Course

Responsibilities:
- Store course details
- Provides a path to equipment specific to the course
  - Ex. To-do list, calendar, syllabus, etc.

Collaborators:
- Syllabus
- Calendar
- To-do list

To-do

Responsibilities:
- Manage tasks and assignments for each course
- Track task status (completed/incomplete)
- Set and retrieve due dates

Collaborators:
- Course
- Task

Syllabus

Responsibilities:
- Upload, store, and display syllabus documents
- Link syllabus to a specific course

Collaborators:
- Course

Calendar

Responsibilities:
- Display important dates, deadlines, and events
- Sync events from courses, to-do lists, and other sources

Collaborators:
- Course
- To-do
- Notification

Task

Responsibilities:
- Store individual task details (description, due date, status)
- Update task status upon completion

Collaborators:
- To-do list

Notification

Responsibilities:
- Manage and send reminders for upcoming tasks and events
- Allow users to customize notification preferences

Collaborators:
- Calendar
- Task

User

Responsibilities:
- Manage user profile settings (e.g., name, email, notification preferences)
- Organize user's courses and personalized data

Collaborators:
- Course
- Calendar
- ToDoList
- Notification