Meeting with Jason Atkin (supervisor) 16.11.2017 – second meeting

1 File Ethics Form

-Done

2. Where are we going to store the data?

-we don’t need teal time data to do the project

-maybe listen to port, can be requested via linux

3. Requirements feedback and producing a final version of it

-tickbox

-include the data source we are going to use

-filter on which aircraft (within a system)

-time controls

-plot the tracks

-viewing angle

-zoom in and out

-video controls

-colouring of texture

-potential input

-scale the z

4. Three main points for the requirements:

-data (where we getting it from)

-airspace visualisation

-airport visualization

5. Additional

-data processing (from ADSB exchange, could be from FlightRadar24)

-json – replace all symbols with spaces?

-internal data structure?

4. Think about

-10k feet up in Australia is different than 10k up in the UK (calculate the angle)

-happy with flat earth