**PROJECT MANAGEMENT**

Agile is a development process that takes an iterative approach to building software. Teams use several Agile methodologies to plan releases and then work in time-blocked “sprints” to continuously push out new software and learn from customer feedback.

Here is our 7-step plan for implementing Agile project management:

**Step 1: Set your project vision and scope with a planning meeting**

What is it?

At the beginning of our project, the main focus is comparing the impact of COVID-19 on the UK to France

Then also predict the comparison of the two countries via the COVID-19 data and Stock data, and also create a model that will help in the prediction of new cases of a terminal disease that might come up like COVID-19.

**Who should be there?**

A group of four,

**When does it happen?**

This project starts on and we are aiming to finish it by

**How long should it take?**

Arrange a meeting on the project progression every week

**Step 2: Build out your product roadmap**

Project write-up

* Introduction
* Literature Review
* Related Work
* Research Methodology
* Conclusion
* References

Exploratory Data Analysis

Modelling:

* Classification of the comparison of the UK and France.
* Regression analysis on the new cases in the UK

**What should be there?**

We use four different datasets:

1. WHO COVID-19 dataset;
2. UK GDP dataset;
3. Stock dataset of France and UK;
4. Inflation dataset of both countries.

**Step 3: Create a plan**

**We are four in the group**

**Samuel handles the project write-up and the rest handles this and this part.**

**Step 4: Keep your team on track with daily standups**

A standup is a daily, 10–15-minute meeting where my team comes together to discuss three things:

* What did you complete from the last time we met?
* What are you working on next?
* Are there any roadblocks getting in the way?

**Step 5: Reviews**

Each cycle ends with a functioning piece of software in this case the project at hand, getting shipped. And while this is a huge milestone to celebrate, it’s also an opportunity to review what was done and show this off to people on your team.

**Who should be there?**

The review involves everyone who worked on and is impacted by the release.

**When does it happen?**

The review takes place at the end of each cycle.