**Weekly Status Submission Template**

**Week Number: 5**

**Date: 10/06/2025**

**Student Name: Debbie Cung**

**Original Plan for This Week: (5 points)**

**Week 5 from submission date of this document:**

Tasks to be completed this week:

* Perform correlation analyses between variables
* Test initial hypotheses based on EDA findings
* Document preliminary conclusions

A description of what you plan to achieve by the end of this week.

* Establish relationships and validate assumptions

**Tasks Accomplished This Week: (10 points)**

Tasks to be completed this week:

* Perform correlation analyses between variables
* Test initial hypotheses based on EDA findings
* Document preliminary conclusions

A description of what you plan to achieve by the end of this week.

* Establish relationships and validate assumptions

**Comparison of Planned vs Actual: (10 points)**

|  |  |
| --- | --- |
| **Planned** | **Actual** |
| * Perform correlation analyses between variables * Test initial hypotheses based on EDA findings * Document preliminary conclusions * Establish relationships and validate assumptions | * Perform correlation analyses between variables * Test initial hypotheses based on EDA findings * Document preliminary conclusions * Establish relationships and validate assumptions |

**Self-Rating of Progress: (5 points)**

* [X] Met the Planned Tasks
* [ ] Did Not Meet the Planned Tasks

**Plan for Next Week: (5 points)**

**Week 6 from submission date of this document:**

Tasks to be completed this week:

* Conduct deeper statistical testing
* Confirm the reliability of results through cross-checking
* Summarize the key statistical outcomes

A description of what you plan to achieve by the end of this week.

* Finalize statistical insights for visualization

**Evidence of Tasks Completed: (15 points)**