# 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 web form

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 select the error from a list of errors submitted by that user, and enter the details to be changed,

So that the error can be correctly reported on later.

1. Use Case 3 – Output errors to Excel spreadsheet

When a supervisor

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

So the system generates an Excel spreadsheet with the error reports in the database, and sends it to the supervisor.

1. Use Case 4 – Produce graphs/charts/visualisations of monthly errors

When a supervisor

Wants to create a graph of the error report data, they select what data they want the graph to display from the selected time period

So that the system generates a graph from the selected data

1. Use Case 5 – Add a contact

When a supervisor

Wants to add a contact to the mailing list, they enter the name, role, and email address of the contact,

So that the contact can receive the reports.

1. Use Case 6 – Edit a contact

When a supervisor

Wants to edit a contact in the mailing list, they select the contact to edit and change the details,

So that the contact can receive the reports correctly.

1. Use Case 7 – Remove a contact

When a supervisor

Wants to remove a contact from the mailing list, they select the contact to delete it,

So that the contact can no longer receive the reports.

1. Use Case 8 – Send report to contacts

When a supervisor

Wants to send a report to the contacts, they select either individual contacts or whole roles

So that the desired contacts can receive the reports.

1. Use Case 9 – 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 account can be added to the system.

1. Use Case 10 – Manage user details/preferences

When an administrator

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

So that the user’s account details can be updated.

1. Use Case 11 – Delete a user

When an administrator

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

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

1. Use Case 12 – Edit error submission form

When an administrator

Wants to change the data that needs to be sent in each report, they select the option to edit the form

So that the most relevant data can be captured.

1. Use Case 13 – Log in

When a user

Wants to log into the web app so they can start submitting errors, they enter their details on the login screen.

So that they can access the program.