

Managerial Risks						
ID	Description	Probability	Loss	Risk-Level	Risk Owner	Mitigation Strategy
1	We can't find resources to help overcome project problems	2	4	3	Derek, Raghav	Keep a listing of all potential places away from our primary resources (back-up plan)
3	Unable to meet with sponsor or client	0	3	1.5		
6	Not having priorities in line	4	5	4.5	Kevin, Raymond	Use sprint planning, Trello, and planning document to shape our progress
9	Communication is sub par	3	5	4	Elias	Post-meeting summaries, plan future meetings while in meetings with sponsor
11	Unclear path	1.5	4	2.75		
Technical Risks						
ID	Description	Probability	Loss	Risk-Level	Risk Owner	Mitigation Strategy
2	One or more of the computers go down	3	3	3	Raghav	Keep backups of data and code. No real mitigation for computers going down
4	Codebase/github repo is deleted	2	3	2.5		
5	Sponsor informs us about bugs which are later undetectable or untracked	4	4	4	Kevin	Keep list of bugs in either a google doc or trello in order to not forget about bugs. Issue tracker
10	Code is unreadable/ hard to understand when going back	3	3	3	Raymond	Have a constant coding style and process of pushing up code with code review
External Risks						
ID	Description	Probability	Loss	Risk-Level	Risk Owner	Mitigation Strategy
7	API resources are changed, buggy, down, or incompatible	5	4	4.5	Derek	Facade Design Pattern. We will keep track of all versions and make sure that the code works with certain versions and if API's or dependencies are updated check compatibility and update middle layer (package.json, requirements.txt)
12	Comm resources could go down (i.e. Slack could crash)	2	2	2		
13	Important messages can be lost in the ether	3	2	2.5		