*S = Severity, L = Likelihood, D = Detection

Risk	S	L	D	RPN	Mitigation
The application is not user friendly	6	3	2	36	Using user testing to gain feedback and review.

*S= Severity, L = Likelihood, D= Detection

Risk	S	L	D	RPN	Mitigation
The application is not user friendly.		3	2	36	Through user testing, to gain feedback and review.
Application does not meet expectation of the user.		3	3	54	User testing must be carried out and feedback taken to adapt the app.
Application has foundation bugs which effects performance.		3	6	162	Making sure app that the app is carrying out the core requirements correctly is essential.
Loss of Data/ Application.		3	7	168	To make sure that solution is back up by using services like GitHub and other back-up solutions.
More time needed to complete required tasks.		4	6	168	Any additional tasks that are not essentially required will have to get discarded.
Not enough time to learn required libraries to highest level.		4	6	96	Make sure that NLP and Flask is learnt well enough to be able to put the main concept together.
Inability to incorporate NLP into the research.	6	6	7	252	Make sure that the ELO and Comparative Judgement rankings are carried out correctly.
Under estimation of the project's complexity.		5	3	105	Define the projects scope clearly and learn required skills needed to complete the task.
Unrealistic time estimations.	7	4	1	28	Essential that all times requirements are followed. If falling behind, then escalation to project supervisor is required and time management redone.
Failure to follow the project's planed methodology.	6	3	1	18	Ensure requirements to methodology are clear.