# Pharmacy Error Tracker

# Short Use Case Descriptions

1. Use Case 1 – Add Error To System

When a user

Wants to add an error they enter the error details into the app

So that the error can be stored and reported on later.

1. Use Case 2 – Modify/update Error in System

When a user

Wants to modify the details of an error they have entered, they edit the error details in the app

So that the error can be correctly reported on later.

1. Use Case 3 – Delete Error from System

When an administrator

Wants to remove an error record from the system they select the delete record option and enter the reason

So that so that the deleted record can be reviewed later to ensure integrity.

1. Use Case 4 – Add a User

When an administrator

Wants to add another user to the system, they enter the user’s details into the app

So that the user can be added to the system.

1. Use Case 5 – Manage user details/preferences

When an admin

Wants to change details in any user account, they enter the new information into the app

So that the user’s details can be updated.

1. Use Case 6 – Delete a user

When an administrator

Wants to remove a user from the system, they select the option to delete a user in the app

So that the user will no longer be able to access the system.

1. Use Case 7 – Display report of all submitted errors

When a user

Wants to see a report of submitted errors, they select the option in the menu

So that they can see the automatically-generated report.

1. Use Case 8 – Search/filter errors by specified criteria

When a user

Wants to see errors that fit specific criteria, they use the pop-up filtering menu

So that they can view related errors together.

1. Use Case 9 – Produce printable report of error data

When a user

Wants to print a report of the error data, they select the option in the application

So that the program can create a report in a printable format.

1. Use Case 10 – Display graphs/charts/visualisations of monthly errors

When the program

Wants to create a report, it generates charts and visualisations of the data

So that problems/trends/patterns can be more easily seen by the user.

1. Use Case 11 – Produce summary of monthly error data and automatically email all users.

When the program

Wants to generate a report summary at the end of a month, it generates a summary with the data and automatically emails it to all registered users’ email addresses

So that the users have a summary of the reported errors.