

PENDAMIC
AFFECTED THE
UNITED KINGDOM

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# **TEAM MEETING**

## **DISCUSSION TIMES OF DIFFERENT TASK:**

#### 1. Project Proposal:

The Proposal Analysis was to build an application on how the pandemic affected the United Kingdom, especially in England when compared with similar countries. We started this project proposal on 8 June to 15 June and the general meeting time that we discussed our project was 20 minutes. During this time, Ahmet Diril, Samuel Lartey and Irfan Saif were scoping the project proposal. Ahmet Diril, Arsalan Khan, Samual Lartey and Irfan Saif also contributed to the "wrangling the data" and "data wrangle" processes. The whole team analysed the project. The "project finding" process members are Ahmet Diril, Samual Lartey and Irfan Saif, the "methodology" chapter was for the whole team, the "high-level project plan" process members were Irfan saif Arsalan Khan and Ahmet Diril. After this, they lastly come up with the "result "and the result was argued because we were working on the project on how the pandemic affected the United Kingdom and because of the increasing of the variety of data. The different sources are used to have the same analysis to examine the effects of the covid situation.

### 2. Supervisor Meeting:

This project was discussed with the supervisor every Tuesday and the time was at least 1 hour. Before meeting with the supervisor, we discussed how the pandemic affected the United Kingdom and how the data can be entered and visualized with supervisor.

#### 3. Online Team Collaboration Meeting:

We discussed this project every Monday and the duration was 60 minutes. In the meetings, the discussion was about documenting and implementing the project and if any member of the group was confused in some parts, then another member of the group would help him. We used to meet for the project on different channels like WhatsApp, Discord, Zoom, and Blackboard. We added some libraries like pandas to change the data type of the columns, create new data frames, join the tables, rename the columns etc... We visualized the data by using matplotlib and seaborne libraries because the seaborne has more flexibility in coding. During this time all the members of the team examined the data and checked the missing values. The data has been manipulated to the new data frames. We also processed the data normalizing. After normalization, manually weights are decided to evaluate the performance of the country. Also, all members of the group researched on time for studying the literature review on how data covid-19 would be recorded. After researching the data, the implementation step starts. We face a big issue of accuracy, so we 4 members of the group were together and discussed to fix the accuracy during this period and finally we finished our project.