



# FINGERPRINT SCANNER



GCS PVT. LTD.

## Steps for fingerprint scanning:

- Make sure the fingerprint sensor is attached with the system.
- Run a file named 'run.sh' with a command.

`‘.\run.sh’`

- A menu will appear on the terminal screen. Select option 6 'FP\_GetFPImg'.
- After selecting this option, place index finger on the scanner.
- Wait until you get the response:

`‘FP_GetFPImg: 0’`

`FP_GetFPImg: -6 (choose again FP_GetFPImg option and scan again)`

- Other than 0, all cases result in failure.
- Image will be saved in 'img' folder with a unique id. (8843723\_img.jpg)
- Then it will be sent to the API.
- In the 'send\_pic.py' change the URL given below.

`response = requests.post('Place URL for API here where you want to throw the image',  
files=files)`