

Risk Assessment						
Risk Number	Likelihood	Description	Impact Level	Responsibility	Response	Control Measures
1	3	Become ill during project week	5	Developer	Try to push through even if ill	Ensure rest/free-time between project work
2	2	Insufficient time to complete project	5	Developer	Ensure that the project MVPs have been reached by the end of the week	Use Jira to ensure everything is being completed
3	4	Project code has compilation errors	5	Developer	Revert back to a stage when the code functions as required	Ensure that proper version-control is being used to minimize progress-loss
4	2	Errors during pushes to GitHub	3	Developer	Compare the Dev branch and the feaure branch	Make branches simplified so that they have a lower chance of failing to push
5	2	Internet cuts off during GitHub push	2	Developer	Delete the commit and try it again	Don't have lots of applications in the background using bandwidth
6	1	GitHub is made unavailable	3	Developer	Temporarily stop pushes to GitHub	Make sure that the local repository is either in front or at the same level as the GitHub repository
7	4	Code breaks and the problem isn't apparent	5	Developer	Compare the last working section of code and the current code	Make small changes so that it is easy to keep track of what caused the issue
8	4	Miss a section off of the mark scheme	5	Developer	Use any spare time to cover the basics if something is missed out	Use a plan tooling to make sure that each criteria has been met
9	5	Wrongly allocated time to a concept that may need more time	2	Developer	Plan the project so that any objectives that were taking longer than expected can be done at the end	Use past experience to determine what sections may take the most time
10	3	Poor quality code	4	Developer	Rewrite any code which is deemed to be of poor quality	Comply with best practices
11	2	Lack of productivity	4	Developer	Make an obligation that the project will be completed to the best of my ability	Ensure plenty of time between project work to stay motivated
12	3	Documentation lacks clarity	4	Developer	View all documentation from a different perspective to see if it is legible	All documentation should be fully explained even if it may seem unnecessary