

Description	Evaluation	Likelihood	Impact Level	Responsibility	Response	Control Measures
Not completing the project in time	Failed project grade	Low	High	Developer		Follow Project Management board closely, check regularly what is still to complete. Ask for help if necessary. Aim for MVP if concerned.
Functionality doesn't work as expected	App doesn't function, marks lost	High	Medium	Developer	Spend time researching solution, ask for help	Test functionality as going, research where possible, or ask for help whenever stuck to limit wasted time
Testing reveals problems in the code	Delay project completion, marks lost	High	High	Developer	Fix errors, ask for help	Try and get through the code and file setup fairly early, so a stop leave enough time to test, deal with all errors before testing
Get code/annotations wrong	API won't work as planned, marks lost	High	High	Developer	Follow errors to root of problem, causing delay	Regularly check and ensure using correct syntax, annotations, and code
Lack of commits	Will not follow advised method of working	Low	Low	Developer		Push commits regularly, after every task completed, and minimum of 3/4 commits per feature branch
Database not working correctly	Won't meet MVP, lost marks	Medium	Medium	Developer		Try and get the functionality working as soon as possible, and deal with any issues as working, ask for help if necessary
Tasks take longer than predicted to complete	Miss deadline, potential fail	Medium	High	Developer	Aim for MVP and discard any unnecessary functionality/design choices	If struggling ask for help
Developer gets sick	Miss deadline, potential fail	Low	High	Developer		Take breaks, get enough sleep, eat well, and allow for some spare time
Misunderstand Project Brief	Marks lost, won't meet MVP	Low	High	Developer	Redo project with required specification pointers	Regularly check in with trainers or peers to make sure you're on track, if unsure ask for clarification
Can't achieve 80% Test coverage	Marks lost, won't meet MVP	Low	Medium	Developer	Seek help to improve %	Research and watch class videos back to make sure doing tests correctly