

<u>Risk</u>	<u>Risk statement</u>	<u>Response strategy</u>	<u>Objectives</u>	<u>Likelihood</u>	<u>Impact</u>	<u>Risk Level</u>
Wi-fi	Wi-fi may go down causing temporary loss of services and therefore task may take a little longer to complete	Make sure wi-fi is located close to working space and ensure a secure connection via an ethernet cable	To reduce a delay in completion of the project	Low	Medium	Low-Medium
SonarQube	Projects pushed here may be vulnerable to hackers who may desire to steal information or potentially remove and destroy code	Again, stronger usernames and passwords are encouraged here	To reduce the possibility of data breach and loss of product	Medium	High	Medium-High
Computer crash	Computer can potentially crash and unsaved documents or progress may be lost	Always ensure that work is constantly being saved and backed up	To ensure there is no loss of work or progress	Low	Medium	Low-Medium
Java installation	JDK package installed may be the incorrect one leading to issues when trying to adjust or create some code	Make sure correct JDK package is installed to allow for backwards compatibility	To ensure smooth progress and delivery of good code	Medium	Low	Medium-Low
Github	Forked repo has not been set as remote within gitbash. This may cause issues trying to upload finished product to github	Ensure that remotes are set correctly and tested to ensure the forked repo is updated properly.	To ensure finished work gets delivered properly.	Medium	Medium	Medium-Medium
Illness	Potential illness through covid may cause a great delay in the amount of work produced daily	Ensure there is no contact with anyone outside of bubble or household and always maintain hygiene	To reduce the chance of becoming ill	Medium	High	Medium-High
Pets	Due to home working environment, pets can potentially cause damage to computer or ruin code if computer left unlocked and unmonitored	Make sure pets are always in an area where they can be seen and kept a safe distance away from wires and keyboards	To reduce chances of a pet causing damage to computer or laptop	Low	Low	Low-Low