**Requirement Document**

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CODEX Gaming Store



**Requirement Specifications**

* 1. PRODUCT SCOPE :
     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. 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

Reliablen and secured payment transaction system.

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

2. Functional Requirements:

* 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.

* 1. **Dashboard Facility**

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

* 1. **Changing Password**

User can change their accounts password without logging out the session

* 1. **Database Connection**

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

* 1. **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.