Risk Assessment

Risk Matrix		Severity				
		1	**2**	**3**	**4**	**5**
Likelihood	**1**	1	2	3	4	5
	2	2	4	6	8	10
	3	3	6	9	12	15
	4	4	8	12	16	20
	5	5	10	15	20	25

Risk	Decription	Likelihood	Severity	Impact	Mitigation/Remedy
Internet outage	Home broadband could drop out for any period	2	3	6	Use mobile data hotspot when necessary & reduce reliance on internet
Electricity outage	Power cut for a lengthy period could stop work	1	5	5	Carry out work at different location with power if necessary
Laptop breaking	A fault with my laptop that stops me working	2	4	8	Regularly push to GitHub so work can be tranferred
Asteroid strike	A large asteroid could collide with the earth	1	5	5	Limited mitigation available
Procrastination	Getting distracted by my phone or internet things or cat	5	2	10	Set phone to "Do not disturb", close unnecessary tabs, keep cat in garden
Faults in code	Any difficulties with my code that mean the project doesn't function as intended	4	3	12	Use online resources and ask trainers if unable to fix issues myself