

Risk	Description	Response Strategy	Likelihood [1-10]	Impact [1-10]	Risk Level (Likelihood*Impact) [1-100]
Java	The OOP training in Java was very fast paced. Therefore, I did not grasp the concepts as well as I would have liked. This could be problematic when working on the IMS project since it requires thorough understanding of OOP principles.	I will read through the OOP chapters on QA community and attempt the exercises in order to solidify my understanding of OOP principles. This will be done before the IMS project is attempted. This will allow me to approach the project with confidence and progress with high productivity.	9	9	81 [VERY HIGH]
MySQL	MySQL was covered in weeks 1 and 2 of the course. It has therefore been a while and it is likely that I will have forgotten some of the commands and syntax.	I will read through the powerpoint slides on MySQL. This will refresh my memory on how to create tables and populate them in MySQL.	6	4	24 [LOW]
COVID-19	Due to COVID-19 it is possible that myself or a family member could fall ill. This could result in myself needing to take time out and therefore significantly reduce the likelihood of delivering the project on time.	I will ensure that I stay safe and minimise contact with members outside of my household. This will reduce the chances of me falling ill and allow me to deliver the project on time.	3	9	27 [MEDIUM]

GitHub	It is possible that during the project I make a mistake and delete/alter a file accidentally. This could be detrimental as a lot of time may be wasted trying to manually create another file.	I will make regular commits to my GitHub repository. If I make a mistake in the project that I cannot undo then I can revert to an older commit. This will provide an invaluable time-saving safety net.	4	6	24 [LOW]
Concentration	Remote working has brought with it a wide spectrum of difficulties such as difficulty with communication etc. My neighbours will be carrying out building work during the time I am working on the project. This will make it extremely difficult to concentrate.	I will invest in a pair of noise-cancelling headphones. This will allow me to focus and be productive. As a last resort I will work outdoors at the local park.	9	7	63 [HIGH]