**Team Three: Mahmoud Nasser, Mohamed Ahmed, Abdullah Omar, and Ahmed Fathy. (2M2A)**

**We would firstly like to thank you for your efforts with us these past three months and we promise that we won’t disappoint you with this Final Project. Before advancing we would like to state that the three ideas will be very similar in execution but each of them will require different layouts and colors.**

**Hope that you like at least one of these ideas, and again thanks for giving us the opportunity to be future ITI Graduates.**

**Note: we will work on the database required for each project from scratch (code first), we shall also do our best to apply some of SOLID principles in our website.**

**The First Idea:**

**Games Website**

The Site will consist of a main menu, the main menu will include all the games in the site, each game’s image will be in a bootstrap card below it there will be two buttons, one of them is add to cart which will only be usable for users who logged in and another button called details. The Details button will move you to another page which will include information about the gameplay and story and the trailer of the game. The site will include a comment section for each game where users can express their opinion, it will also include the ability to download a walkthrough for the game. Check the image below if you need more details:

|  |  |
| --- | --- |
|  | |
| Add to Cart | Details |

**The Competitors:**

The site will have **MANY** competitors, such as:

<https://steamcommunity.com/> , <https://store.epicgames.com/en-US/> , <https://www.gamebillet.com/> , <https://www.fanatical.com/en/> , <https://us.gamesplanet.com/> , <https://www.allyouplay.com/en> , <https://www.noctre.com/>

We could include on our website games from different platforms as most of these sites support only pc or consoles.

**The Second Idea:**

**Recipes Website**

**(Name : Cooked Rooster )**

**Among all three ideas this one is our favorite and we truly think we can exceed your expectations with this one.**

The Site will consist of a main menu, the main menu will include some information about the site’s content, which will include a button that will lead the user to all the recipes in the site, each recipe’s image will be in a bootstrap card below it there will be two buttons, one of them is download recipe which will only be usable for users who logged in and another button called details. The Details button will move you to another page which will include information about the recipe and the ingredients and a cooking tutorial. The site will include a comment section for each recipe where users can express their opinion, it will also include a button that makes the user able to download the recipe he/she wants to check out, and for our athletes we will include each recipe along with the number of its calories. Check the image below if you need more details:

|  |  |
| --- | --- |
|  | |
| Download Recipe | Details |

**The Competitors:**

The site will have some competitors, such as <https://www.myfridgefood.com/login>, <https://www.foodnetwork.com/> , and <https://cookpad.com/eg/home> . None of the aforementioned will include what we will add to our websites, which are : Videos that describe how to make each recipe, a comment section, the ability to download the recipe the user wants, and, of course, for people who cares about tracking calories, each recipe will include its number of calories.

**The Third Idea:**

**Electronic Book Shop**

The Site will consist of a main menu, the main menu will include all the books in the site, each book’s image will be in a bootstrap card below it there will be two buttons, one of them is add to cart which will only be usable for users who logged in and another button called details. The Details button will move you to another page which will include information about the book including a preview about it and a voice note giving us a small hint of what the book is about. The site will include a comment section for each book where users can express their opinion, it will also include a button that makes the user able to download the book he/she wants to check out. Check the image below if you need more details:

|  |  |
| --- | --- |
|  | |
| Add to Cart | Details |

**The Competitors:**

The site will have some competitors such as <https://www.noor-book.com/> , <https://books-library.net/download> , <https://www.books-lib.net/> , <https://books-library.com/download> . Our site will have some advantages on these sites such as a comment section and voice notes on what the book is about.