

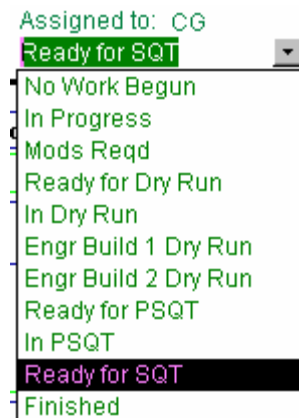
To me, establishing a rhythm and focus during SQT testing is important.

At the end of SQT it is necessary to:

1. Provide accurate metrics – this is already automated in ODS
2. Provide detailed results of each test – currently provided by utilizing the SQT Score Card Utility. Many testers use this utility at the end of each test. While is necessary and useful, it is tedious and interrupts the testing rhythm and focus.

Last Friday, I discussed this with Reza – we both agree that a new approach would be well received. I had been working on automating gathering of the SQT Score Card that same day, my initial design considerations are as follows:

1. The trigger for the automated action will be to select “Finished” from the drop-down list shown below:



2. The VBA code will then find the time associated with the first step in the test case and subtract it from that of the last. This data will be added to another table similar to the Redline and PCRs tables for use in the metrics.
3. The selection of the PASS or FAIL button on the last step will be saved.
4. The data entered into the last step's Recorded / Observed data field, containing the Tester/SQA/Gov Witness data will be saved.
5. The data entered into the last step's COMMENTS field, will be the same data that would currently be entered into the SQT Score Card “Comments:” field.

Thus all data currently entered into the SQT Score Card would automatically be captured except for the VTB entry. This data would, by convention need to be entered as the first word in the last step's COMMENTS field.

Currently, I can no longer charge to A3 or BFIST and ODS is still not fully funded. Therefore my hours will be limited in the near future.

When I return to working full time, I will implement this design and forward it to Reza as he sees fit to use on A3 and BFIST. At least, the design is preserved.