Risk	Risk Statement	Response strategy	Objectives	Likelihood	Impact	Risk Level
GitHub	Sensitive codes which contain private information pushed to GitHub could potentially be hacked into and manipulated or leaked.	Use strong passwords containing special characters which are regularly updated and known only by you.	Reduce the likelihood of hacking, leaks and corruption of data.	Medium	High	Medium- to-High
Loss of data	Closing tabs or applications by accident or deleting/rewriting codes by mistake could risk losing unsaved work.	Regularly update and push to GitHub especially after completing important sections of work.	Prevent loss of data and time re-doing work.	Low	High	Medium
Hardware failure	Hardware such as PC or input devices such as mouse or keyboard can be damaged or stop working during working could cease and prevent continuation of work.	Replace input devices as soon as possible. If Hardware such as PC becomes damaged or crashes, it may be possible to switch to another device and carry-on work from there.	Ensure that minimal time is wasted due to not having access to a device to do work on.	Low	medium	Medium to low
Inconsistent internet connection	Wi-Fi connection may fluctuate and cut out which may prevent user from connecting to the internet or have difficulty navigating websites for work.	Use a wired internet connection or upgrade broadband package to boost internet speeds. Another alternative may be to use mobile data and hotspot to device to access the internet.	Ensure continuation of work if my Wi-Fi connection fluctuates or cuts out.	Low	Low	Low
Out-dated software or drivers.	If the software or driver is not at the latest or at a newer version, certain functions may not be present or may work differently when trying to integrate with other software application and prevent continuation of work.	Keep programming software and drivers up to date.	Ensure sound and efficient functionality of application with no setbacks or bugs.	Low	Medium	Medium- to-Low

Illness and	Sudden illness or juries could result in	Keep good hygiene habits and	Reduce the likelihood of getting	High	High	High
Injury	extended periods of time away from	perform activities safely. If injuries	an illness, and passing it onto			
	work which may result in setbacks to a	or illnesses do occur, then consult a	others, and injuries to ensure			
	work project or assignment.	doctor at the earliest convenience	time away from work is as			
		to reduce time away from work.	minimal as possible.			