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|--|------------|------------|----------|-------|----------|-------|--------|--|
|  |            |            |          |       |          |       |        |  |
|  |            |            | SEVERITY |       |          |       |        |  |
|  |            |            | Minimal  | Minor | Moderate | Major | Severe |  |
|  | LIKELIHOOD | Guaranteed | 5        | 10    | 15       | 20    | 25     |  |
|  |            | Expected   | 4        | 8     | 12       | 16    | 20     |  |
|  |            | Likely     | 3        | 6     | 9        | 12    | 15     |  |
|  |            | Possible   | 2        | 4     | 6        | 8     | 10     |  |
|  |            | Unlikely   | 1        | 2     | 3        | 4     | 5      |  |
|  |            |            |          |       |          |       |        |  |

|   | Risk                          | Statement                                                                                          | Response                                                                                                         | Objective                                                                                          | Likelihood | Impact   | Risk Level |
|---|-------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------|----------|------------|
| 1 | Team Absence                  | Sickness or Holiday                                                                                | Sickness Unavoidable / Book holidays at different times                                                          | Make sure enough staff to cover work load over absences                                            | Likely     | Minor    | 6          |
| 2 | Strain injuries               | Working for too long may induce strain injury                                                      | Get up, move around and take breaks                                                                              | Maintain a reasonable level of comfort while working                                               | Expected   | Minimal  | 4          |
| 3 | Loss of work                  | Work lost due to computer failure or forgetting to save                                            | Make regular commits to git locally and remotely.                                                                | Minimise amount of work lost                                                                       | Possible   | Moderate | 6          |
| 4 | Time & Schedule Mismanagement | Working for too long on low priority tasks, adding over complicated and unnecessary functionality. | Stick to schedule where possible and assign weighted times to individual tasks.                                  | Create the Minimum Viable Product (MVP) as requested by the client and complete within time frame. | Likely     | Moderate | 9          |
| 5 | Data Breach / Protection      | Information stored in online database must meet UK Laws and may be vulnerable to hackers           | Keep passwords secure, make repositories and DBs private, keep dependencies uptodate, check Data Protection Laws | Minimise potential for a data break or incorrectly stored data.                                    | Possible   | Severe   | 10         |
| 6 | SQL Injection                 | SQL Injection is a common form of Cyber Attack                                                     | Use data sanitisation to minimise the risk of SQL Injection                                                      | Keep data secure                                                                                   | Likely     | Severe   | 15         |