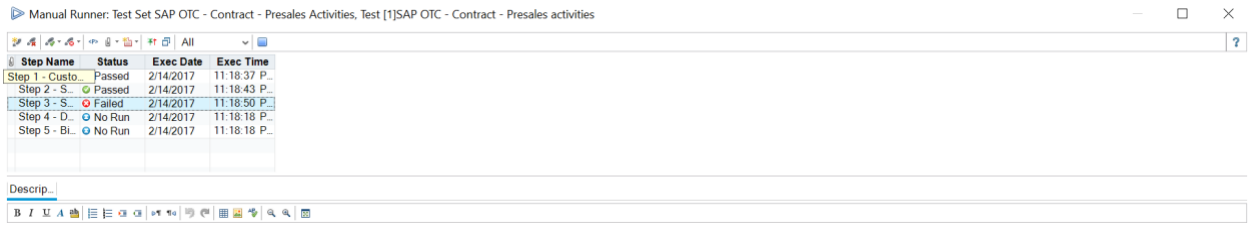
There are 2 main components that need to be fulfilled in this section, namely writing test cases and executing test cases. There are 3 main headers in this section, namely, test resources, test plans and test lab (you execute your tests within the test lab).



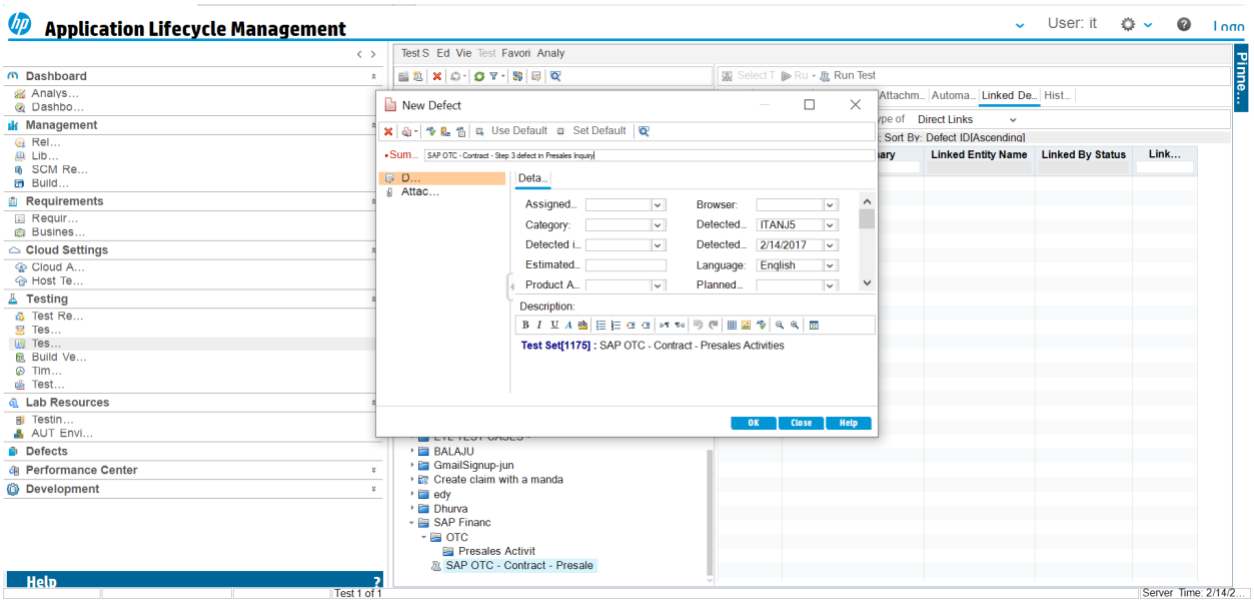
Under Test Plan, you write your test plan description, steps to be undertaken, test plan should be matched with its requirements.

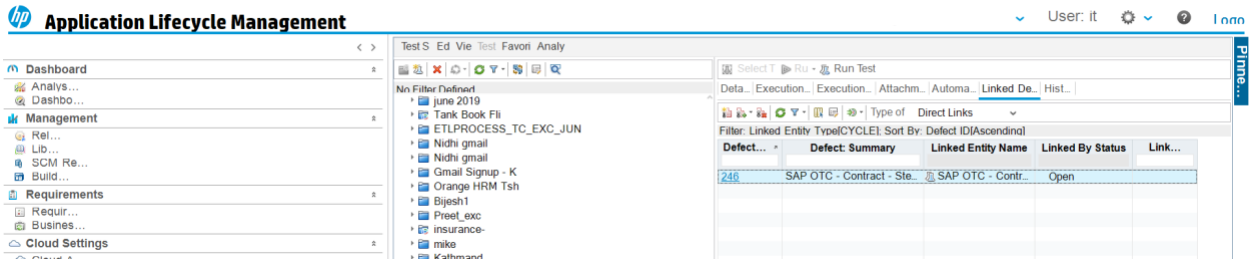


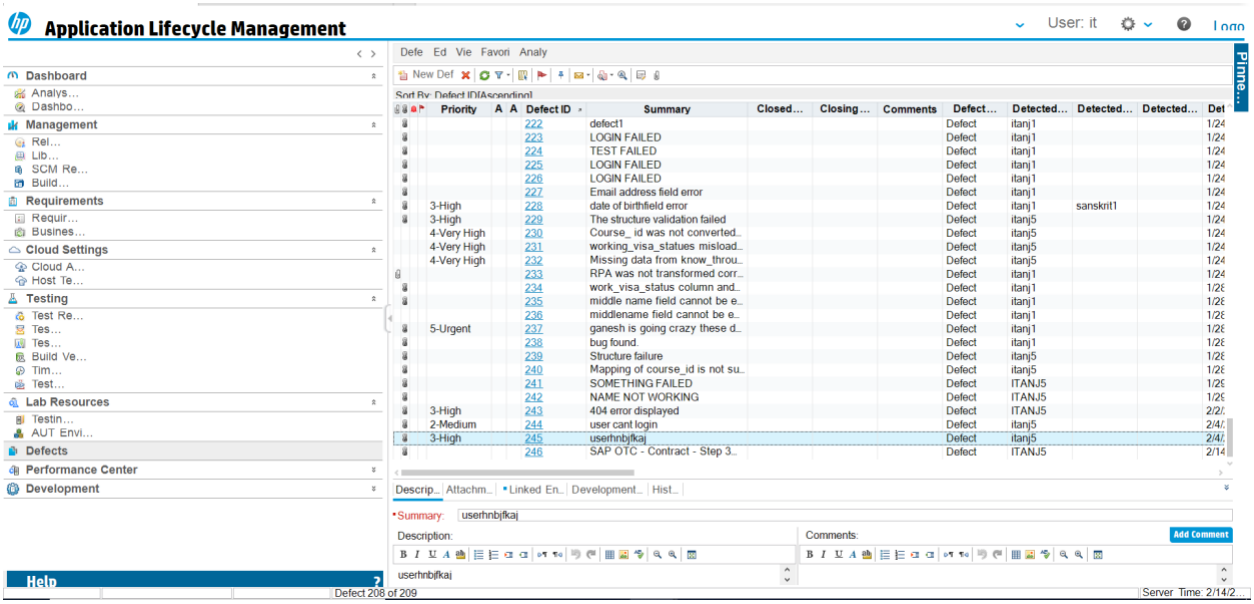
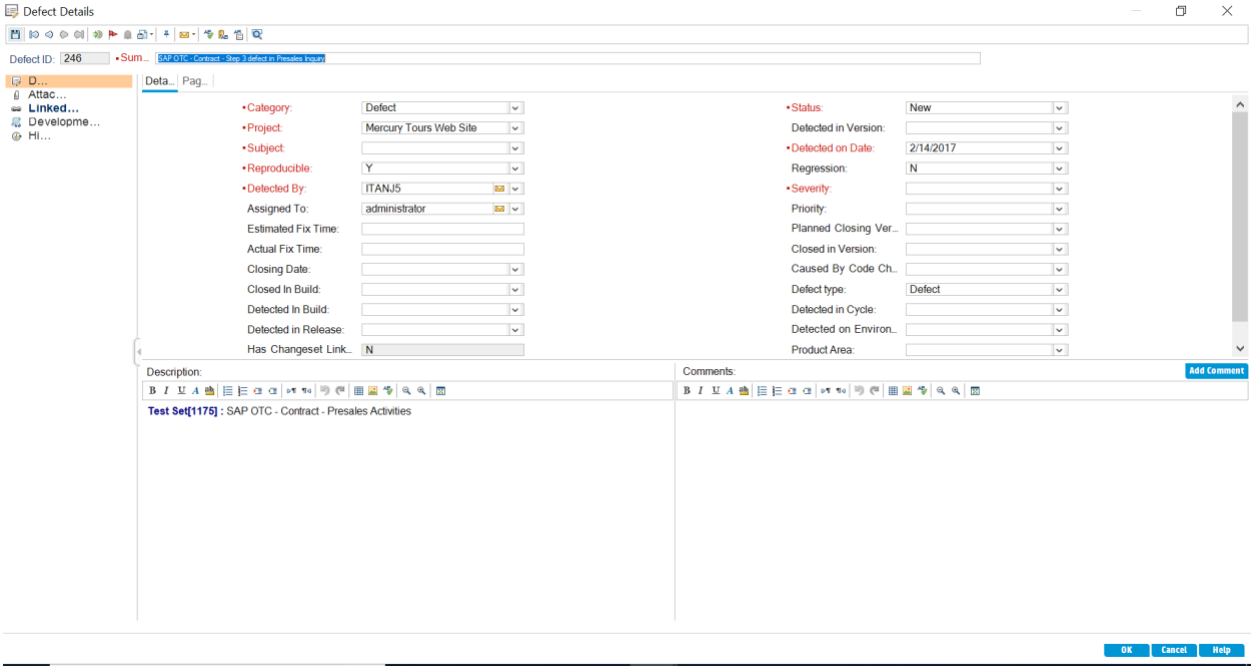
Select Test plan and import it into the Test Lab (This process involves selecting your test plan (cases) into your test lab and executing the test cases. Run the test and assign (passed, failed, blocked etc.). When a test case on a step is failed to run, you can either carry on and test other steps if it is possible or log a defect within the process, report it as a defect.



Once there is a failure in execution of a test case, you report it as a defect (defect management).





After logging in the defect, report the defect number along with all the required screenshots and other test artifacts in support of failure in processing your test plan.

Defect Management: