

Risk Matrices

	Negligible	Minor	Major	Hazardous	Catastrophic
Very Unlikely	Low	Low	Low medium	Medium	Medium
Unlikely	Low	Low Medium	Low medium	Medium	Medium High
Moderate	Low	Low Medium	Medium	Medium High	Medium High
Likely	Low	Low medium	Medium	Medium high	High
Very Likely	Low medium	Medium	Medium high	High	High

Risk	Statement	Response	Objective	Likelihood	Impact	Risk Level
RSI	My wrists could be aching	Ensure I move wrists about and wear wrist supports	To keep my wrists safe for the future	Moderate	Minor	
Computer Failure	Software/hardware failure on my desktop could prevent me from using it	Installed development software (Java, MySQL, Eclipse, etc.) on laptop	Have a back up computer to continue working on from latest github commit	Unlikely	Hazardous	
Long-term internet outage	Issues could arise with internet provider or the wider system preventing internet access	Depending on cause, could use mobile phone as a hotspot, otherwise prioritise issues which can be moved forward without internet access.	Minimize or avoid down-time due to loss of internet connection	Very Unlikely	Major	
Personal/family emergency	Illness, injury or other crisis could occur and need to be dealt with as a priority	Notify QA as soon as possible with potential time frame for impact	Ensure stakeholders are notified of unavoidable delays as soon as possible so they have the opportunity to adjust their plans	Very Unlikely	Hazardous	
Trainer/QA emergency	Illness, injury or other crisis could occur and need to be dealt with as a priority	Ensure I already have at least the majority of the information/support needed to complete the project	To be able to continue working independently until the external crisis is resolved	Very Unlikely	Minor	
Long-term power outage	Power failure on a local or wider scale	If local, notify QA as soon as possible with potential time frame for impact, if wider, notify QA if possible.	Maintain communication where possible, focus on any opportunities to progress available	Very Unlikely	Hazardous	
Possible World War 3	A large nation could invade its neighbour with the potential to spark a nuclear conflict between world superpowers	Read "When the Wind Blows" to relax	Just keep going, one way or another	Super Unlikely	Still working that out	