**ASSIGNMENT-1**

**Component Test Cases for MOBILE:**

**Features of Mobile:**

1. **Camera**
2. **Messages**
3. **Phone Book**
4. **Music Player**
5. **Call Log**

**CAMERA**

**Features of Camera:**

1. **Shooting mode**
2. **Effects**
3. **Scene mode**
4. **Brightness**
5. **Timer**
6. **Resolution**

**Component test cases for Camera**

1. **In shooting mode** 
   1. **1.Test whether single shot is working or not**
   2. **2.Panorama is working or not**
   3. **3.Test smile shot working or not**
2. **In Effects test** 
   1. **Negative mode picture is coming or not**
   2. **Put Black & white mode and test it is working or not**
   3. **Put in sepia mode and test it is working or not**
3. **In Scene Mode check by putting Landscape ,party,sunset,dawn,candlelight options working or not.**
4. **Brightness mode** 
   1. **Zoom the brightness by changing the values by increasing or decreasing and see how it works.**
5. **Timer:**
   1. **Test by adjusting time in secs by increasing or dreacrasing whether photo is coming and working**
6. **Resolution:**

**Test the camera by changing the different resolutions sizes for taking a photograph.**

**MESSAGES**

**Features of Messages**

* 1. **Search**
  2. **Delete threads**
  3. **Draft messages**
  4. **Scheduled messages**
  5. **Locked messages**
  6. **Spam messages**
  7. **Settings**

**Component test cases for Messages**

1. **In search test by name wise whether the messages are opening or not when you type the name in the search box**
2. **Test whether deleting messages or not while you open the delete threads**
3. **Test whether messages are saving or not in draft box while opening the draft messages**
4. **Test or scheduled messages are going by in time means scheduled time or not**
5. **Test whether locking option is working or not for locked messages**
6. **Test spam option is working or not**
7. **Check whether all settings like font ,size, colour, style, deletion of old messages delivery reports, character limitations of messages are working or not.**

**PHONE BOOK OR CONTACTS**

**Features of Phone Book**

1. **Delete**
2. **Import/export**
3. **Merge with google**
4. **Speed dial setting**
5. **Sendingmail**
6. **Send message**
7. **Contacts to display**
8. **Setting**

**Component test cases for Phone Book**

1. **Test delete option while go thorugh the delete in contacts whether saved names are deleting or not**
2. **Test importing contacts by import from USB Storage or Sd card or Sim card and export contacts to Usb storage or Sd card or export to Sim Card**
3. **Test by merging your device contacts with google account**
4. **Test speed dial setting is working or not by giving nos. to your important contacts**
5. **Check Mail is working or not by contacts**
6. **Check message is going or not for names saved in contacts**
7. **Check what are the options are there in display contacts and check they are working or not**

**MUSIC PLAYER**

**Features of the Music Player**

1. **Listen now**
2. **Music library**
3. **Shop**

**Component test cases for music player**

1. **Test whether present listening songs are coming or not**
2. **Test music library whether tracks are displaying by lists,artist,albums,songs,general or not**
3. **Check whether shopping of songs is working or not while you enter the shop**

**CLOCK**

**Features of clock**

1. **Set alarm**
2. **Add alarms**

**Component test cases for clock**

1. **Go through set alarm and check whether alarms or settings coming or not**
2. **Test by keeping different alarm timings ,dates,hours,ringtones,lables and check alarm is coming or not**

**Demo to Client Engineering Team**

The CX team started collaborating with the Client Engg team and a demo was given on July 11th, 2023 to the client engineering team. The summary is proved below:

1. The Client Engg team acknowledged the relevancy and importance of the CUJs and NFR Metrics.
2. Client engg team and  CX Performance went into the agreement to raise the CX performance bugs and , client engg team will fix the performance [issues](https://wbdstreaming.atlassian.net/issues/?filter=34285) for build on build based on priority. Weekly cadence is fixed to discuss this. Team is already part of the weekly sync for Client Server improvement program and working with the Client Engg team. The details can be found here [Performance Monitoring / Improvements - Global Customer Experience - WBD Streaming Confluence (atlassian.net)](https://wbdstreaming.atlassian.net/wiki/spaces/GCX/pages/470648528/Performance+Monitoring+Improvements)
3. The baseline which we proposed was not agreed by the Client engg team. The Baseline needs to be defined collectively with the Client engineering team for each CUJ. The CX Team is working on defining the [baseline](https://wbdstreaming.atlassian.net/browse/GQA-37678).
4. Client Engineering team and CX team will analyze the CUJs if required new P0 CUJs will be added.
5. Client Engineering team and CX team will analyze the NFR Metrics if required new Metrics will be added.
6. The STG vs Prod comparison is not needed as it's known fact that Prod environment is better than STG.
7. The team is raising the CX Performance test bugs and discussing it in the weekly call(weekly cadence).

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