

There are 2 ways in which a software can be tested:-

- 1) Manual Testing
- 2) Automation Testing

Manual Testing:-

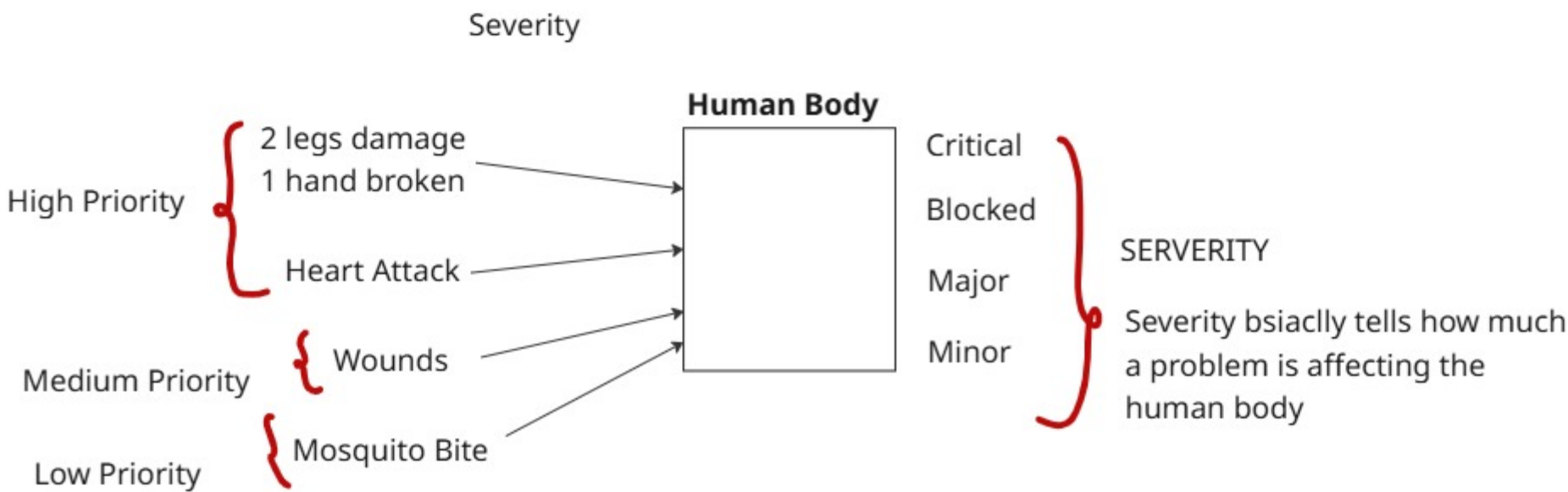
Testing the software without using any automation tools is called as Manual Testing.

5 steps:-

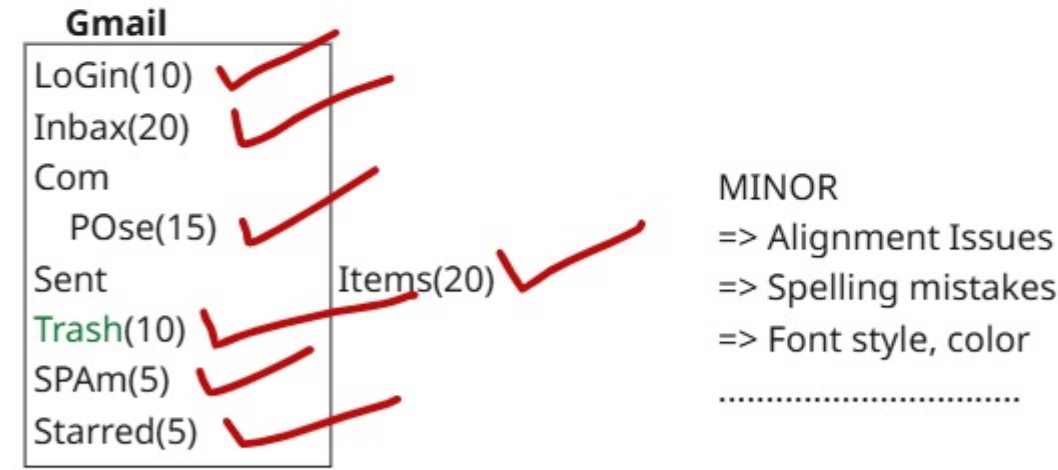
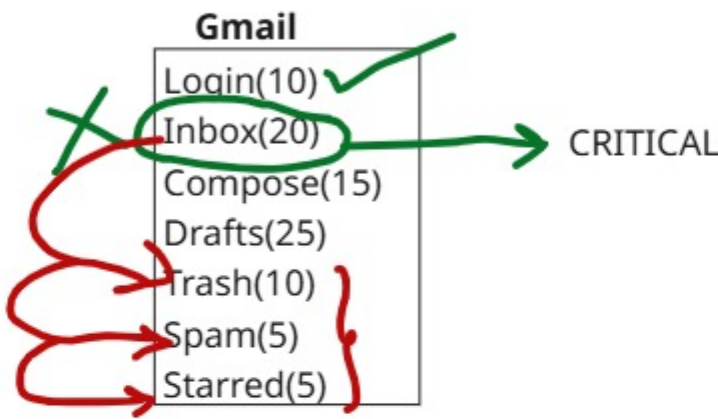
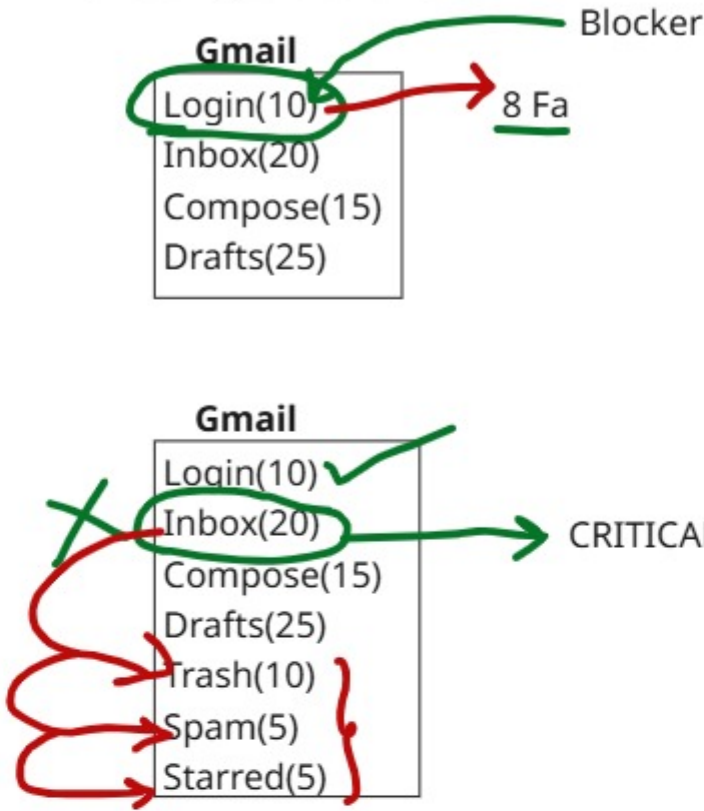
- 1) Understand how the entire software works(how each and every functionality works)
S.R.S document ==> all the details(how many func, how each func works,.....)
Instagram ==> 5 years ==> 2020 ==>
jan 24th ==> Installed ==> 15 functionalities
Exploring ==> Exploratory Testing

- 2) Write the Test Scenarios ==> English sentence that basically tells what and all has to be tested(**WHAT TO TEST**)
Gmail ==> Login, Inbox, Compose, Sent Items, Spam, Trash,.....
Test Scenarios ==> Excel document

- 3) Write the Test Cases
- 4) Execute the Test Cases
- 5) Analyze the output(PASS / FAIL)



Severity basically tells how much a bug / defect is affecting the software.



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Priority basically tells how quickly the defect has to be fixed.