

Risk Number	Risk Description	Risk Rating(1-10)	Likelihood (1-10)	Impact (1-10)	Prevention	Response
1	Losing internet connection	5	8	6	Frequently commit any changes on Git. Save all code files locally.	Code files can be worked on locally without internet. Use mobile data for internet access.
2	Time Management	7	8	6	Use prioritization and user story-points in Jira. Communicate with client for any changes.	Plan which user stories can be completed within the remaining time. Inform the client about time constraint.
3	Loss of any code files	9	5	10	Commit any changes and push them to feature branch on GitHub. Regularly save code files.	Use Git revert to go back to the most recent stable commit.
4	Health Issues	7	1	10	Follow safety guidelines.	Inform your team-members, clients and company. Book a doctors appointment.
5	Read Client requirements	7	2	8	Plan a Kanban board to ensure all client requirements are met.	Add any missed requirements if ahead of deadline date. Notify client about missed requirements.
6	Disorganised Database	8	4	10	Always use data normalisation. Back-up where necessary.	Analyse the database to check if any redundant data can be removed. Use Git revert to most recent stable back-up if required.
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