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| Risk | Risk Statement | Response strategy | Objectives | Likelihood | Impact | Risk Level |
| Cyber attack | Not defined | Change password to something more secure (not root) | Make database un-hackable | High | High | High |
| Large volumes of data | The user inputs too much data into the application. | Limit the amount of information the user puts in. | To tell the user how much data they can input, i.e. their max count. | Low | High | Medium |
| User interface miscommunication | User may input integer instead of worded value if the question is not clearly defined. | Put an example input in error message so that the user understands what they need to input into the system. | Insert comment into error message. | Medium | Medium | Medium |
| Change in specification | User may want to use more features and ask for them to be implemented in program. | New features may not be tested as much as older features as user hasn't had a change to use them and find errors. | Test new features well and listen to user feedback from new items in product. | High | High | High |

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| Risk | Risk Statement | Response strategy | Objectives | Likelihood | Impact | Risk Level |
| Weak test cases | The program isn't tested well enough. | Server goes down, product unreliable until issue is fixed. | To create better or more test cases to try out the product and check for errors. | High | High | High |
| Code written incorrectly | New project, not tested by others yet. Issues could go wrong such as certain functions not working. | Get project checked by multiple people ASAP and use feedback to correct errors. | To test newly written code and get another person to check it. | High | High | High |
| Error in saving project | All new added features could disappear. Customer won't be able to use database to input data. Loss of money and time wasted / unorganised data to businesses. | To rewrite code. | To save project whilst working on it to avoid mistakes which can be costly. | High | High | High |
| Hard-Coding Passwords | Anyone who can access the source code can retrieve password and steal data. | Change password and correct issues such as loss of data and possible breach. | To not Hard code passwords, whilst convenient it is easy for someone to hack and cause problems further down the line. | High | High | High |