

| Risk Matrices                                |   |   |  |               |              |             |
|--|---|---|--|---------------|--------------|-------------|
|  | Negligible  | Minor   | Major  | Hazardous     |              |             |
| Very Unlikely                                | Low   | Low   | Low medium   | Medium        |              |             |
| Unlikely                                     | Low   | Low Medium  | Low medium   | Medium        |              |             |
| Moderate                                     | Low   | Low Medium  | Medium   | Medium High   |              |             |
| Likely                                       | Low   | Low medium  | Medium   | Medium high   |              |             |
| Very Likely                                  | Low medium  | Medium  | Medium high  | High          |              |             |
|  |   |   |  |               |              |             |
| Description                                  | Evaluation  | Response  | Control Measures   | Likelihood    | Impact Level | Risk        |
| RSI  | Repetative strain injury from incorrect posture or use of peripherals.              | Take a break from the computer.   | Ensure correct posture and follow DSE guidelines and best practice.                                | Moderate      | Minor        | Low medium  |
| Power outage                                 | A sudden power cut would lead to loss, or corruption, of data                       | Retrieve the latest copy of the files from uncorrupted storage.                   | Make regular backups locally and in the cloud.   | Unlikely      | Major        | Low medium  |
| Software crashes                             | Data gets lost or corrupted.  | Retrieve the latest copy of the files from uncorrupted storage.                   | Make regular backups locally and in the cloud.   | Unlikely      | Major        | Low medium  |
| Hardware failure                             | The hardware fails and either corrupts data, or stops working entirely.             | Use a different machine and retrieve latest copy of files from the cloud.         | Make regular backups locally and in the cloud.   | Very Unlikely | Major        | Low medium  |
| Accidental file modification                 | Files been modified or deleted when that wasn't the intention.                      | Roll back the files to an unmodified state.                                       | Make regular commits to the remote repository.   | Moderate      | Major        | Medium      |
| Project design and definition are incomplete | Design details are left unclear and without a definition of done.                   | Check the details of the original specification, and Jira for definition of done. | Ensure the Jira board has all the relevant details.  | Moderate      | Hazardous    | Medium High |
| Schedule estimation errors                   | Not allowing enough time leading to tasks overrunning and impacting on other tasks. | Focus on delivering the MVP.  | Add an extra 10% to time frames as a contingency. This should allow to absorb some of the overrun. | Likely        | Major        | Medium      |