**Group Introduction**

**Members: Joel-Cedric Beugre, Alankrit Gupta, Naveen Goyal**

**Cedric** would be playing the part of <coder/tester/

**Alankrit** would be t

**Naveen** being a logical and tester will keep check on accuracy and loss part. Also, he will ensure to keep the projects outcome against the defined objectives.

**Problem Definition:**

After COVID, wearing face mask can be seen so often, as it is considered one of the main precautions to keep oneself out of the infection. In today’s world most of the electronic devices such as phone, billing system in some of the countries etc. use the person’s face for identification purpose. In turn, face mask detection is widely used for capturing the movement of the face, facial recognition which at first requires the face to be detected with very good precision. Therefore, it is very inconvenient and has high risk of getting infected in taking out the mask to expose the face for identification.

**Datasets Used:**

**Method Overview:**

**Progress so far:**

|  |  |  |
| --- | --- | --- |
| **Task No** | **Task Name** | **Status** |
| 1 | Collecting Requirements | Completed |
| 2 | Finalizing the Dataset | Completed |
| 3 | Understanding the Data | Completed |
| 4 | Preparation of the Data | Completed |

**Plans ahead:**