# Test cycles & Case creation & execution

Naming convention

creating test cases

 Writes “Happy path test cases” when the task is in ready groom status and assigned to you.  Write test cases to stories while the task is in sprint.

 Review Test cases be written against the story by developers.

 Happy path test cases should be sufficient for the first cycle of development.

When executing test cases

1. if there is any failed scenario then specific test step of relevant test case should be failed by attaching the actual result
2. Once full cycle is done with execution then user story should be moved to Dev In Progress by assigning to relevant developer
3. Once the fix done by developer then dev has run test cases and proceed the test
4. Dev has add the PR to user story with view access to QA also add the comment by mentioning what’s fix done and impacted areas
5. Once the user story move to ready to QA with the Fix
   1. QA has to view the PR and get an idea of any logic changes
   2. QA has to check the fix mentioned in comment and the impacted areas
   3. Run another cycle for bug fixes and attach the cycle to same story

When anyone in the project opens the User story the all the test cases and executed cycles should be visible

Proper testing coverage

Follows the AIO folder structure standard.



[AIO Folder structure](https://inivos.atlassian.net/wiki/spaces/T/pages/113999877)