Development of a Search Engine

# **Team**

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# **Abstract**

The purpose of this project is to design and develop a search engine that can efficiently and accurately search through a large amount of data and provide relevant results to users. The search engine will be designed with a focus on user experience, speed, and accuracy, and will be based on the latest search engine algorithms and technologies and things discussed in class.

# **Project Objectives**

The main objectives of the project are:

* To design and develop a search engine that can handle large volumes of data.
* To provide accurate and relevant search results.
* To improve the speed and performance of the search engine.
* To design a user-friendly interface that enhances the user experience.

# **Project Deliverables**

The following deliverables will be produced:

* A fully functional search engine that can handle large volumes of data.
* A user-friendly interface that enhances the user experience
* Documentation of the search engine algorithm and user interface design
* Test cases and test results

# **Project Timeline**

The project timeline will be three months, with the following major milestones:

Design and development of the search engine algorithm (Month 1,2)

Design and development of the user interface (Month 3)

Integration and testing (Month 3)