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Sri Lanka Institute of Information Technology

**Research Project Management Tool**

**SRS Document**

**Application Frameworks – Group Project**

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**1. Introduction**

The main objective of this project is to create a web application for research project management. This web application develop for the project management team of SLIIT. Here some tasks are allowed to be done automatically and easily. A project management tool allows to quickly create a task hierarchy that will help complete project effectively and efficiently. It also allows to specify which stages are in order and which activities are interdependent. As a result, the team's task becomes easier to do. This can be used to reduce overwork and time management.

Project managers can estimate, plan, and track projects using project management tools such as project plans, work assignments, project budgets, and Gantt charts. many people consider project planning to be the most important step in the project management process. Managers may use project management tools to explicitly outline goals and objectives.