# Command's Dictionary

# 1. Testing Android Flow

The document contains different scenarios for testing the android application. The scenarios include:

- How to mention the bugs found in Visual Studio.
- How to send the configuration files to the device.
- How to access the data from blob storage.
- How to do the remote testing.
- How to connect to IFM device to upload new file for testing using putty.

*Table 1. Important Steps*

| Action | URLs |
|---|---|
| Create/Mention Bugs: | https://millisecond.visualstudio.com/CAN-VAS-device/_backlogs?level=Epics&_a=backlog |
| Sending configuration from firebase to the device: | <ul><li>Use ingognito window in browser as starting point</li><li>Login to: https://console.firebase.google.com/u/0/</li><li>user: millisecond.digital@gmail.com</li><li>password: Sellimicond_5i</li><li>Select Flow-Android-app-ver-1</li><li>Select Cloud messaging</li><li>Select New Message</li></ul> |
| Accessing data from the blob storage: | https://millisecond.visualstudio.com/Millisecond/_wiki/wikis/Millisecond.wiki?wikiVersion=GBwikiMaster&pagePath=%2FMillisecond%20Wiki%20pages%2FCANVAS%20Flow%2FData%20in%20blob%20storages |
| Remote Testing: | https://millisecond.visualstudio.com/CAN-VAS-device/CAN-VAS-device%20Team/_wiki/wikis/CAN-VAS-device.wiki?wikiVersion=GBwikiMaster&pagePath=%2FAndroid%20application%2FTesting%20environment%20for%20remote%20testing |

# Sending data to IFM device through putty:

- Host: 192.168.10.50
- Port: 22
- username: pi
- password: muum10npaa

*Table 2. Putty Commands*

| Action | Command |
|---|---|
| Display File: | $ls |
| Folder name having configurations: | tests |
| Attach to temux session: | tmux a -t cadata |
| Sending file to device: | $canplayer -I filename -l i -v |
| To stop the display (not cancel): | Ctrl + B D |