

IMU Exercise: In-Person Class Information

For students taking the in-person class, the information provided here is the necessary setup information. There are 14 teams numbered from 1 through 14. Each team will have one hardware platform and may connect as described below.

WiFi Setup

Students should connect through our WiFi network when participating in the class. This allows access to our class hardware platforms.

Note: internet is not available on the class network

WiFi Network	Password
fprime-class	fpclass2020

Hardware Connection Information

Students should connect to the hardware through SSH. The SSH username and password are as follows.

Username	Password
odroid	odroid

The hostname to connect to is team-specific. Each team should look up their hardware by device number in the following table and use the provided hostname to ssh.

```
ssh odroid@<team hostname>
```

```
# e.g. Team 1
```

```
ssh odroid@odroid1.lan
```

Team Hostname Table

WiFi Number	Hostname	MAC Address	WiFi Adapter Name
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WiFi Number	Hostname	MAC Address	WiFi Adapter Name
0 / 15	odroid0.lan	6c:5a:b0:81:51:99	wlx6c5ab0815199
1	odroid1.lan	6c:5a:b0:81:46:a9	wlx6c5ab08146a9
2	odroid2.lan	6c:5a:b0:81:3f:b2	wlx6c5ab0813fb2
3	odroid3.lan	6c:5a:b0:81:43:dd	wlx6c5ab08143dd
4	odroid4.lan	6c:5a:b0:81:51:a0	wlx6c5ab08151a0
5	odroid5.lan	6c:5a:b0:81:55:74	wlx6c5ab0815574
6	odroid6.lan	6c:5a:b0:81:4b:88	wlx6c5ab0814b88
7	odroid7.lan	6c:5a:b0:38:42:37	wlx6c5ab0384237
8	odroid8.lan	6c:5a:b0:81:51:d3	wlx6c5ab08151d3
9	odroid9.lan	6c:5a:b0:81:4b:28	wlx6c5ab0814b28
10	odroid10.lan	6c:5a:b0:81:51:86	wlx6c5ab0815186
11	odroid11.lan	6c:5a:b0:81:4c:0b	wlx6c5ab0814c0b
12	odroid12.lan	6c:5a:b0:81:51:e0	wlx6c5ab08151e0
13	odroid13.lan	6c:5a:b0:81:3f:b7	wlx6c5ab0813fb7
14	odroid14.lan	6c:5a:b0:81:57:a4	wlx6c5ab08157a4