

## **Weekly Progress Report: January 8 - 12**

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### **Progress/Accomplishments:**

- Identified a suitable Covid dataset and brainstormed research questions that we could answer with machine learning techniques
- Set up a GitHub repository to organize our project

### **Problems/Challenges:**

- We had some initial challenges locating a dataset, especially one with 50+ variables, but we were able to overcome this initial struggle and land on a set that combines data from Johns Hopkins and WHO

### **Plan/Next Steps:**

- Over the next week we will work on and complete our project proposal in order to meet the deadlines of 1/18 (proposal slides) and 1/19 (proposal report)
- Ideally, we will be able to tackle most of this in class as we already have a strong direction for our project, but we will meet outside of class as necessary to meet our deadlines

Overall, the team has made good progress this week despite encountering some challenges. We will continue to work hard to stay on schedule and ensure the successful completion of the project.