

SE 315 – SOFTWARE PROJECT MANAGEMENT
PROJECT RISKS DOCUMENT

PROJECT NAME: BrightBorn

GROUP MEMBERS: Zeynep Övgü YAYCI, Uğur DURA, Cem ÖZCAN, Burak ERDOĞAN, Mustafa AYKAÇ

LIKELIHOOD RANK	RISK DESCRIPTION
1	Data Accessibility – If the companies holding the data required for comparison with other genes restrict access to this data, we may not be able to obtain sufficient data.
2	Hardware Limitation – During the computations for marking mutant genes and possible outcome, virtual space might not be enough for certain computations.
3	Complex Calculations – according to accuracy of reports; complex possibility calculations lead software to generate weak spots
4	Tools – the team needs to learn new tools to support the project
5	Debugging – Due to the complex calculations required for the project. Any of the errors can make debugging hard for the team.
6	Training – The time to finish this project is limited; so the team members need to train in a short period of time.
7	User Friendliness – If the user interface is created more complex than it should be; users may not understand how system works

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IMPACT RANK	RISK DESCRIPTION
1	Complex Calculations – according to accuracy of reports; complex possibility calculations lead software to generate weak spots
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LIKELIHOOD RANK	IMPACT RANK	COMBINED RANK	RISK DESCRIPTION
3	1	4	Complex Calculations – according to accuracy of reports; complex possibility calculations lead software to generate weak spots
2	2	4	Hardware Limitation – During the computations for marking mutant genes and possible outcome, virtual space might not be enough for certain computations.
1	7	8	Data Accessibility – If the companies holding the data required for comparison with other genes restrict access to this data, we may not be able to obtain sufficient data.
4	5	9	Tools – the team needs to learn new tools to support the project
6	3	9	Training – The time to finish this project is limited; so the team members need to train in a short period of time.
7	4	11	User Friendliness – If the user interface is created more complex than it should be; users may not understand how system works
5	6	11	Debugging – Due to the complex calculations required for the project. Any of the errors can make debugging hard for the team.