

Risk Assessment Matrix - Inventory Management System

<u>Risk</u>	<u>Description</u>	<u>Evaluation</u>	<u>Likelihood</u>	<u>Impact Level</u>	<u>Responsibility</u>	<u>Response</u>	<u>Control Measures</u>
1.	Internet service goes down for an extended period.	Wouldn't be able to research online for answers	Low	Medium	BT Internet	Tether internet from mobile phone	Pay internet bills
2.	Laptop stops working	Wouldn't be able to complete any of the tasks	Low	High	Me	Find a library or borrow a machine	Only use the laptop in a safe area
3.	Might create features on the wrong git branch	Would be hard to locate commits and organise workflow	Medium	Low	Me	Reset / revert git commits	Check current working branch before committing work
4.	Running out of time	Won't be able complete tasks or pass	Medium	High	Me	Create a project plan on Jira	Consistently check your progress against the project plan on Jira
5.	I may get stuck on some code or bug	The application may not be able to run or be tested	High	High	Me	Request assistance from a trainer	Be alert when writing code and try to test along the way instead of at the end