

How to run Mytheresa test project?

Test running:

The TDD test class for review is in the test/features/ProductControllerTest.php directory path

You can run the test by command:

Php artisan test

Production running:

First running command **composer install & composer dump-autoload** for creating the vendor folder to put all necessary packages and configs in project because the vendor folder size is large and git ignore to push this folder

You can make a MySQL Db that name is mytheresa and then by running

Php artisan migrate command the tables create in DB

If you want to give test data by running **php artisan db:seed** command every time

100 products will add to products table with exactly structure you want

For running the application

php artisan serve

in your localhost machine if you are not in localhost and deploy it on a server with specified ip you don't need to run this

The exact route for index a collection of products with paginated:

GET base URL/api/v1/products query params: category, priceLessThan

I develop this task with repository pattern