**Software Eng.2 Documentation**

**SSD GameStore**

**General description:**

**This is a game store website where the developers can publish their products and the customers can buy them.**

**Detailed description:**

**\*** the guest is allowed to only browse the website (to see our products , read or know more about our team and game development to see if he would like to be a developer and upload his/her own game)

**\***if he would like to register he need to press the "register" button on the top right of screen in the navigation bar

the registration form will open with a required fields which include (user name , password , password confirmation , E-mail , credit card number)

if \*\*user already\*\* has an account on the website he can login

**\***login form\*\* will contain ( 'user name' & 'password' ) text boxes and 'remember me' check button if he want to save his password

**\***if the user enter wrong username or password or both , warning message will show up

otherwise he will be directed to home page with his name in top right of the screen

**\***any visitor will be able to click a tab in the navigation bar that holds the games categories

**\***the admin and developers will be able to click a tab in the navigation bar called add games only visible to them

this page will take informations about games (game name , description , game price , game link ,photo, game category)

the developer uploaded gamed need to be approved by the admin as a quality control measurement

**\***the uploaded games will be send to the admin as a pending request to check its quality and take action toward it (approve or not)

**\***any visitor can search for a specific game by the game’s name .

**\***logged in user can buy any game  he wants

but gust will be sent a registration or login form by pressing the purchase key and the system will check their bank balance

if it’s enough a confirmation message will pop on the screen and if they confirm their purchase  the game will be added to the game library.

**\***there will be a tab on the navigation bar called “be developer”clicking on it will transform the user to a page stating the benefits of being a developer and ask him to enter the verification code of his debit card then press the “developer!” button to allow the user to upload games on our platform.

-the developer will have a  tab on the navigation bar called “upload a game ” in place of “be a developer” that allow them to upload their games to be approved or rejected by the admin.

**\***About us at the navigation bar that transform the visitors to another page that have information about our team

**\***Contact us at the navigation bar that transform the visitors to another page that have information about how to contact us

**\***Reviews will be written by the logged in user about their opinion about the game

**\***admin can modify in it’s dashboard with a table contains usernames & emails and button

**\***admin is allowed to delete any account from the system by pressing the “delete” button beside the user name

**\***admin is allowed to edit the game information by pressing the game name -which is directed link to the game page.

**\***the game page allow admin to edit the game (name - description - price - images -categories )

**Similar websites:**

* **Google play**
* **Steam**