

Republic of the Philippines

Laguna State Polytechnic University Province of Laguna



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 start the initial training of the model, and create a suitable learning rate and batch size base on our model, we also learned that the dataset we chosen are a good fit for our chosen title.

Challenges Encountered:		
the correct model, learning rate and batch size.		
Solutions Implemented:		
Through searching and testing we find the best batch size.		
Tasks for Next Week: improve data preprocessing and training speed.		
Instructor's Feedback:		
Instructor's Signature: Date:		