**Parts List**

**Electronics:**

* Arduino Mega
* Arduino Nano
* ESP8266
* 2x 28byj Stepper Motors with boards
* MPU6050 Gyro board
* DS1302 RTC Module
* Small Breadboard
* Jumper Cables the longer the better (MTM, FTM, FTF)
* Visible beam green laser pointer

**Hardware:**

* 30mm x 47mm x 11mm Thrust Ball Bearing
* M3 Nuts and Bolts (Philliphs or Hex)
* 4x 623 2Rs Bearings

**3D Printed Parts found in STL Files folder**