



Weekly Progress Report			
Topic:	Chatbot – Final Project	Week No.	12
Course Code:	CSST101, CSST102	Term:	1st Semester
Course Title:	Advance Representation and Reasoning Basic Machine Learning	Academic Year:	2024-2025

### Main Tasks Assigned:

Build the initial model architecture  
Implement feature extraction  
Begin initial model training using the preprocessed data

### Work Completed:

We have chosen Chatterbot as the framework, and have begun working on the dataset.

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### Challenges Encountered:

The Student Handbook contains so much unnecessary noise like the text in the header in each page, images, tables, etc. that we are having trouble extracting the important information within it.

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### Solutions Implemented:

We have found a way to isolate the text in the handbook in hierarchical form in a .json file.

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### Tasks for Next Week:

Hopefully finalize the dataset and start preprocessing.

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### Instructor's Feedback:

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Instructor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_