

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
Cervical pain	My neck might flare up	Ensure I maintain a good sitting posture throughout	To prevent the need for physiotherapy	Moderate	Minor	
Late delivery	I might not meet the deadline	Ensure I prioritise creating the MVP, get help from the trainer as needed instead of spending too much time trying to figure a problem out by myself	To get a good score on the project	Very Unlikely	Hazardous	
Burnout	I might get overly stressed out while trying to complete the project	Ensure I take regular breaks and don't work after usual working hours unless absolutely necessary	To keep my mental health in check for the future	Unlikely	Hazardous	
Delivering a non-functional application	My application could be complete but not functioning as expected	Ensure I run the application continously throughout the development process	To get a good score on the project and demonstrate my coding skills	Very Unlikely	Catastrophic	
Test case failure	Some of the functionality of my application might fail unit tests	Ensure I run unit tests for every functionality that I add/change and fix it as necessary	Deliver a fully functional application	Very Likely	Major	
Technology malfunction	My laptop might suddenly stop working	Commit code regularly to github so I can work from my partner's laptop if necessary	To ensure I can finish the project on time	Very Unlikely	Major	
Distractions	Having multitude deliveries, handimen and cleaner coming in throughout the week, causing distraction	Take a short break during these interactions, make sure to save my work before stepping away from my laptop	To ensure I do not lose too much time trying to regain my focus; also to make sure I don't lose any of my work by accident.	Very Likely	Negligible	