**Epic Store**



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Project: Gaming Store

**Epic Store**

**Abstract:**

This project is aimed at developing a website for gaming store. The Epic Store provides an easy interface that would let the users to the ocean of gaming. It provides the users more pleasure and gladdening his mind by playing these games such as Assassin Creed Valhalla, COD: Warzone, Harry Potter Hogwarts, Crysis 3, Valorant, GTA 5, Cyberpunk 2077, Shadow of Tomb Raider, Mad Max, FIFA and etc.

It also provides users to interact with other players who are login to the Epic Store, even while gaming. A registered user can directly enter to the website by login using username and password. Basically, the website consists of many games. It is also available for Windows, Mac OS, Android and IOS.

**Problem Statement:**

Before this Gaming store, we face so many difficulties to install games into our Devices. For installing games, we have to purchase CD or DVDs or the other way is pirated websites. But these games can only be played offline. We cannot play the game online. There is one more problem about games. It cannot be updated that easily. We have to uninstall the older version and then install the new update with cause deleting our game save file.

**Scope of Project:**

Gaming gives relaxation and enjoyment to every user. In this busy world, gaming is the solution to release the depression and tension. It can be used anywhere in world. We can access it if we have an internet connection. It is free-to-use and have a friendly interface.

**Objectives:**

Epic believes in an open, integrated games community. By offering our online services to everyone for free, we aim to **empower more developers to serve their own player communities**.

**Functional Requirements:**

* Epic store shall allow the users to get free accounts.
* Epic store shall allow the user to purchase updated and new Games.
* Epic store shall allow users, play live with friends or community.
* This system shall have facility to install and uninstall the games in a respective device.
* Epic store shall offer multiple discounts and offers on different occasions.

**Non-Functional Requirements:**

* Our system must have a login page for security.
* Our system must be accessible at any time for everyone.
* Our system must allow 24/7 service.
* Our system respond time must be 1-3 seconds.
* Our system must be scalable ,user can connect as many devices as he/she want.
* Our system will be recoverable, if any player lost his game while playing due to any reason, our system must provide the recovery facility to the particular user.