Individual Work Log WEEK 4 – Shreeram Murali

*Week 4*

*Start Date: 18th May 2020*

*End Date: 24th May 2020*

**Individual Work Log WEEK 4 - Capstone Project**

**Monday May 18**

1.Weekly team meeting, (1.5 Hours)

2.Implementation with QGIS (1 Hour)

3. Web Scrapping Data (2 Hours)

**Tuesday May 19**

1.Weekly Presentation (1 Hour)

2. Learning QGIS (2 Hour)

3. Web Scrapping Data (1.5 Hour)

**Wednesday May 20**

1.Meeting with Capstone Partner (2 Hours)

2.Research for good package for PCA and FA (2 Hours)

3.Layering with QGIS (2 Hours)

**Thursday May 21**

1.Finalizing the layering and getting final dataset (2 hours)

2.Going through documentation of PCA and FactoMineR package (3 hours)

**Friday May 22**

1.Starting PCA and FA and trying to fit data into model (2 Hours)

Total Hours: 22 Hours.

Team Members: Sofia, KT, Ngan, Myself.

Total Hours: 16 Hours.

Team Members: Sofia, KT, Ngan, Shreeram.