

Project Name:
Project Description:
Project Owner:

Risk ID	Date registered	Risk area
1	18.12.20	covid-19
2	18.12.20	Hardware issues
3	18.12.20	Internet connection drop.
4	18.12.20	File loss
5	08.01.21	Google cloud issues
6	20.01.2021	Power outage
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Inventory Management System

An application a user can interact with via a command-line to CRUD items/objects/orders

Leighton Manning

Risk description	Probability			F
Global pandemic. Virus which has the potential to make you very ill.			X	
Always a potential that the current hardware setup(PC/MONITOR) may stop working or need to be replaced	X			
There could be an issue with my internet speeds being slow or not connecting	X			
Meaning if important bits of my project are lost/corrupted/deleted.	X			
Google cloud could be down or not working for the time I need it.	X			
Electricity outage would mean I was unable to use my computer.	X			X

Risk Level		Project impact	Proximity / Length of impact
X		Having to work completely virtual and also the potential of getting ill.	Untill the pandemic ends.
X		Would result in having to replace the hardware which could take time away from the project.	Untill hardware has been replaced.
X		This would make it difficult to work on my project especially with the git updates and SQL database.	As long as the internt is down/going slow.
X		Could have a big impact depending on what was lost.	Untill the file has been replaced or recovered.
X		Could have an impact due to my prtogram not being able to connect to the database.	Untill google cloud platform comes back online.
		Could either make me lose work if I was in the middle of working. Or not be able to present/show my project due to not being able to use the pc.	Untill electricity comes back.

Response strategy
Following the local lock down rules for my area. Getting used to working completley virtual.
Making sure to check hardware daily for any faults or potential issues that could arise.
Check internet speeds daily. Making sure my computer is hard wired in to the internet at all times. Having backup 4G internet
Making sure all files are backed up physically and also on the cloud. Github will help with version control aswell.
Keeping an eye out for any planned outages or down time.
Keep my work backed up at all times using git so that if there is a power issue then my work is saved.