

Risk	Risk Description	Risk Answer/Strategy	Likelihood	Impact	Risk Level
VS Code Failures/Errors	If Visual code does not convey the code to the live server.	Making sure code is correct before running in live server. Always saving code so no failures.	Medium	High	High
Connections Errors	If connection goes down due to internet connections with GitHub, Eclipse, VS Code and MySQL.	Making sure work copied onto a local copy of mine with the repository.	Medium	Medium	Medium
GitHub Errors/Failures	If git commits did not go through due to personal errors when making commits to the right places.	Building and maintaining organized and understandable branches so there are no errors in work sent to GitHub. Also making sure I keep a copy of work on a local drive.	Low	Medium	Medium
Postman Errors Failures	If files are not read correctly from Eclipse and cannot run.	Making sure work is transferred correctly to postman by checking the url correctly on both softwares	Low	High	Medium
Testing Failures	If eclipse and vs code would not correct errors in code. Also if errors would run through all of code	Making sure eclipse and vs code has no errors in the tests so that testing can hit the industry level (80%)	High	High	High
Eclipse IDE Errors/Failures	If Eclipse would not correct errors in code. Also if errors would run through all of code	So no eclipse failures happen, make sure no code errors are in my work so application can run well.	High	High	High
File Errors/Failures	If any files were to not open due problems with files crashing and many more bugs.	Making sure files were listed as correct file types while creating them. Keeping a file of the work on a local drive.	Low	Low	Low