

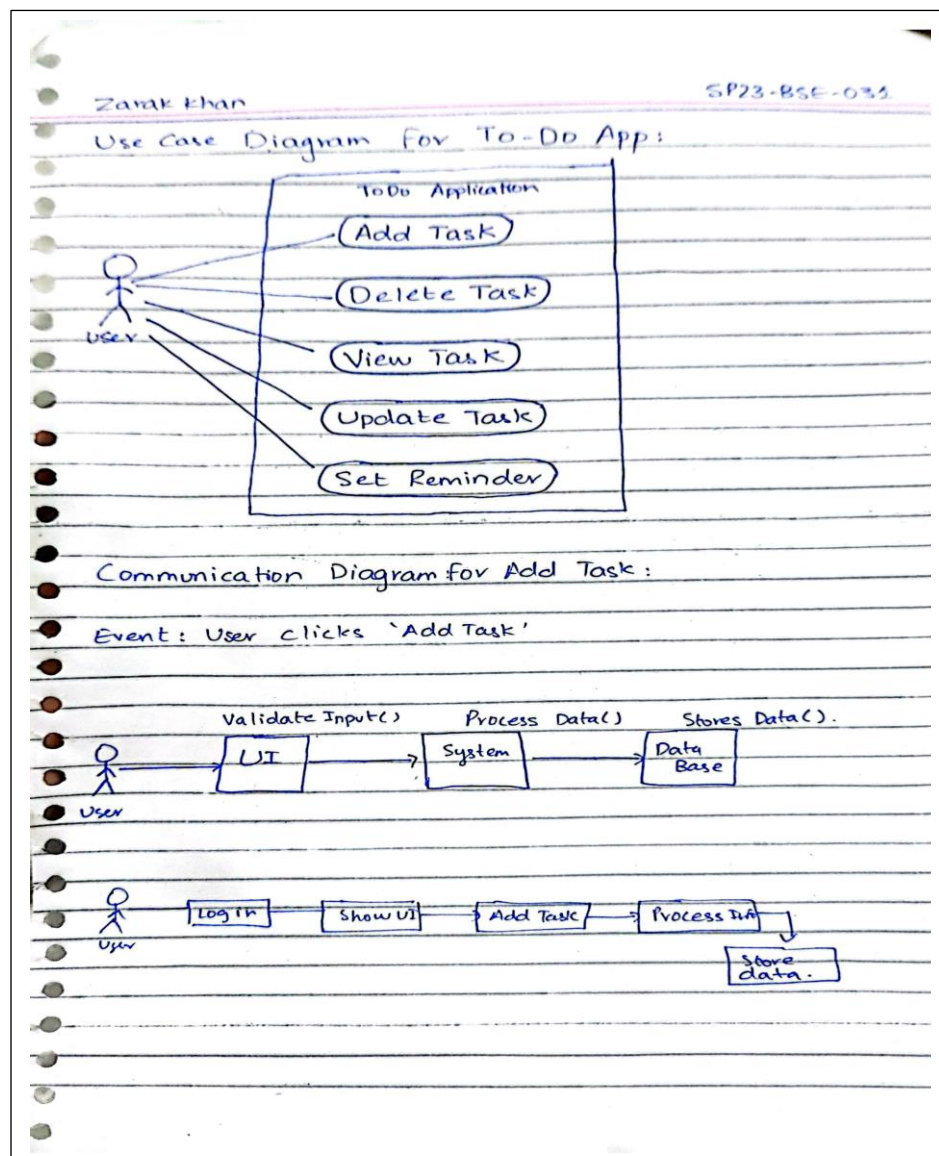
## TODO Application:

Chosen Use Case: Add Task

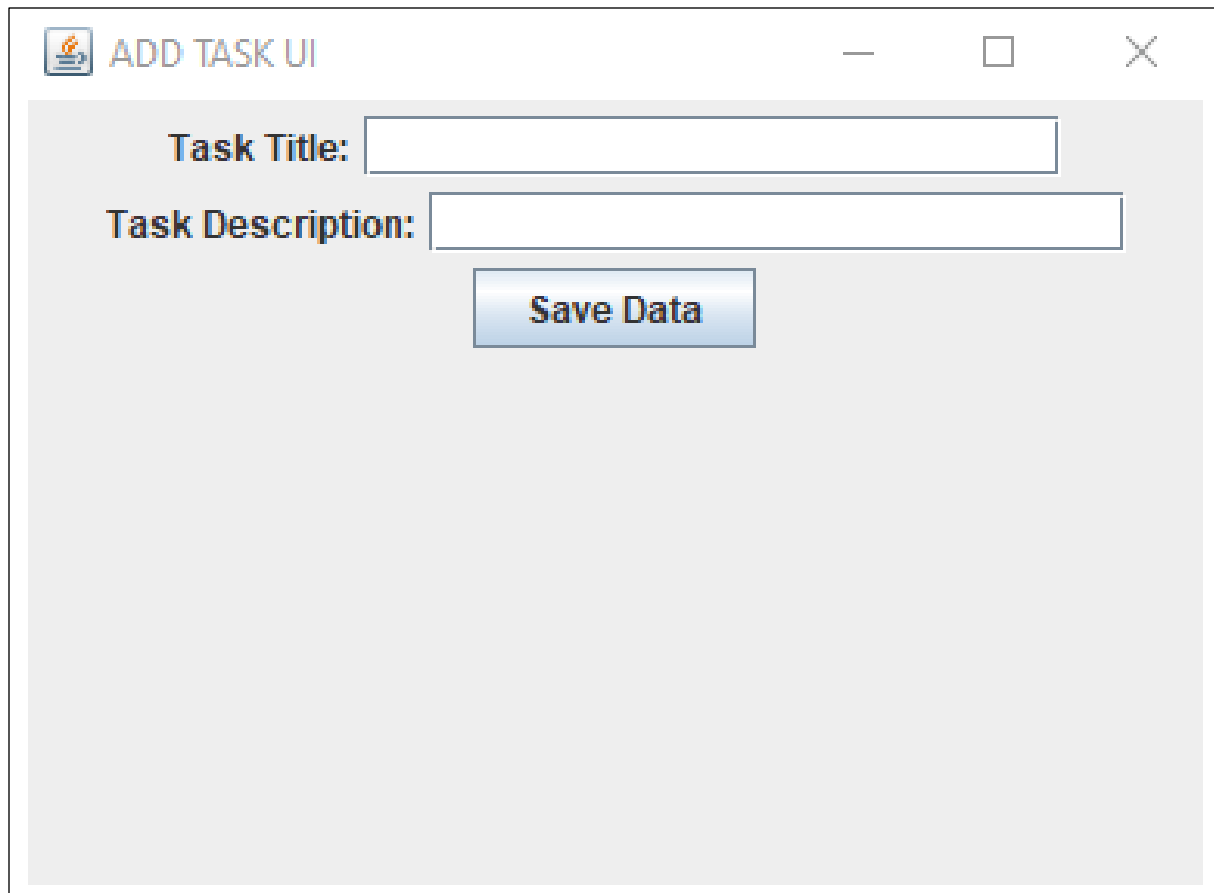
## Design Principle Using:

- **Single Responsibility Principle (SRP):** I am using SRP because I am going to do only one task with ADD TASK. And SRP states that a class should have only one responsibility.

The USECASE and Communication diagram is given below.



GUI for Code:



The image shows a screenshot of a graphical user interface (GUI) window titled "ADD TASK UI". The window has a standard title bar with a minimize button, a maximize button, and a close button. The main content area is light gray and contains two text input fields. The first field is labeled "Task Title:" and the second field is labeled "Task Description:". Below these fields is a blue button with the text "Save Data".