





Project Development Phase Performance Test

Date	13 May 2023
Team ID	NM2023TMID05456
Project Name	Pro Writing Companion:Elevang your wring skills with our application

Performance Testing:

Project team shall fill the following information in the performance testing template.

S.No.	Parameter	Values	Screenshot
1.	Form Validation	Login form, registration form and all other forms validation	 A screenshot of a web form for login and registration. It includes fields for First Name, Last Name, Email, and Password. Red text messages provide feedback: 'Please check the First Name', 'Please check the Last Name', 'Please check the Email', and 'Please check the Password'. A 'Submit' button is at the bottom.
2.	Project Flow	Redirections	 A flowchart titled 'Flow Chart Showing Process of Project Management Office with Reporting'. It shows a sequence of steps: Initiation and Management with PMO, Project Initiation, Project Planning, Project Execution, and Project Closing. Below these, there are sub-processes for Project Monitoring, Control, and Reporting, each with a list of activities.
3.	API Testing/Validation	Testing API	 A screenshot of a REST client showing a successful API response. The response is a JSON object with fields like 'format', 'base64_file', 'image_width', 'image_height', 'file_size_readable', 'file_size_bytes', 'file_md5_hash', 'elapsed', 'credits_remaining', 'estimated_queries', and 'elapsed_time'. The 'success' field is set to 'true'.
4.	Database Schema Validation	Validating inputs as per schema	 A screenshot of a database schema diagram. It shows a hierarchical structure of tables and their relationships, represented by lines connecting different database objects.

5.	Application performance testing using online tool (GTmetrix)	<p>Below is a detailed list of the best performance testing tools for gauging web application speed and load stress tolerance.</p>	
----	--	---	--