- The user will be able to create a TODO and assign a description, due date, and priority. Optionally, the user can assign a classroom and a class to the TODO if it is related to academic activities.

- TODOs can be classified as: Personal, Academic, Work, or Leisure.

- The three possible priorities are: Urgent, Intermediate, and Optional.

- TODOs should be removed when the user indicates that it was completed.

- Additionally, the app should include a tracker of the classes that the student is taking at a college or high school.

- Each class has a class code, a professor, a start time, end time, and classroom assigned.

Classes: ToDo, class, ToDo\_information

ToDo \_information Attributes: description – due data – priority - class- classroom – status - activity

Class attribute: code – professor- start time – end time - classroom

Methods: create\_TODO, remove\_completed, class\_tracker –, assign\_TODO\_info , assign\_classroom

![Table

Description automatically generated with medium confidence]()