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| 1. | **Introduction**  For the idea that I have chosen for the project is a site for video games which shows how it has been rated and how long it took for the players to beat the game on average (depending on playstyle). It will show the cost of these games depending on the different platforms it is sold on (Playstation 4/5, Xbox, Switch, PC, etc.)  It will also give alerts for users that have signed on if a game is free to keep or a trial on the various platforms. It will priorities the non-subscriber based ones first (epic games, steam, GOG, Origin, etc.) |
| 2. | **Requirements Analysis**  The Requirements needed for the project to be somewhat functional is to add a log-in as it acts as some security to the website and it also differentiates the users if they are just an ordinary user or an admin.  **2.1 User requirements**  The user should be able to log in the site (ordinary/admin). The ordinary user should be able to get notifications for free games if they have enabled that function. The ordinary user should be able to enter their review for the game and enter their time spent on their playthrough  In the case of the admin they should be able to monitor the reviews seeing if it is about the game.  **2.2 Functional requirements**  The functional requirements are that the user is able to:   * Log in * View games by rating, length, genre and developer * Post reviews * (admin) monitor reviews * (admin) add/delete reviews * (admin) add/remove games * (admin) Link video games to storefronts |
|  | The relationship between these diagrams should be described in a storyboard. In addition, the functional requirements should outline the major entities that will comprise the system data model.  **2.3 Non-Functional requirements.**  With the scope of the business there isn’t that much in terms of the work load as it is mainly online, the only security function it has is the log in to determine which type of user are you. |

# References

Sommerville, I. (2007). *Software Engineering* (Eighth ed.). Harlow, England: Pearson Education.