**PROJECT REPORT**

The project was started on 12th March 2022. Since this is a group project it was allocated into 4 major parts among the group. First the problem was investigated using the instructions given by the information guide provided by the Computer Science department. After the investigation, information was gathered to sketch out the solutions for the presented problem and the final outcome. Hence, the interconnectivity of each and every member of the group will be optimized.

**Scope of the project**

Student database was created using NetBeans GUI environment which is useful for institutional purpose. While building the database two main parts were taken into account. They were,

1. **Login page** – Since it is a database the security becomes more vital for the users as well as the information in it. Therefore, a login page was created and added for limited access ability of the users.
2. **Student Information Window** – when a user logged into the system he or she can enter the detail of the student in the relevant field and in the same way the user can enter details of any number of students and those details will amalgamate automatically in a table. Once entered the option of obtaining the detail of parameters such as Distinction, Average, Highest marks, lowest marks…etc. have provided

**Contribution**

First, as we mentioned earlier we allocated this project into 4 major tasks. And each and every member picked tasks as they wish and after that they did their works in that.

* In here particularly the project which made from NetBeans is created by Pavithra and other group members gave further suggestions to him to evaluate this task in proper manner.
* The report which regarding this project is created by Kaushalya, and we made sure to include summarized evaluation process of this project. As a result of that it would be helpful to get an overview of this project.
* There were many problems in moving this project forward, so at that time we needed external sources to solve those problems and evaluate this project into a right way. Therefore Kasuni was provided those sources and other requirements to succeed this project.
* The evaluation session which we have to do at the end of this project and the other requirements that we need to present this project creatively organized by Dewmini.

We spent 10 days to achieve the final result of this project and we can fulfill the outcome which we hope to achieve.