**Project title**

**Babipoly E-commerce API**

1.Overview

* Brief description of the project.
* Example: *This project aims to build a RESTful API using Laravel that supports user registration a*uthentication, and product management for an e-commerce platform.

2.Objectives

* What the project will achieve
* Implement secure user registration & login.
* Design and develop RESTful APIs for products & categories.
* Build database schema using migrations.
* Provide Postman documentation for APIs.
* Deploy the project on GitHub

3.Scope

* Define what’s included in this project
* CRUD operations for products and categories.
* Order management (optional if you have time).
* API testing via Postman.
* GitHub repo for code hosting

4. Technologies & Tools

* Laravel 10 (PHP Framework)
* MySQL (Database)
* XAMPP (Local Server)
* VS Code (IDE)
* GitHub (Version control)
* Postman (API testing)

5.Expected Outcome

* A functional Laravel REST API with full documentation, hosted on GitHub, ready for evaluation