

**Risk Register**  
Project name: SuperMarket Java Spring Boot API  
Project manager: Shahid Choudhry

ID	Date raised	Risk description	Risk Evaluation	Usefulness of the risk	Impact if the risk occurs	Severity Level <i>Rating based on impact &amp; likelihood</i>	Owner <i>Person who will manage the risk.</i>	Risk Response	Response strategy	Contingency Plan <i>Action to be taken if the risk happens.</i>	Progress on actions	Status
1	26/11/2021	Failure of laptop	Developed code will be lost will not be able to complete the code required to create the application	rare	moderate	3	Shahid Choudhry	Mitigation	Regular commits to GitHub, use of source backup if occurred	rewrite the code not pushed to github		closed
2	26/11/2021	lack of skills		possible	significant	8	Shahid Choudhry	Mitigation	Take short breaks and do not panic	Rewatch the course videos and read course notes		closed
3	27/11/2021	internet down	Will not be able access the user stories on trello and access to github	unlikely	moderate	4	Shahid Choudhry	Acceptance	Just access the risk	Make a note of what needs to be done for that dev		closed
4	28/11/2021	Slow progress	Progress is going to be slow and deliverables may not be achieved	possible	extensive	7	Shahid Choudhry	Contingency	Get help and out in extra time	Put extra time at end of day to make sure proceed to next task		closed
5	30/11/2021	Single resource	Single resource - puts project at risk	possible	significant	8	Shahid Choudhry	Acceptance	Acceptance, there are no other developers working on the project	Extension to be sought from stakeholders due to circumstances		closed
6	30/11/2021	No documentation done yet	No documentation yet started and this is a big deliverable	unlikely	significant	7	Shahid Choudhry	Mitigation	will put time aside from coding to start the documentation	Need to put time aside to do documentation		closed
7	01/12/2021	Readme	Readme finding challenging since never done before	likely	extensive	8	Shahid Choudhry	Mitigation	Need to watch videos and read articles on how to do one. Will seek help if required	Read resources on how to do one.		closed

		Impact				
		insignificant	negligible	moderate	extensive	significant
Likelihood	almost certain	5	7	8	9	10
	likely	4	6	7	8	9
	possible	3	4	6	7	8
	unlikely	2	3	4	6	7
	rare	1	2	3	4	5