

	Description	Evaluation	Likelihood	Impact Level	Responsibility	Response	Control Measures
1	MySQL Server goes offline	Database is down	2	7	Local Hosting Machine (Client)	Recreate database on another network/machine	Use a .sql schema to regenerate the database structure
2	Power failure	Recent code changes not saved	1	8	Developer	Pull most recent versions of application	Use GitHub to commit changes frequently
3	Time management	Not enough time to complete all tasks	1	2	Developer	Aim to complete the project and plan effectively	Aim for the MVP before spanning to additional tasks
4	Following a template	Code doesn't align with the expected code	1	5	Developer	Refactor code to fit the specification	Read through template and follow code structure to implement features
5	Poorly implemented database	Restrains within database are not enforced	2	8	Developer	Redesign database schema and generate a new ERD to fit the restrains	Design an ERD before schema, ensuring that data is normalized
6	Bad code readability	Code is hard to follow and understand	2	5	Developer	Reformat code to follow coding standards	Keep code formatted well, following indentation and spacing where required