

# Risk and Opportunity Register v1

Risk and Opportunity registers can be found in the following two tables.

## Risk Register

No	Description	Prob. (1-5)	Impact (1-5)	Score	Trend	Creator	Creation Date	Mitigation/Elimination Plan
1	<u>Modelling Risk:</u>  The project is based on models at the end of which are not guaranteed to obtain high accuracy. It is possible to overfit or underfit.	4	5	20	→	Mert Mecit	05.11.2022	Different models will be evaluated during model building and training to mitigate those risks and backtesting will be applied to understand how well each model performs.
2	<u>Data Quality Risk:</u>  The models rely on external data that cannot be proven to be true. It is hard to control the data integrity.	4	4	16	→	Furkan Bol	05.11.2022	Different types of data (both time series and textual data) from different sources will be utilized.
3	<u>Team Management Risk:</u>  The project has a limited workforce. Hence, if an employee resigns during the project, the flow of the project may be adversely affected.	2	4	8	→	Irem Selin Deniz	05.11.2022	Strong incentives and a flexible work environment will be provided for the whole workforce.

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## Opportunity Register

No	Description	Probabi lity (1-5)	Impact (1-5)	Score	Trend	Creator	Creation Date	Response and Action Plan
1	Wonderland Co, which WhiteRabbit group is affiliated, plans to increase and develop server capacity in order to better process data as part of infrastructure development.	4	5	20	→	@Furkan Bol	05.11.2022	An infrastructure development made in this context enables the ongoing Rabbidity project to progress more easily for data storage and analysis for server use. Such an opportunity within the company makes it easier to handle the project.