**First Robot Program (Group assignment)**

Program your robot to fulfill all the requirements below.

1. Name your Sphero program: **FirstRobotProgram**
2. Take a picture of your completed block program.
3. Take a picture of the sensor data after your robot completes the program.
4. Create a new github repository called: **Robot**
5. **All group members upload both pictures to your github repository:** **Robot**
6. **One group member: Submit a link to that repository to the dropbox on behalf of your group. (one dropbox upload per group)**
7. Requirements:

* robot must follow the same path shown by the sensor data in the dropbox picture
* before start robot color should be red
* at first endpoint color should be orange
* at second endpoint color should change to yellow
* at third endpoint color should change to violet
* at fourth endpoint color should change to blue
* at completion color should change to green and robot speaks “Pretty good right?”
* program must be named: FirstRobotProgram
* github repository must be named: Robot