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**Installation manual**

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Cotizador

**Initial Setup**

* Install composer **https://getcomposer.org/download/**
* Clone the repository: **git clone** [**https://github.com/PatoFb/cotizadortunalitec.git**](https://github.com/PatoFb/cotizadortunalitec.git) **(everything is in the develop branch)**
* Run **composer update** in terminal.
* Run **npm install**.
* Rename **.env.example** file to **.env**
* Fill your MySQL configuration.
* Create your empty database in MySQL.
* In terminal, run **php artisan migrate** to create the tables.
* **php artisan storage:links** to link the storage disk to the public directory
* To execute the program, run **php artisan serve** in your terminal and in your web browser go to [**http://127.0.0.1:8000/**](http://127.0.0.1:8000/).
* The automated testing was made in java with selenium.
* Install eclipse IDE.
* The chrome driver and the selenium jar are inside the folder.
* Open the CotizadorTesting folder in Eclipse and run the project. It will do a complete testing from the user register until deleting an order.
* Note: if you want to run the test multiple times, be sure to delete the user (I did not add this to be automatic) or it will break in the register.

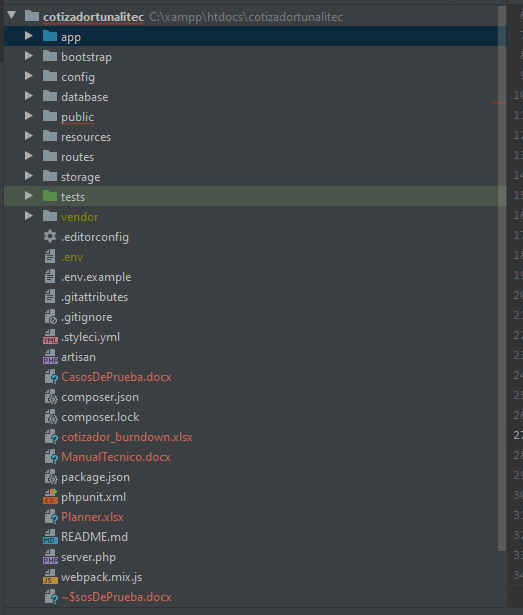
The system will be installed in a shared hosting service in inmhotionhosting.com

The service is already configured to upload php projects. The only issue with those is that composer often requires too much memory, so you must change the memory limit of php to around 2GB.

Any user with internet connection and a browser will be able to access the website.

**Structure**

The project structure will look like this:



Your controllers and Models will be inside the app/Http folder, as well as the custom request files.

Migrations are inside database directory.

The views are inside resources/views, this is how my view structure is.

