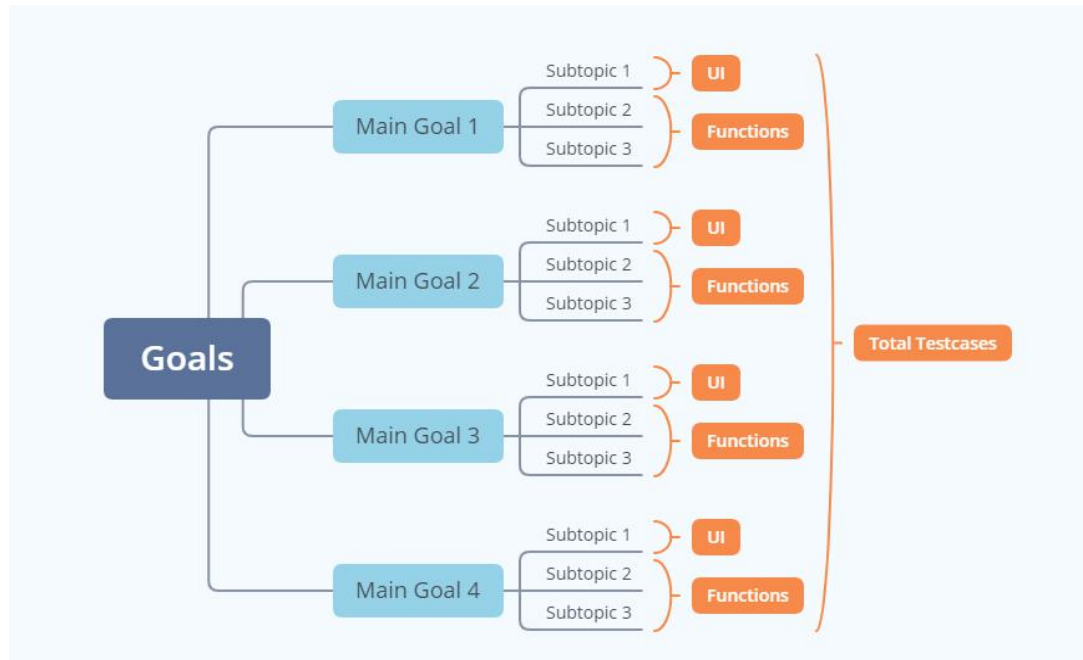


Testcases Tree for Regression

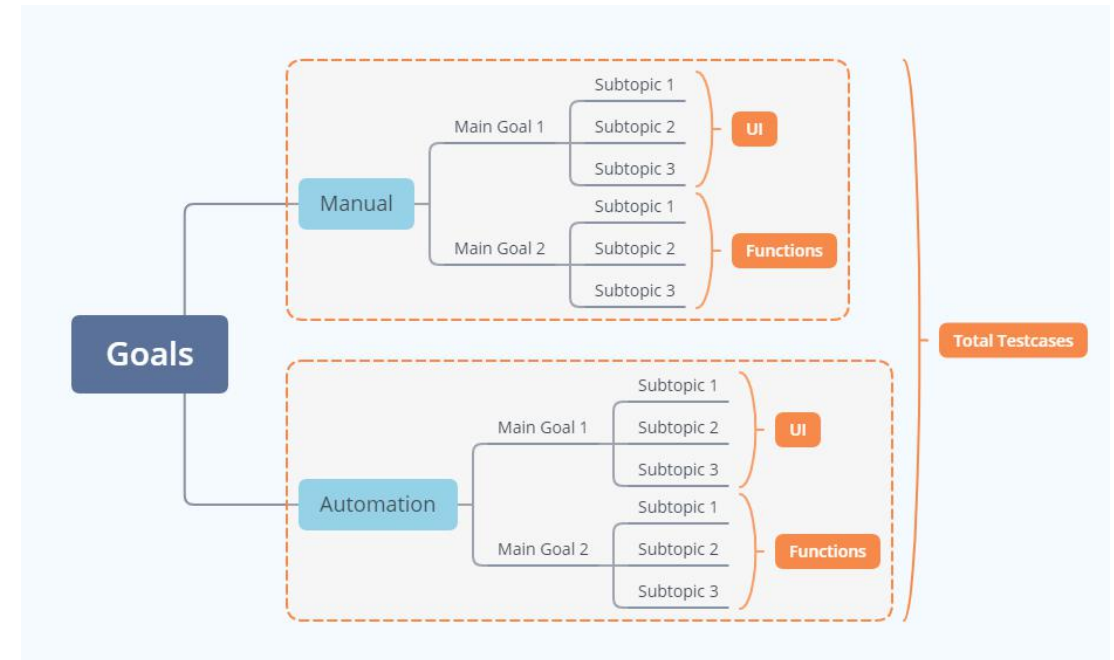


Current

What?

Total time = Testers * Velocity

Both values are final which is a problem.

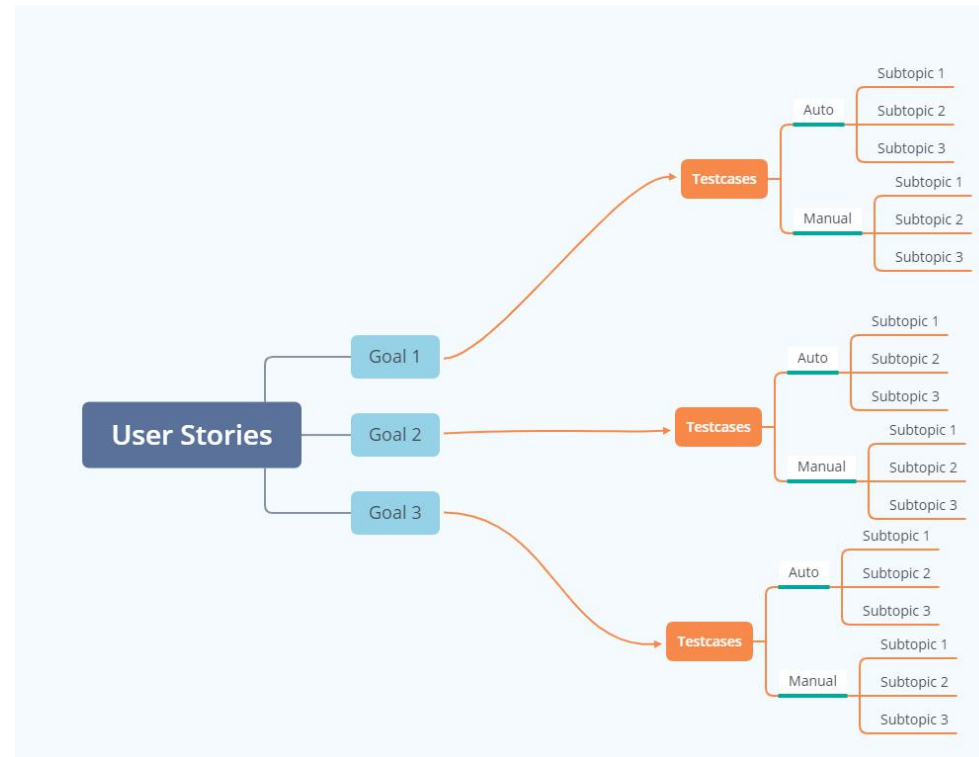


Proposal

How?

- Automate part of the goal to reduce total time.
- Simply move the manual testcase to the Automate sub-tree when it's automated.
- Automated testcase Velocity is scaleable.

Testcase Tree for Acceptance Test



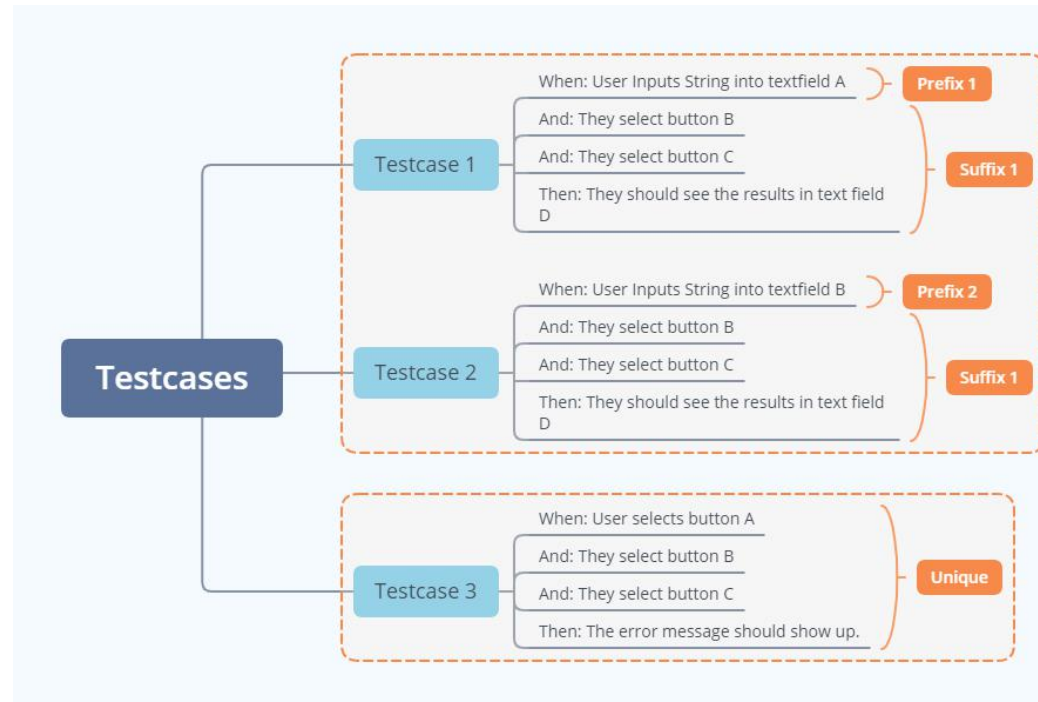
What?

Cover most of User Stories in testcases.

How?

- Automate part of the goals to reduce total test time.
- Simply move the manual testcase to the Automate sub-tree when it's automated.

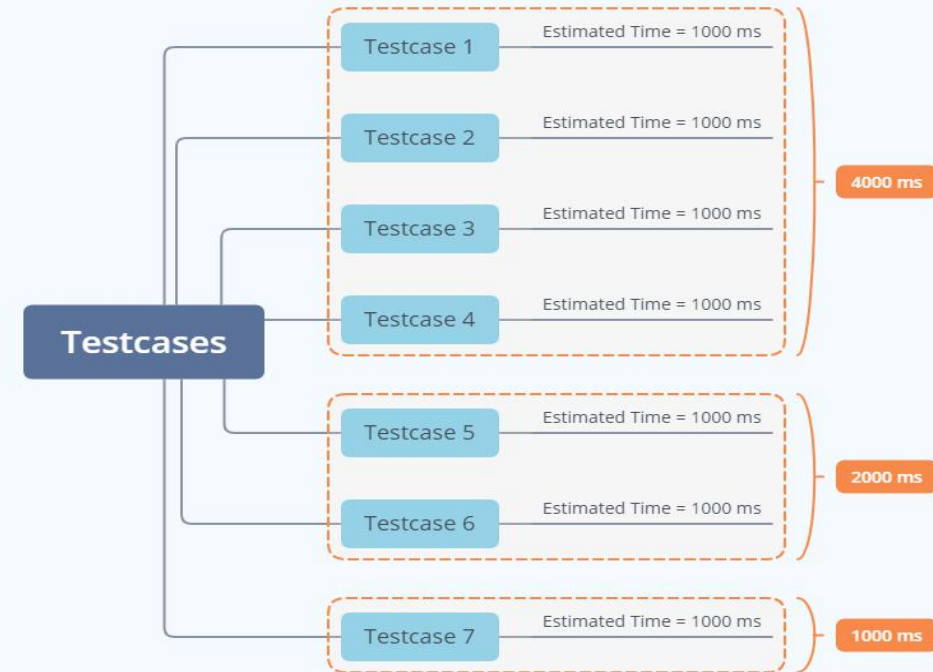
Priority to Maximize Testcase Value 1



1. Weights: Common Steps

What?

Test-cases prioritization



2. Profits: Manual Test Time Reduction

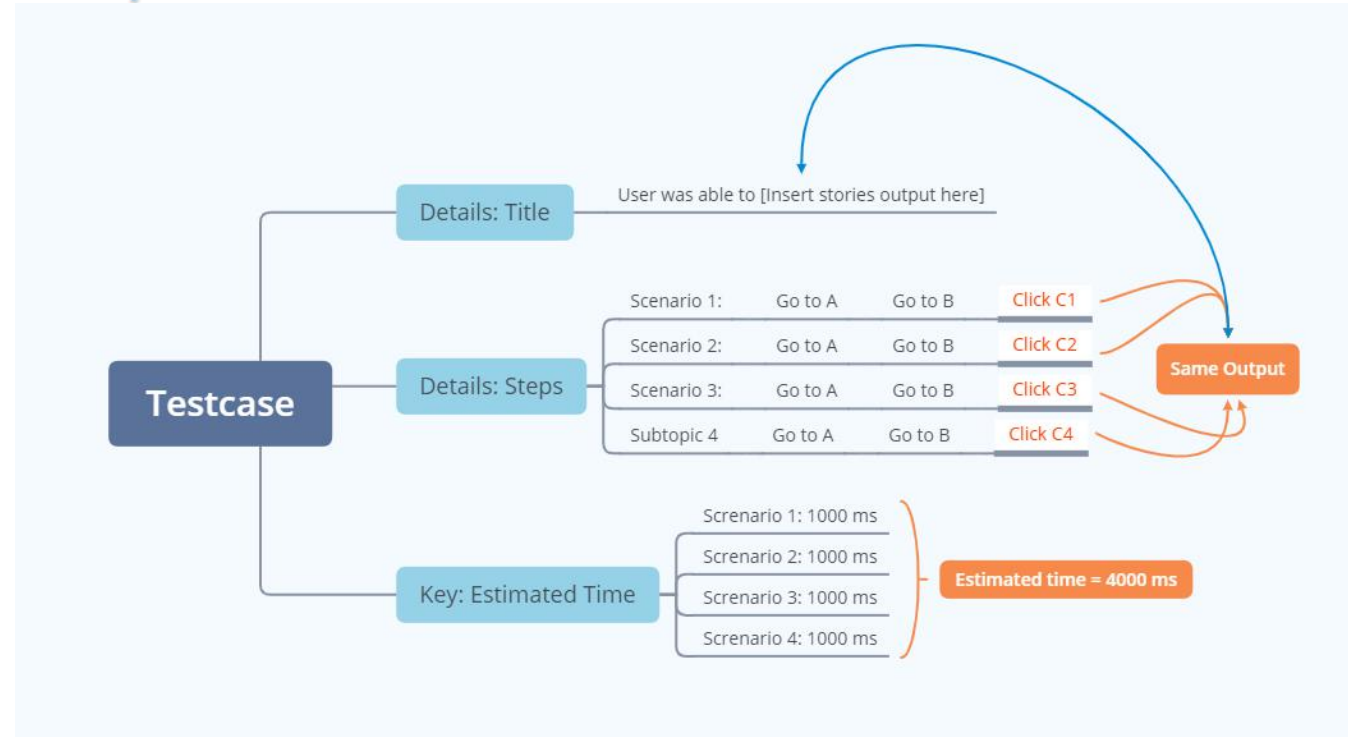
How?

Maximize the time reduction by sorting the testcases.

1. Patterned steps for resuseable scripts
2. Estimated test time for all testcases

Highest value when combining Weights and Profits.

Priority to Maximize Testcase Value 2



What?

Test-cases Optimization

How?

1. Title should reflect the Outcome
2. Multiples scenario should be in a single testcase
3. Total Estimate time show the weight of a testcase

Why?

1. 2. To avoid duplication testcase by grouping.
3. Just an update.