

Risk	Risk statement	Response strategy	Objectives	Likelihood	Impact	Risk level
Loss of project files	Code and other files which have been created for the project are lost due to power outages / data corruption.	Local repo must be pushed to remote repo (GitHub) after every change.	Prevent any loss of data.	Low	High	7
Third-party software error	Software used to complete the project (such as Eclipse, Git) produce errors which prevent the project from progressing.	All software must be kept up-to-date.	Prevent the rise of issues from third-party software.	Medium	Medium	5
Developer exhaustion	Developer becomes overwhelmed by workload and cannot continue being productive.	Developer must take breaks when needed and must be aware of physical well-being.	Reduce the risk of developer exhaustion.	Low	Medium	4
Computer virus	A computer virus infects the developer's machine so it can no longer be used.	Developer must regularly scan machine and respond appropriately to virus threats.	Eliminate the risk of a computer virus stopping development.	Medium	High	8
Third-party syntax errors	Developer's cat walks on the keyboard and leaves syntax errors in the code.	Cat must not be allowed on the desk.	Prevent syntax errors being added into the code.	Low	Low	1

		Impact		
		Low	Medium	High
Likelihood	Low	1	4	7
	Medium	2	5	8
	High	3	6	9