



Roles and Responsibilities of QA - Agile

SPRINT PLANNING



Provide inputs about the stories to be implemented in the sprint.



Analyze APIs, new mock-ups/wire frames and raise clarifications (if any).



Allocate story points for QA effort for the stories.



Deliverables: Final list of stories for this sprint, updated master test plan (only if applicable)

IMPLEMENTATION AND EXECUTION

Attend daily scrum and
provide overall Testing
status

Creation of test cases
and test cycles using
the TestRail

Regular follow ups with
team regarding the
stories to be
implemented in the
sprint

Creation of Test data
for manual and
automation test run

Creation/Updating
automation Regression
suite (API/UI-
whatever's applicable)

Test case execution on
QA environment
(Functional – Manual
and Automation Test)

Regression on
designated environment

Give end of sprint
demos to the
stakeholders

Deliverables: Test
cases, Daily Status
Report- Test Execution
Report (Manual and
Automation)

USER ACCEPTANCE TESTING

Creation of UAT test cases and Test Cycle in Test Rail.

Creation of guides and documents for the UAT Testers.

Provide KT as and when required to UAT Testers.

Set up dashboard for UAT testing report generation.

Constant monitoring of UAT progress to check for any issues reported.

Update UAT executions as per requirement.

Track all issues reported in UAT and get those resolved.

Deliverables: UAT Test cases and Test Status document

DEPLOYMENT AND RELEASE ACTIVITIES



Release notes
creation



Smoke testing post
deployment on
Passive servers



Continuous
monitoring of live
apps



Provide post
deployment support



Deliverables:

Release Readiness
Report on Passive
servers (Active only if
applicable)

POST SCRUM CEREMONY

Participate in Retrospection meeting:

- Discuss> What went wrong and what went right in the current sprint.
- Learn and Embrace change> New lessons and best practices from the current sprint.

Thank You

