Manual Testing Process

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Requirement Understanding

This is the most vital part of the process as the very basis of the whole testing relies on this phase.



Test Planning and Test Strategy

A document containing the scope and objective of testing is defined (Test Plan) along with deciding some principles that will define how testing will be carried out (Test Strategy).



After test planning and test strategy, we prepare test cases based on the functional and non-functional requirements of the application.



Test case execution and Defect logging

During test case execution each test case is marked as pass-fail and defects are raised for each failure.

Retesting and regression

After the bug fixing by developers, we retest the bug fixes and also do regression testing.



Test report sharing

The test results are shared with the relevant stakeholders along with a set of known issues, if any.



Manual Testing Concepts With Examples

Marco Cascella

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