

## RISK ASSESSMENT

		Severity →			
		Low (A)	Medium (B)	High (C)	Critical (D)
← Likelihood	Low (1)	1A	1B	1C	1D
	Medium (2)	2A	2B	2C	2D
	High (3)	3A	3B	3C	3D
	Extreme (4)	4A	4B	4C	4D

Description	Likelihood	Impact Level	Risk	Control Measures
Not meeting deadline	Medium	Critical	2D	Use Jira to plan the structure of the project, to prevent time wasting
Losing work from Git	Medium	High	2C	Commit regularly and learn more useful git commands, i.e. reset, cherry-pick, stash etc.
Not able to set up persistent DB	Low	High	1C	Familiarize myself with the DB and search for helpful content online
Not adding the correct dependencies	High	Low	3A	Search tutorials and understand what each dependency does before adding it.
Loss of internet connection	Low	High	1C	Make sure you have a reputable internet service provider
Failing to compile .jar file through Maven	Medium	High	2C	Ensure there's no syntax error in my code and having the correct annotations in the right places
Not reaching 60% test coverage	Low	Medium	1B	Ensure to test every piece of code in my project
PC crashing without saving file on Eclipse (Eclipse requires manual saves)	Low	High	1C	Ensure to consistently save work on Eclipse to prevent any lost data