Milestone 5
Team members:

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Daniel Lee

Liyuan Wang

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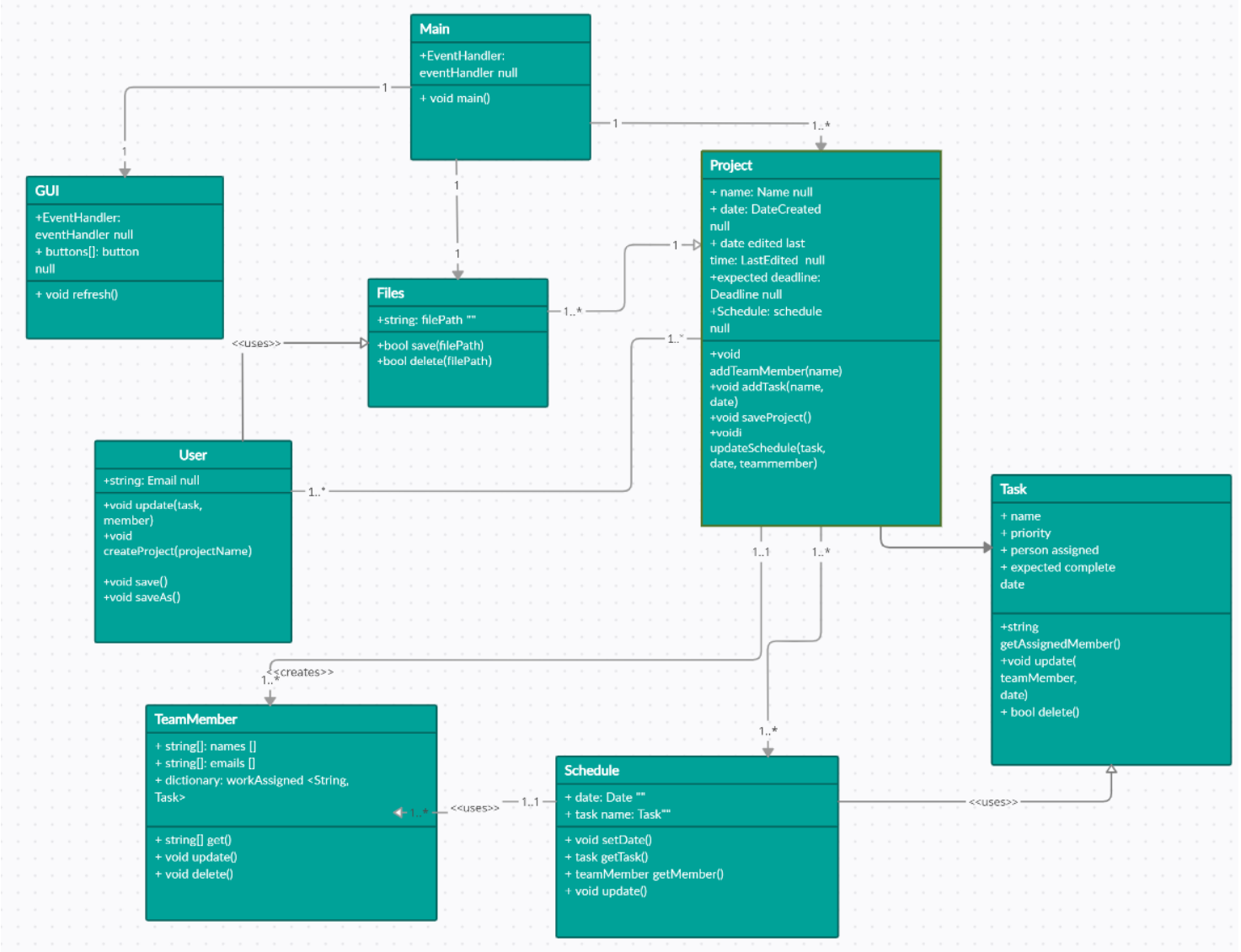
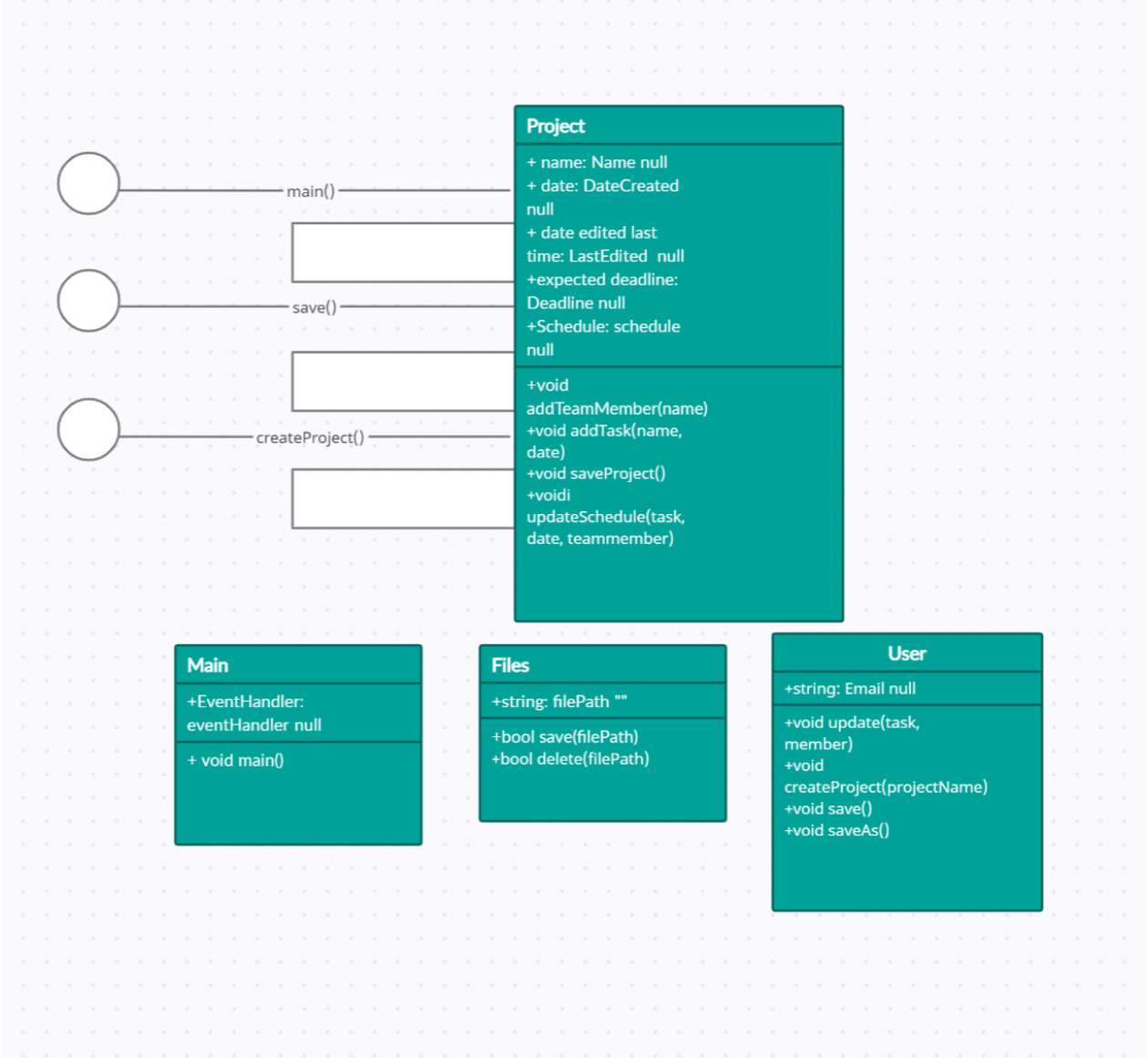
1. Elaborated Design Classes

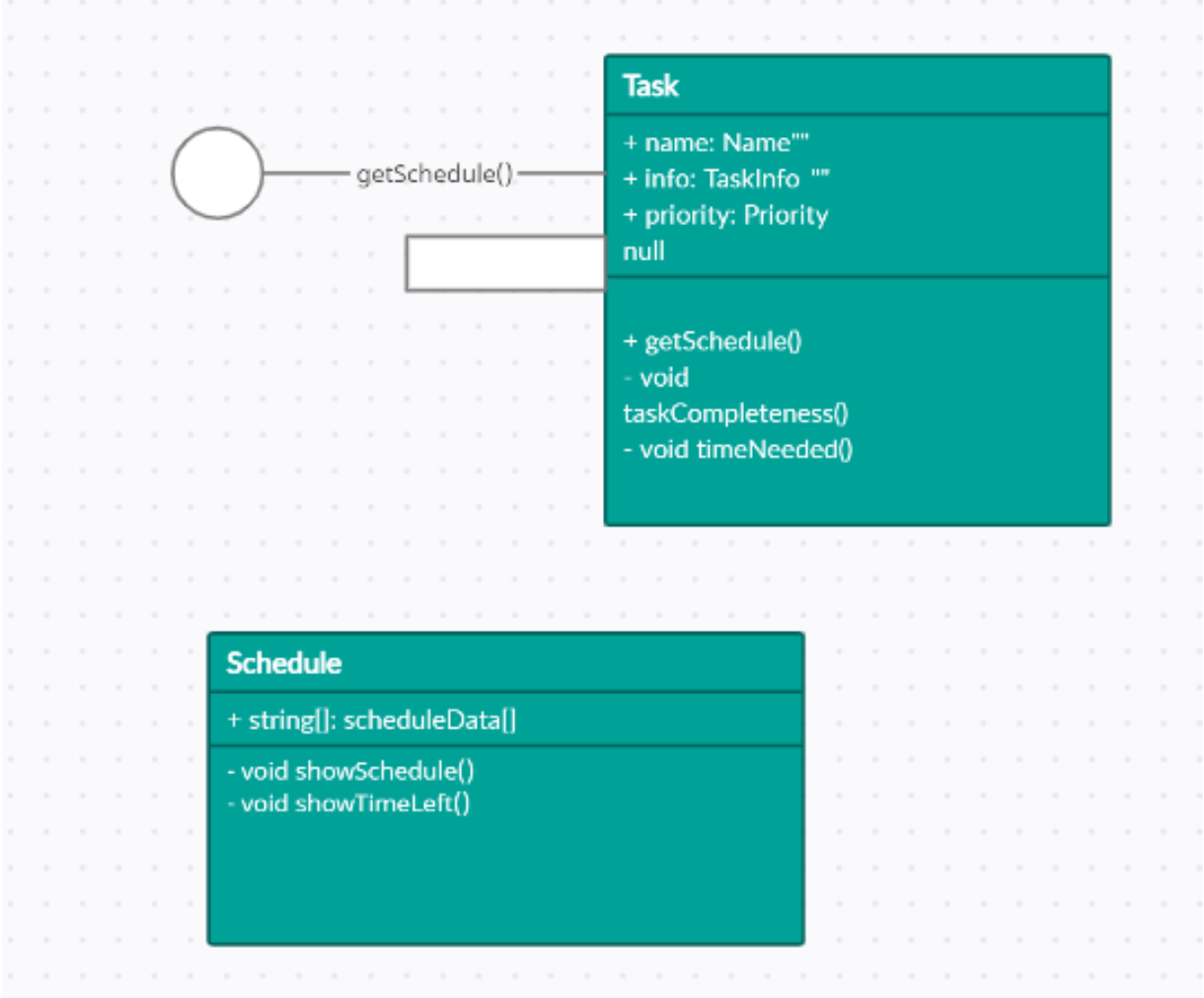


2. Elaborated Component Diagram

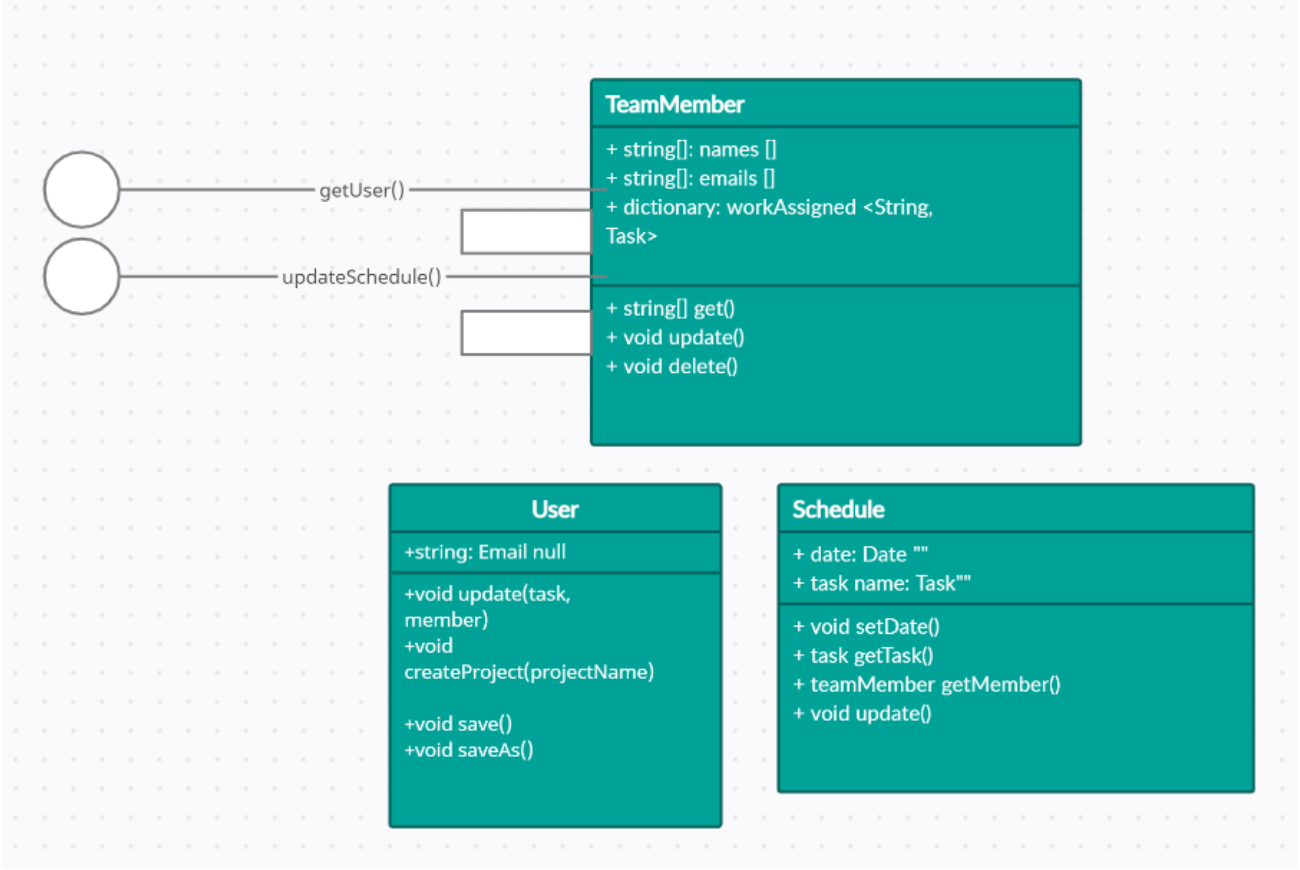
2.1 Project



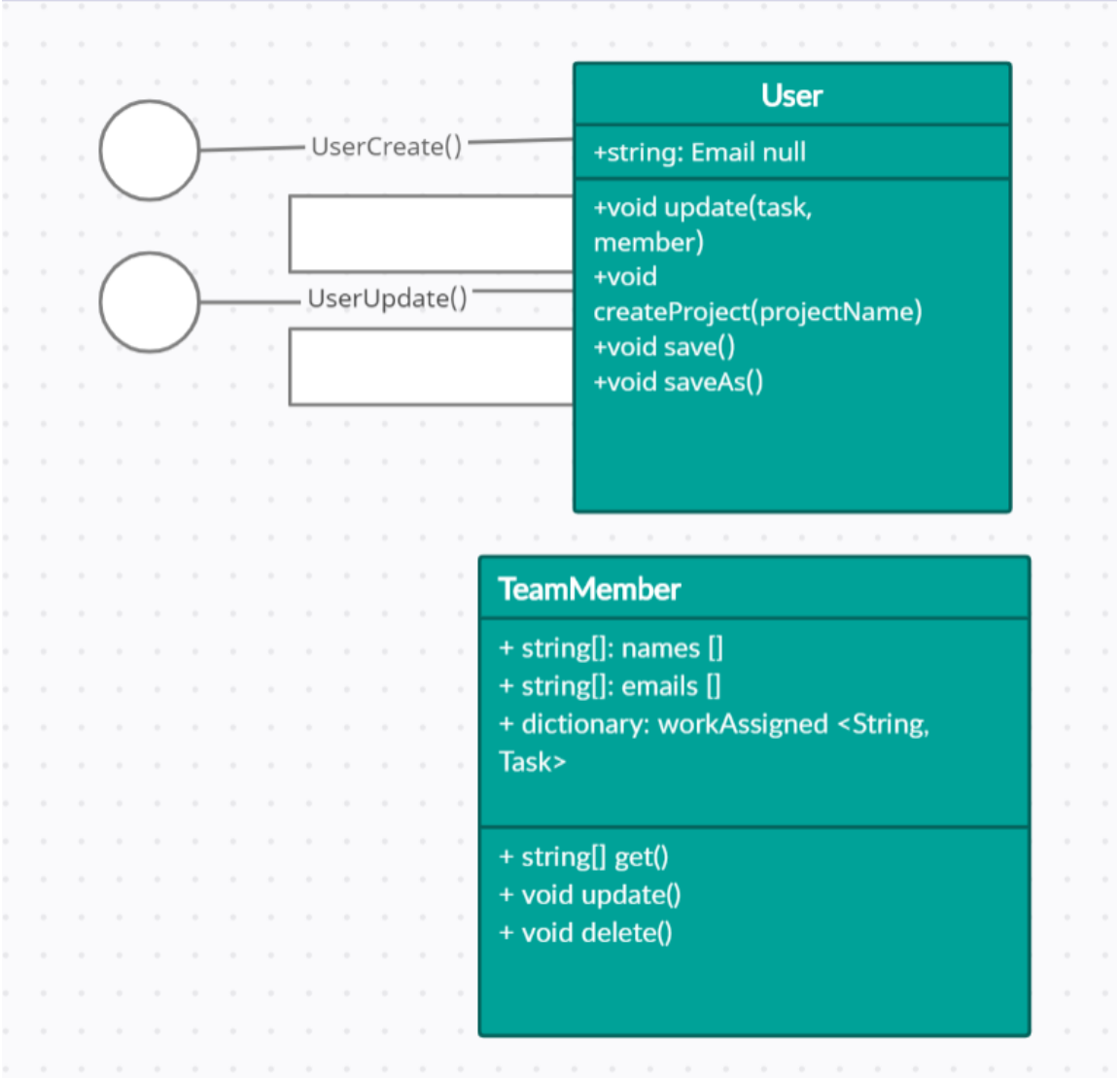
2.2 Task


Task
+ name: Name""
+ info: TaskInfo ""
+ priority: Priority
null
getSchedule()
+ getSchedule()
- void
taskCompleteness()
- void timeNeeded()
Schedule
+ string[]: scheduleData[]
- void showSchedule()
- void showTimeLeft()

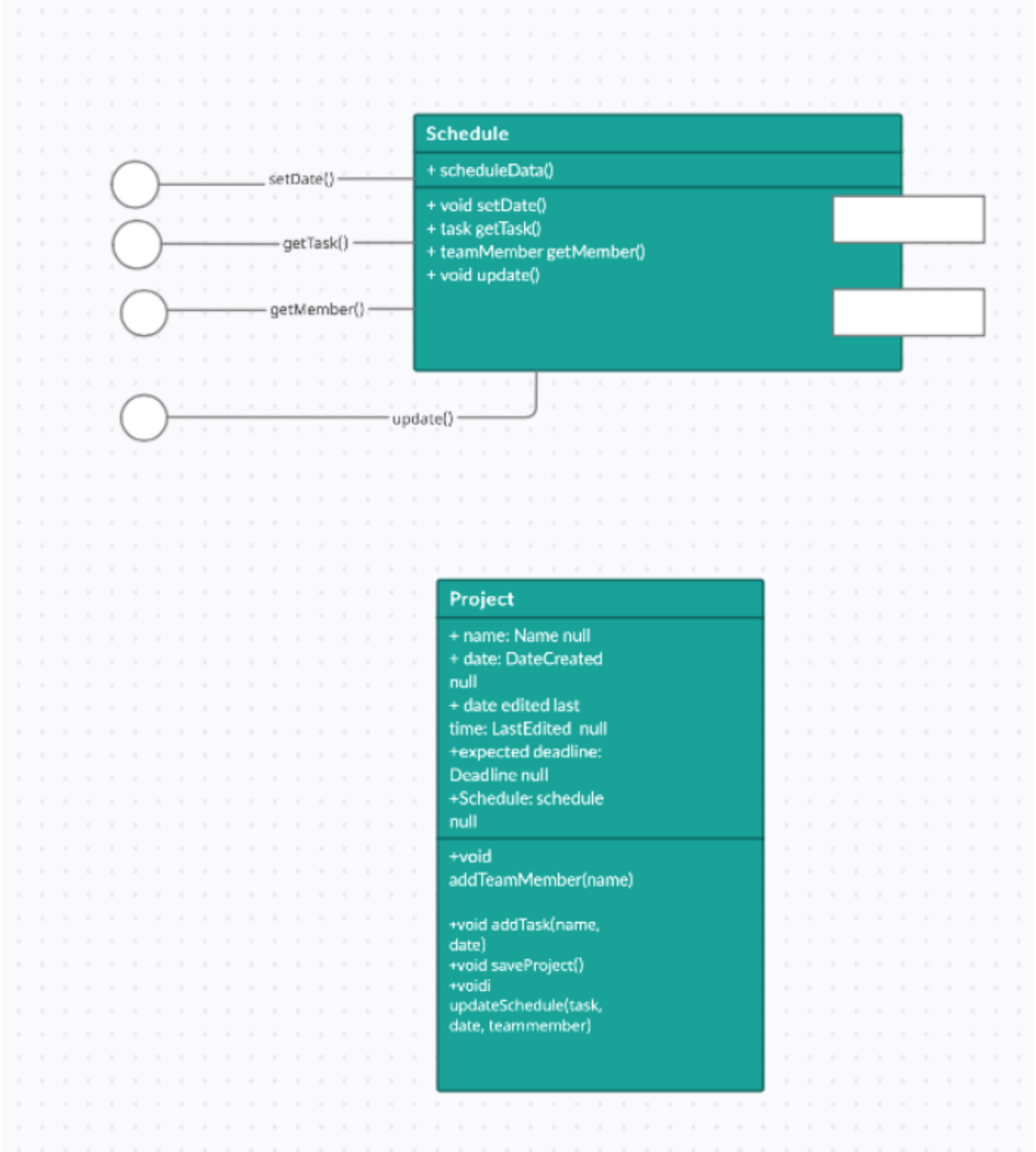
2.3 Team Member



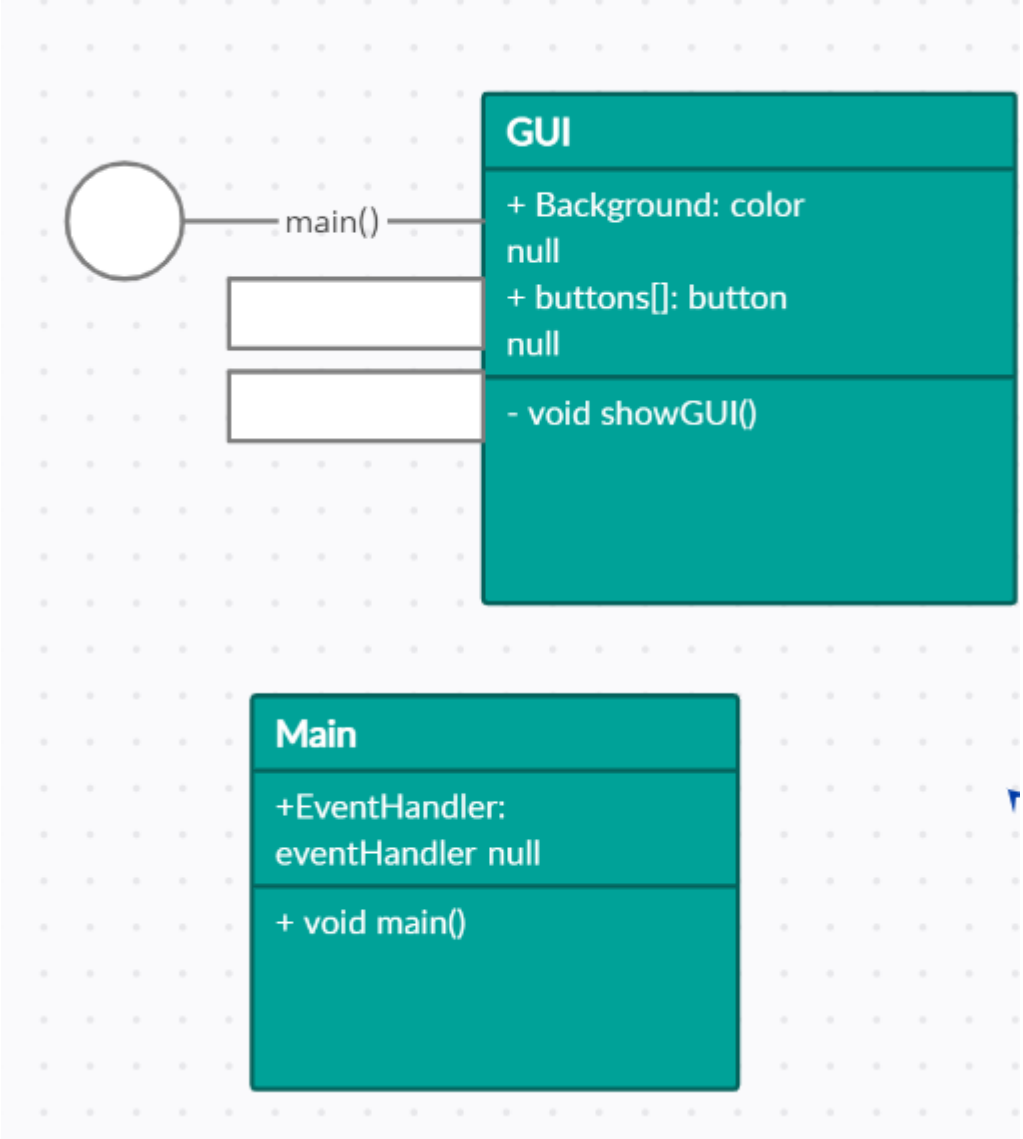
2.4 User


UserCreate()
UserUpdate()
User
+string: Email null
+void update(task, member)
+void createProject(projectName)
+void save()
+void saveAs()
TeamMember
+ string[]: names []
+ string[]: emails []
+ dictionary: workAssigned <String, Task>
+ string[] get()
+ void update()
+ void delete()

2.5 Schedule class



2.6 GUI


main()
GUI
+ Background: color
null
+ buttons[]: button
null
- void showGUI()
Main
+EventHandler:
eventHandler null
+ void main()