

*Requirement
Document*

CODEx Gaming Store



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Requirement Specifications

1.1 PRODUCT SCOPE :

1.1.1 Description

This software basically designed to facilitate our enthusiastic younger generation specially designed for gamers , a platform to buy different consoles and games at a cheap price that are prevailing everywhere in the market

1.1.2 Benefits

Here are a number of benefits i.e it provides user having great experience , getting live tutorials of the video games with getting latest games in cheap prices

1.1.3 Goals

The goals of this project are:

- To shrink the gap between the gamers and the market, improve and organize the whole process of buying, tracking and managing products for the customers.
- Provide a valuable shopping environment for both gamers and shopkeepers.
- Reduce manual payment processes, their errors by providing fully automated , a Reliabilen and secured payment transaction system.

After the communication between all the stakeholders and gamers we get the following requirements.

2. Functional Requirements:

2.1 Sign In/Up:

User Sign In and Sign Up functionality.

2.2 Payment Feature

In order to facilitate the users, we provide live transaction service through payment gateway integration with proper security features and secured transactions

2.3 Cart Functionality

User can add game and game console to their buy-list by pressing “Add to Cart” Button.

2.4 Dashboard Facility

Users logged in to their accounts have proper dashboard designed , showing their recent transactions and their favourites item packed in there

2.5 Changing Password

User can change their accounts password without logging out the session

2.6 Database Connection

All the transactions are recorded and stored properly with date & time in the database

2.7 LogOut:

User can log out after done with the shopping

3. Non-Functional Requirements

- The website should be SEO (Search Engine Optimized).
- Information of all the Users on the website will be Secure.
- The website should be User Friendly.
- The website should be run on real time.