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| ID | Date | Description | Evaluation | Likelihood | Impact level | Response | Control Measures |
| 1 | 03/05/2022 | Merge conflicts | Loss some potential coding which might break the application |  |  | Save code in a separatee notepad file before merging code to git | Constantly push code to git and pull most up to date git file. |
| 2 | 03/05/2022 | Incorrect time estimation | Delay the project by task taking longer than initial estimate |  |  | Adjust user stories to improve the time estimates | Correctly estimate the time needed for each task. |
| 3 | 03/05/2022 | Mockito Knowledge | If this occurred, the testing using Mockito will not be correct |  |  | review the code to see where the errors are present and use online forums to help solve issue. | Review content on QA community and look for addition guides on the internet |
| 4 | 03/05/2022 | Hardware limitations | Computer would start to run slow and potentially blue screen which would cause a loss of work |  |  | Close any unnecessary programs and restore the work from the backup file | Keep all unnecessary programs closed to free up ram space and keep git up to date. |
| 5 | 03/05/2022 | Corrupt hard drive | Loss of local files |  |  | pull most recent git and continue or use a backup save if created. | Keep git file up to date by pushing files after each task has been completed |
| 6 | 03/05/2022 | Program fails | Program will fail test as it won’t be working |  |  | cross reference with customer starter class | don’t use code which is unfamiliar or not understood |
| 7 | 03/05/2022 | Loss of internet | Local internet becomes down, and cannot connect to internet |  |  | Use backup internet connection from phone | Have an emergency IPS present to allow for a swift switch in IPS. |
| 8 | 03/05/2022 | Developer falls ill | May be unfit to work causing project to be missed or completed to a low standard |  |  | Seek medical advise in order to return to work. | Stay healthy. |