

Description	Evaluation	Likelihood	Impact	Response	Objective	Risk Level
Incorrect program created	Misunderstanding the requirements which would mean creating an incorrect program	Med	High	Ask any questions when given project and read all instructions carefully	To ensure full understanding of the requirements	8
Losing work on your computer	Work getting accidentally deleted from computer	Low	Med	Backup all files on a regular basis using GitHub	To be able to clone any work we may have lost on our computer from GitHub	4
Technical difficulties with computer	The computer or laptop being used could become faulty	Low	Med	Have an additional device as back up with all necessary applications	To be able to continue working on second device and any existing work can be cloned from GitHub	4
Mistakes made during project	A huge mistake may happen, and we may need to go back a few steps to undo the mistake	Med	Med	Make regular commits to GitHub	To be able to access previous versions if needed	5
Back and wrist pain	Working for long periods of time, sat at a computer, could result in pains	Low	Low	Take breaks and stand up and move around every hour	To ensure good health and prevent injury	1
Absence due to being sick	Could become poorly and miss a few days which would result in missing deadlines	Low	High	Try keep yourself hydrated and healthy and leave some free time when planning project	To use free time planned so you are able to catch up if needed	7
Losing internet connection	There may be external issues with broadband resulting in no internet access	Low	Low	Have mobile data ready as a back-up option	Ensure we can continue working on the project	1
GitHub being accessed	GitHub could be open to attacks from hackers allowing them to access data	Med	High	Update password on a regular basis	To prevent hacking	8

<u>Risk Level Key</u>	Low Impact	Medium Impact	High Impact
Low Likelihood	1	4	7
Medium Likelihood	2	5	8
High Likelihood	3	6	9