# Software Requirement Specifications

“Study Buddy”

**Team members:**

Nivedha K Velu,

Ashwin Korra

Joel Ebenezer

Sriniketh Sowmithri

**Introduction**

The project focuses on building a bridge between tutors and the students where students can easily access the application to find a study partner, which we smartly call “ Study Buddy”. And the tutors, the one who can provide help will also provide their information. The effective search fetches the results.

**User requirements :**

1. The user should be able to login as new user/ existing user
2. The new user should be able to create an account and proceed further to the desired task.
3. The existing user should be able to login and proceed to the desired task.
4. The user should be able to navigate to the next page after login.
5. The user should be able to choose the option whether he needs help or he/she wants to provide help.
6. When the user chooses Help seeker option, he will be able to provide the subject and the timings on when he needs help and able to see the available buddies to help him out.
7. When the user chooses “I am a Buddy “option, he can provide the details in the textboxes on which subject and when he can provide his help.
8. The user able to see the results when he submits the details and provided the contact information of the Buddy.

**System features and Requirements :**

* Windows 10 or more/ Any Mac OS
* Eclipse IDE /IntelliJ Idea IDE
* mySQL database server
* Google Chrome/ Microsoft Edge/ Firefox