***AR Drone Browser Controller V 0.0.1***

This is can be used to control ARDrone parrot 2.0 ,This controller can be divided into five main parts.

1. Control movement of Drone
2. Send an animation to drone (Leds , Flight)
3. Get some importance data such as accelerometer, gyroscope and so on.
4. Get video stream of drone ,But default I have disable that feature . If you want you can enable by doing

In server.js uncomment //require("./drone/getVideo");

and index.html file which is in public folder uncomment //startArDRoneVideo(); that it

5)Get all navdata of ARDrone (hasn’t implemented yet)

### If you want to test or run this one you have to have Nodejs in your computer .If you haven’t install yet .Go to node js official web site and do it .Then go to the ARDroneController folder using command prompt type node server.js like this

D:\Drone\ ARDroneController >node server.js

**Then open the browser and type localhost:3000 ,Then you can see adrone controller is loaded. Now you can control your drone ☺**

**Dependencies**

**ar-drone,http ,express ,socket.io,socket.io-client,dronestream**