**Django Framework. The Final Project**

**The Online Store**

This is the conclusive project of the Django backend framework course. This project is about an online store. Here are sample footages:

A screenshot of a computer

Description automatically generated with low confidence

Graphical user interface, website

Description automatically generated

Graphical user interface, website

Description automatically generated

Footages show the project, which was done with React frontend framework, using the fake API. In Django it will be implemented with a working server-side and database. Main features are navigation, authorization, good quality templates and design.

**Models**

**1. AbstractStoreItem**: An ancestor for different store entities.

Fields: id: Integer.

**2. Category**: A category of the product.

Fields: id: Integer, name: String.

**3. Product**: An item of a specific category.

Fields: id: Integer, name: String, description: String, rating: Double, reviews: Integer, price: Double, category: Foreign Key (Category).

**4. User**: A customer of the online store service.

Fields: id: Integer, name: String, username: String, password: String, cart: Foreign Key (Cart).

**5. Cart**: Cart which contains chosen products.

Fields: id: Integer, products: Product [ ], user: Foreign Key (User).

**6. Guidebook**: A directive for a user.

Fields: id: Integer, content: String [ ].