**Documentation**

**for**

**ECommerce**

**Prepared by**

**Group Name:**

|  |  |  |
| --- | --- | --- |
| **Bacioiu** | **Alexandru Georgian** | **Section CEN 3** |
| **Balosu** | **Mihai Costinel** | **Section CEN 3** |
| **Popescu** | **Radu Andrei** | **Section CEN 3** |
| **Toma** | **Gigi Alexandru** | **Section CEN 3** |

|  |  |
| --- | --- |
| **Instructor:** | **C. Staoica Spahiu** |
| **Course:** | **Project II – Use of Databases** |
| **Date:** |  |

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# Introduction

## Document Purpose

The purpose of this document is to provide the detailed description of the functionality of the TBPB web application. Within this documentation the user will find out the essential features of the application and how to take advantage of all our application services. This SRS also serves as an input for the designing and modeling of our shop. This document also covers hardware, software and various others technical dependencies.

## Product Scope

The project we want to implement is an online store. Within this application, we want to make a friendly environment for the customers, where they can easily access any of the application features.

There will be more roles, both normal customers(clients) and administrators. Each client has the opportunity to register and log in. The log in can be made either using the existing shop account or the Facebook account.

There is also a section dedicated to administrators, who can add products, including all the attributes that we will set. There are several product categories.

When logged in, each customer will be entitled to a shopping cart where they can add any of the existing products in the store. He can perform, in the shopping cart, operations to increase or decrease the quantity, but also to delete that product from the list. The price and quantities will be updated, with the addition or deletion of a product from the shopping list.

All accounts, all products and all shopping carts, along with the products they contain, will be stored in the database.

Each operation will be automatically updated in the database.