# Tecnologias e Programação Web, Projeto 01

- Mercadinho dos Cliques is a Django-App that emulates an online grocery-store, providing all the functionalities needed to manage an online store, and buying items
- All the functionalities you expect to find are covered and implemented.

#### **Features**

There are two types of users in our system: an *administrator* and a *regular user*. A *regular user* cannot do everything an *administrator* can, and vice-versa. However, there are a couple of key-features that are available to both user-groups.

A brief breakdown of each can be found in the following table

| TYPE                | CAN DO   | CAN'T DO   |
|---------------------|--|--|
| ADMIN               | View all products in store; View a specific product details; Sort products using specific Filters/Sorting Options; Search for a product/brand; View the stores' stock; Edit a product; Add a new product   | Purchase a(several) products; Place an order; Review its past orders; Manage its personal account  |
| CLIENT              | View all products in store; View a specific product details; Sort products using specific Filters/Sorting Options; Search for a product/brand; Purchase a(several) products; Place an order; Review its past orders; Manage its personal account | View the stores' stock;<br>Edit a product; Add a new<br>product  |
| NOT<br>LOGGED<br>IN | Create an Account; View all products in store; View a specific product details; Search for a product/brand; Sort products using specific Filters/Sorting Options   | Purchase a(several) products; Place an order; Review its past orders; Manage its personal account; View the stores' stock; Edit a product; Add a new product |

### Accessing the App

The app has been deployed in Python Anywhere, and may be accessed via the following link <u>Mercadinho dos Cliques</u>.

You can register yourself in order to gain access to some functionalities (as a client), but we also have two accounts listed bellow, created and used in development :)

| TYPE   | USERNAME | PASSWORD       |
|--------|----------|----------------|
| ADMIN  | admin    | admin123       |
| CLIENT | client   | teste123client |

#### **DEVELOPERS NOTE**

We also want to apologize ourselves of the small bug found during the presentation of the project - when a logged-in user searches for a product and tries to add it to its cart, a 404 page error is thrown.

We weren't expecting it to happen, and we went digging in order to try and find it, in order to fix it.

Sadly, the issue only seems to be present in the deployed version, and using the application locally brought up zero issues regarding that.

## **Authors**

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