Risk	Statement	Response	Objective	Likelihood	Impact	Risk Level
RSI	Developers' fingers and wrists could be aching or cramp.	Ensure developer uses wrist rest and takes regular breaks.	To keep wrists in good shape for the future.	Unlikely	Negligible	1
Third-party software errors/crashing	Developer's programme may crash or return an error.	Ensure work is saved regular with all software kept up-to-date.	To keep work up to date and not lose any code.	Moderate	Minor	7
Developer exhaustion	Developer can become fatigued and overwhelmed by workload. Hindering productive workflow.	Developer must take regular breaks and be aware when feeling tired or overwhelmed.	To ensure maximum productivity.	Very Unlikely	Major	9
Power cut	The power to my PC may stop due to a power cut or the power source turned off.	Ensure Pc wires and plug are out of the way under my desk so I can't accidently disconnect power to my PC.	To keep work and not ruin/stop work being lost when run.	Very Unlikely	Major	9
Failure of internet	Developers' internet could cut out.	Ensure that no major downloads are taking place whilst doing Pull requests and have a wired connection.	To keep my internet stable and not hinder API Process.	Unlikely	Minor	10
Low storage	The Storage on Developer's PC may become full with minimum storage space to use.	Clear unnecessary files and make sure storage has enough space for files and any extra documentation.	To make sure PC runs smoothly and work can be saved to stop loss of work or crashes.	Unlikely	Hazardous	15
Loss of project files	Due to data corruption code or other files may be lost.	Local files must be pushed to a remote repository after every change.	To prevent loss of data.	Unlikely	Catastrophic	20
Computer virus	A computer virus infects the developer's machine thus the machine that is being used can no longer be used.	Developer must have anti-virus software and must scan PC regularly.	To ensure no vulnerabilities in PC hinder creating code.	Likely	Catastrophic	23

		Impact				
		Negligible	Minor	Major	Hazardous	Catastrophic
Likelihood	Very Unlikely	0	4	9	14	16
	Unlikely	1	6	10	15	20
	Moderate	2	7	12	18	21
	Likely	3	8	13	19	23
	Very Likely	5	11	17	22	24