* ***Test scenarios***
  + Are used to ensure that all process flows are tested from end to end
  + A particular area of an app can have (1 or more test scenarios) [depends on complexity]
  + Has many test cases associated with it
* ***Test Case***
  + Set of actions executed to verify a particular feature or functionality
  + Ensure if the software pass or fails
  + Keeps track of testing coverage
  + Many different types of test cases
    - Functional
    - Performance
    - Security
    - Integration
    - Database
    - Usability
    - Acceptance
    - Happy path
    - Others…
  + Divided on 2 categories
    - Positive
      * Provide valid data as input
      * Checks if an app behaves as expected with that input
    - Negative
      * Provide invalid data as input
      * Checks if app behaves as expected with that input
* **Test Data** 
  + You need to provide data for the testing
    - 2 types
      * Positive
      * Negative
  + Available in 2 ways
    - Simulated
    - Provided by the client

A close-up of a test case

AI-generated content may be incorrect.

A close-up of a test case

AI-generated content may be incorrect.

***Test Traceability***

* Each requirement in the RTM document is linked with its associated test case
* Bug ID is also included and linked with its associated requirements and test case