Approach

Each team member was assigned a manual task which was recorded in the ‘Test Resource Allocation’ sheet within the ‘Mars Advanced Task -Test Conditions.xlsx’ file in Github’s root directory. Two team members (Harshitha & Vijay) have left the team to accept job offers.

Reviews of test conditions/cases were communicated using email, Slack’s Huddle, excel files, and/or Github’s Pull Requests. Reviews that used excel files are the only reviews included in the team’s Github’s ‘Testcases’ folder. All Pull Requests have been closed.

Efforts were made to create and use templates in order to provide consistent deliverables. Considerable effort was also made to provide consistency of formatting, naming conventions, and other areas within all deliverables/artefacts.

Weekly Zoom meetings were held to coordinate and complete tasks as well as to provide scrum updates and opportunities to present or ask questions when everyone was present.

Out-of-scope Tasks

Chat, Chat-->History, and Job Scheduler due to absence of resource (Business Analyst, SME, Scrum Master) to explain purpose/objective and expectation of function.

Location & Description of artefacts in Github repository ‘trish1102 / advancedtask’

1. Root directory contains:
2. ‘Manual Tasks Summary’ – this summary file
3. ‘Mars Standard Tasks.xlsx’ – original Advanced Task file from MVP Studio with updated Allocation, Estimated Time, and Status columns on the Manual Tasks sheet.
4. ‘Mars Advanced Task -Test Conditions.xlsx’ file – resource allocations on the ‘Test Resource Allocation’ sheet of the spreadsheet. Other sheets were either not utilized or updated after their creation.
5. ‘Testcases’ folder contains:
6. Test conditions/cases files for each manual task identified in the ‘Mars Standard Tasks.xlsx’ file with the exception of out-of-scope items and overlooked ‘Manage Listings 🡪 Edit’ task. The 1st name of the author of each file is imbedded into the end of each filename.
7. Reviews of test conditions/cases files using excel files. Reviews that used email &/or Slack channel were not captured and therefore not included in Github’s repository.
8. ‘Execution&Defect’ folder contains:
9. Execution results from all test cases with the exception of some Manage Requests test cases due to time constraints & Risk Analysis.

The 1st name of the author of each file is imbedded into the end of each filename.

1. Combined defect list for all 48 defects found while executing both scripted and unscripted (Exploratory) manual testing.
2. Please ignore other folders which are being used for future tasks.