Weekly Journal

**Date:** 13/07/2025 – 19/07/2025  
**Attendees:** Bhargava Dandu  
**Supervisor:** Dr. Zohaib Ijaz

**Key Discussion Points:**

* **Progress Update:** We have done the initial version of the data pre-processing for the combined dataset.
* **Challenges Faced:** There are many missing records in the switzerland dataset. We used regression techniques to predict the values instead of using standard techniques to fill the missing values.
* **Next Steps:** We can go forward by implementing the appropriate model and evaluate it.

**Journal Prepared by:** Bhargava Dandu.

**Signature of Supervisor**