| HAZARD  | RESPONSIBILITY        | AFFECTS  | LIKELIHOOD | RISK<br>IMPACT | RECOMMENDED<br>ACTIONS   |
|---|-----------------------|--|------------|----------------|--|
| Database<br>SQL Injection   | Developer             | User Data<br>leaked/<br>Data Loss                                    | Possible   | Critical       | Regular Backups<br>and Stronger<br>Password/password<br>Hashing    |
| Accidental file deletion  | Developer and user    | Application would crash or malfunction                               | Possible   | Minor          | Having two<br>separate copies and<br>up-to-date GitHub<br>version. |
| File<br>corruptions   | Developer and<br>User | Application being offline or unresponsive                            | Possible   | Minor          | Having two<br>separate copies and<br>up to date<br>Software's.     |
| Developer<br>being sick   | Developer             | Will Result in<br>delay of<br>delivering a<br>working<br>application | Possible   | Minor          | Having a second<br>Developer.                                      |
| User abuse of the software and codes Intentional or unintentional | User                  | Will result in<br>temporary<br>loss of<br>application<br>services    | Rare       | Minor          | Regular backups<br>and up to date<br>version.                      |

