Root Cause Analysis

# Problem 1: Failure to implement search bar before Final Release

**Failure to Implement Search Bar**

## Recommendations

The first recommendation would be to learn the Django framework a lot more thoroughly before embarking on the design. Communication in the team would also need improvement so that the documentation could be changed and adapted to suite the need of the feature. The last, but most important recommendation is to leave more time to implement the feature. Collaboration with help can be utilised in order to get the feature working.

# Problem 2: Failure to implement Selenium automated tests

**Failure to have Selenium tests**

## Recommendations

The biggest recommendation would be to ensure that the specification was read thoroughly and make a list of the basic requirements for the project. The next recommendation would be for the team to discuss the specification so that everybody know exactly what needs to be done and could notice if a task was not completed and could tell the person who could fix the issue. The same with the first issue starting the project earlier always gives more leeway for forgotten or broken tasks to be done.