**Title - *(Work in progress)***

***“Mobile phones: Data collecting tracking devices – what do information do they have on you?”***

**Aim**

*Research into geolocation data focusing on how it is obtained and analysed.*

**Objective 1**

*Research into and thoroughly understand data retention within the UK.*

**Tasks**

1. Research into and understand UK legislation on data retention
2. Understand what data is stored and how this affects a UK citizen

**Objective 2**

*Research into software for data visualisation to find the best tool for geolocation data*

**Tasks**

1. Research the industry leading tools for data visualisation
2. Understand which tool will be the most productive for this project

**Objective 3**

*Use Malte Spitz geolocation data to create data visualisations that display the information and power geolocation data contains*

**Tasks**

1. Create data visualisations such as heat maps and mapped routes
2. Analyse the data visualisation to show what data they contain