

Risk Assessment	IMS Project				
Potential Hazards	Who might be harmed and how?				
Covid-19	Me. By catching Covid-19 i could be incredibly ill which could be life threatening. If this would happen it would stop me from completing the project at hand.	By following the government guidelines and making sure that I'm adhering to them all the time. Limiting my chances of catching covid-19.	Medium	High	High
Internet connection dropping	Me. If the internet connection drops then my connection to my database will be lost which could cause the loss of work i've completed.	Regularly saving my work and testing my internet speeds.	Medium	High	High to medium
Power cut	Me. If there's a power cut then i'll lose all ability to work on the project while the power is down. As well if there's any unsaved work at the time of the power cut it will be lost.	Regularly saving my work and making sure i commit changes to my git repo.	Low	High	High to medium
Physical strain	Me. Being sat at a computer all day can cause eye strain and muscle soreness.	To stop this hazard on my breaks i make sure that i stay hydrated, walk around the house to increase blood circulation and focus on what i need to achieve when i come back from the having. Also on my breaks i limit the time that I'm looking at a screen so give my eyes a rest.	Medium	Medium	medium

Laptop damage	Me. Having the laptop damaged or even broken would mean that i wouldn't be able to complete the project at hand and failing the task.	I'm reducing this hazard by making sure that my work space is clean and there's nothing that can fall and cause damage to the laptop. Also keeping liquids away from the laptop reducing the hazard of water damage. Another way that i'm reducing the risk is after I've finished working is putting away the laptop and keeping it safe so that no accidents can occur when I'm away from the desk.	Meduim	High	High
Program glitches	Me. If a program I'm using such as eclipse or mysqlworkbench glitches than i could lose the unsaved work that i have been doing. Also will cause me to lose time and potentially put me behind in my sprint.	Regularly saving my working with reduce the implication of the hazard.	Meduim	High	High
Merge issues	Me. Merge issues occurring would cause time delays and i'd have to check what the issue is and resolve it	Make sure that I'm the only contributor to the project and is the only person committing changes and not try to commit any deleted files.	Low	medium	Meduim