



Weekly Progress Report			
Topic:	Chatbot – Final Project	Week No.	13
Course Code:	CSST101, CSST102	Term:	1st Semester
Course Title:	Advance Representation and Reasoning Basic Machine Learning	Academic Year:	2024-2025

### Main Tasks Assigned:

Fine-tune model hyperparameters (e.g., learning rate, batch size)  
Conduct initial testing on the validation dataset  
Record training results and identify potential issues

### Work Completed:

We have started on the framework of the chatbot in Chatterbot.

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### Challenges Encountered:

Preprocessing the dataset has been a pain since it is hierarchical in format, it's not well-optimized.

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### Solutions Implemented:

We are looking into ways we can make the dataset work with the framework.

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### Tasks for Next Week:

Try to train the model on the dataset.

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### Instructor's Feedback:

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

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