

Republic of the Philippines

Laguna State Polytechnic University Province of Laguna



Weekly Progress Report						
Topic:	Chatbot - Final Project	Week No.	16			
Course Code:	CSST101, CSST102	Term:	1st Semester			
Course Title:	Advance Representation and Reasoning Basic Machine Learning	Academic Year:	2024-2025			

Main Tasks Assigned:

Perform final tests on the trained model using the test dataset Compile final results, including performance metrics (e.g., accuracy, precision, recall) Finalize project report

Work Completed:

We have managed to train the chatbot on the dataset, and even got it making responses. We are currently trying to do evaluations on the model using performance metrics.

Challenges Encountered:

At first, the chatbot was not responding correctly to every question. or even responding at all. Then it seemed like it was confused as to how it would answer the questions, and would give out gibberish.

Solutions Implemented:

We	fine t	uned t	the mo	odel b	v adius	ting t	the parameters	, and it	worked	well. I	t improved	the chatbo	t's responses.

Tasks for Next Week:						
Finalize the chatbot and the documentation.						
Instructor's Feedback:						
Instructor's Signature: Date:						