### Assignment 1

The data file for this assignment has been provided. To submit your assignment, please follow these steps:

1. **Know Your Methodology:**
   - **Topic:** \[ \text{You can choose a topic based on your interest.} \]
   - **Methodology:** \[ \text{Discuss the methodology used for the assignment.} \]
   - **Introduction:** \[ \text{Provide an introduction to your methodology.} \]

2. **Data Analysis:**
   - **Data:** \[ \text{Upload your data file.} \]
   - **Analysis:** \[ \text{Analyze the data using appropriate methods.} \]
   - **Results:** \[ \text{Present your results.} \]

3. **Discussion:**
   - **Discussion:** \[ \text{Discuss the implications of your results.} \]
   - **Conclusion:** \[ \text{Summarize the conclusions drawn from your analysis.} \]

4. **References:**
   - **Citations:** \[ \text{Include a list of references if necessary.} \]

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### Unit 3 - Week 1

**Course Outline**

- **Week 3**
  - **Module 1**
    - General information
    - Module overview
    - Selection of materials
  - **Module 2**
    - Neurite assembly and orientation
    - Selection of materials
    - Module overview

**Selected Readings**

- **Chapter 1:**
  - **Section 1.1**
  - **Section 1.2**
  - **Section 1.3**

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