

Key							
Likelihood							
Rare	Unlikely	Possible	Likely	Certain			
1	2	3	4	5			
Impact							
Negligible	Minor	Moderate	Major	Extreme			
1	2	3	4	5			
Risk Raiting (Impact * likelihood)							
Low	Moderate	High	Extreme				
1 to 3	4 to 6	8 to 12	15 to 25				
Initial scores and actions							
Ref	Risk type	Risk Cause	Risk event	Likelihood	Impact	Risk raiting	Action
1	Poor technical knowledge	Havent used some of the technology before	Poor prodcut produced/ poor functionality	2	4	8	Make sure to go over the notes to make sure I know it
2	Service downtime	Google/GItHub going offline or scheduling unplanned mainte-nance	Unable to access database or code	1	2	2	Keep a local copy of every-thing
3	Falling ill with COVID-19	Global pandemic	Unable to work on project while recovering	3	4	12	Wash hands wear a mask socially dist-ance

4	Running out of time	Poor time managment	Not meeting the deadline	1	5	5	Use Jira to plan project accordingly
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Midpoint update

Ref	Risk type	Likelihood	Impact	Risk raiting	Update	Action
1	Poor technical knowledge	1	4	4	Feel confident with the new technologies Risk reduced	Did own research in to things I wasn't clear on.
2	Service downtime	1	2	2	None so far	Kept updating local backups
3	Falling ill with COVID-19	4	4	16	No symptoms to report Local area cases increasing	Go outside less as the project deadline approaches
4	Running out of time	3	5	15	As deadline approaches more and more features are having to be droped as time is running out	Prioritse tasks to meet minimum requirements

Final analysis

Ref	Risk type	Likelihood	Impact	Risk raiting	Update	Action
1	Poor technical knowledge	1	4	4	Risk was not as severe as thought. Learned new technologies quickly	No action needed

2	Service downtime	1	2	2	Risk was also not as severe as thought. Google and Microsoft very reliable	No action needed	
3	Falling ill with COVID-19	4	4	16	Did not fall ill in the end due to staying at home. However this decreased production	Go outside more next time. As fresh air is good for productivity	
4	Running out of time	4	5	20	As deadline approached, program broke and key features were missing however, I was able to fix this in time	Do not add new features right before the deadline	