Software Review Plan

RAD

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# Client Requirements:

* Free communications service - who sign up with their email
* Monthly newsletter
* Newsflash notification
* Select one or both communications options during the sign-up process
* Signup will not require a password
* Option to remove their subscription
* Removal process should send an email to the administrator requesting the removal of a members details from the database.
* Create a membership page
* Add new records to a membership database
* Capture the subscriber’s full name and email address.
* Ensure inputs are fully validated to filter out incorrect or erroneous information.
* Fully examine all possible user inputs
* Create a suitable User Interface for the administrator so they can enter an email address for removal.
* Include an option to view all members.

# Quality Assurance:

Throughout development of the movie database application, our team has created a Software Testing Plan to guide the testing of the application. This includes a testing report which will fully examine all user inputs and ensure user inputs are fully validated before the application is released. Each sprint will be using this guideline to fully test the application before moving on to the next sprint phase where testing will be done again.

# User Interface Plan:

Our team has thoroughly discussed the user interface plan for sprint two. The updates to the User Interface will be:

1. Home page: This page will have information about the database or allow the user to access other areas of the website.
2. Sign up page: This will allow users to sign up to the movie database using their name and email, with an option for email notifications.
3. Membership page: This will show the records of the user logged in or for an admin, all the users and allow adding of new records
4. Unsubscribe page: This page will allow the user to search their email and flag the database record in order for the record to be ready for removal.
5. Admin page: Will show all the flagged records of users wanting to unsubscribe, and will allow the admin to be able to drop the records from the database.