

	Risk	Statement	Response	Objective	Likelihood	Impact	Risk level			Insignificant	Negligible	Moderate	Extensive	Significant
	Database Corruption	When creating, reading, updating or deleting information in a database there is always the possibility that data gets corrupted	Making sure that any connections with the database are closed when finished with	Create paramaters that prevent connections are closed	Unlikely	Significant	7		Almost certain	5	7	8	9	10
	RSI Injuries	Repetitive actions such as moving a mouse and typing can cause strain to the body	Take regular breaks and do stretches to keep your muscles and tendons limber.	take breaks at regular intervals and make sure you are sat in an ergonomic position	Possible	Moderate	6		Likely	4	6	7	8	9
	Internet Issues	The internet failing can prevent work from being added to repositories, as well as preventing testing for a front end as it requires a connection	Use access to online resources while you're aware that the connection is stable	Reduce the amount of time without access to the internet	Possible	Negligible	4		Possible	3	4	6	7	8
	Computer breaks	The local machine you are working on could break, which could delete an entire project or make the work temporarily unavailable. This can apply to servers also	Make regular copies of your work via commits and possibly local back ups as well	Try to keep work from being lost through regular back-ups	Unlikely	Extensive	6		Unlikely	2	3	4	6	7
	Issues with code	Facing un-known issues with code can slow down a task or an entire project	Look for help with others and use online resources. Also to practice using various code to stay in the habit	To try and keep my code knowledge up to scratch and not be afriad to approach others for help	Almost Certain	Moderate	8		Rare	1	2	3	4	5
	Procrastination	As people we are prone to ill discipline and lazyness. (Myself in particular) which could greatly slow down a project	Take small breaks to give your brain a breather, and possibly to set reminders to stay on task	Reduce the amount of time being unproductive	Almost Certain	Moderate	8							
	Github Failure	Github will use a DTB to manage all repo's , if that fails or their servers are down then this information will be unavailable (possibly permanently)	It might be worth backing up copies of repositories to another server or a local machine	Reduce the chance of data lost through Github failure	Rare	Significant	5							
	God-like events	Catastrophic events such as flooding, tornado or mass fire spread could destroy all work	There are not many things to be done here except try and make sure all work is up to date on a remote repo	Stay as safe as possible.	Rare	Significant	5							