

Risk Number	Risk Description	Risk Rating(1-10)	Likelihood (1-10)	Impact (1-10)	Prevention	Response
1	Losing internet connection	5	6	7	Save all code files locally on computer. Frequently commit any changes on Git.	Code files can be worked locally on computer without internet. Use mobile data for internet access.
2	Time Management	8	9	7	Use prioritization and user story-points in Jira. Finish all important tasks first.	Plan which user stories can be completed within the remaining time. Complete all important tasks to meet project requirements.
3	Loss of any code files	9	5	10	Commit any changes regularly and push them to feature branch on GitHub. Create separate save files on local computer.	Use Git revert to go back to the most recent stable commit. Use local save file to retrieve the work.
4	Health Issues	7	1	10	Follow safety guidelines.	Inform your trainer about your health condition if unwell. Book a doctors appointment.
5	Meeting project requirements	7	2	10	Plan a Kanban board on Jira to ensure all client requirements are met.	Complete any missed requirements if ahead of deadline date. Notify trainer about missed requirements.
6	Disorganised Database	8	4	8	Always use data normalisation.	Analyse the database to check if any redundant data can be removed.
7	Disorganised coding	5	6	2	Use accurate variable names where possible and comment frequently. Follow syntax convention.	Check for any unnecessary coding and remove them to make codes more simpler
8	GitHub Management	6	6	2	Use accurate files names to provide easy accessibility on GitHub.	Rearrange your GitHub to meet good file organisation.
9	Website Accessibility	2	7	2	Provide alt text where possible for the visually impaired.	Rewrite HTML file with any alt next where necessary.