

Risk assessment for HWA Project

Number	Description	Evaluation	Likelihood	Impact Level	Responsibility	Response	Control Measures
1	Internet goes down.	Access to online content gets delayed.	Medium	Medium	ISP (Internet service provider).	Use mobile hotspot as backup.	Keep updated offline copies of all the work.
2	Computer failure	No access to write code or research.	Low	High	Myself.	Use laptop in the mean time while computer is getting repaired.	Keep the remote repo up to date with the local repo.
3	Hard drive failure/corruption.	Loss of code that is being written at the time.	Medium	High	Myself.	Redownload repo from GitHub to another storage device.	Keep the remote repo up to date with the local repo and have backups on other devices.
4	Illness/COVID.	Getting ill and not well enough to code.	Low	Medium	External factors.	Inform client and expect to be delayed for a few days.	Stay healthy and wash hands.
5	Hand injuries/RSI.	Will not be able to type on keyboard.	Low	Medium	Myself or external factors.	Take time when using the keyboard or use speech to text software.	Take breaks from long computer sessions.
6	Poor time management	Code will not be completed in time.	Low	High	Myself	Make sure at least a MVP is developed.	Keep on track by checking Jira board.