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Risk	Statement	Response	Objective	Likelihood	Impact	Risk Level
Deleted code	Code gets deleted during the project	Use git for version control	Keep a record of code that can be copied	Unlikely	Severe	5
Illness during project	I fall ill and am unable to work on the project	Create a plan following MoSCoW, report illness to supervisor	Complete the most important tasks first, leaving contingency time, inform supervisor so that they can make accomodations	Unlikely	Major	4
Computer fails	The computer that I work on is no longer able to run	Keep a backup of important files elsewhere, continue work on another computer	Make sure that little data is lost and that I can continue work ASAP	Possible	Severe	10
Bugs in code	The code I write has bugs that affect the running of my project	Create a test suite with high code coverage, use SonarQube	Ensure that code is well tested and checked for bugs, minimising the chance of major bugs affecting project	Likely	Moderate	9
SQL Injection	User attempts to run SQL that modifies/alters the database	Using Spring's repository beans, adding input validation	Prevent SQL injection attacks by escaping user input	Expected	Major	16