**Hub Name Address**

Control Hub 1

Expansion Hub 2

Expansion Hub (damaged) 1

**Control Hub Name – 12919-DS (Wireless network name same)**

**Password – test1234**

**Url – 192.168.43.1:8080**

**2019-2020 Robot Configuration**

**Expansion Hub Portal 1**

**Expansion Hub 1**

**Expansion Hub 2**

**Expansion Hub 1 (Control Hub)**

**Motors**

Port Name Type

0 driveFR NeveRest 20 Gearmotor

1 driveBR NeveRest 20 Gearmotor

2 lift NeveRest 60 Gearmotor

3 intakeServoR NeveRest 40 Gearmotor

**Servos**

0 clawR Continuous Rotation Servo

1 foundationR Servo

**12C Bus 0**

0 colorR REV Color/Range Sensor

**Expansion Hub 2 (Expanson Hub)**

**Motors**

Port Name Type

0 driveFL NeveRest 20 Gearmotor

1 driveBL NeveRest 20 Gearmotor

2 flip NeveRest 60 Gearmotor

3 intakeServoL NeveRest 40 Gearmotor

**Servos**

0 clawL Continuous Rotation Servo

1 foundationL Servo

2 clamp Servo

**12C Bus 0**

0 imu REV Expansion Hub IMU

**12C Bus 3**

0 colorL REV Color/Range Sensor