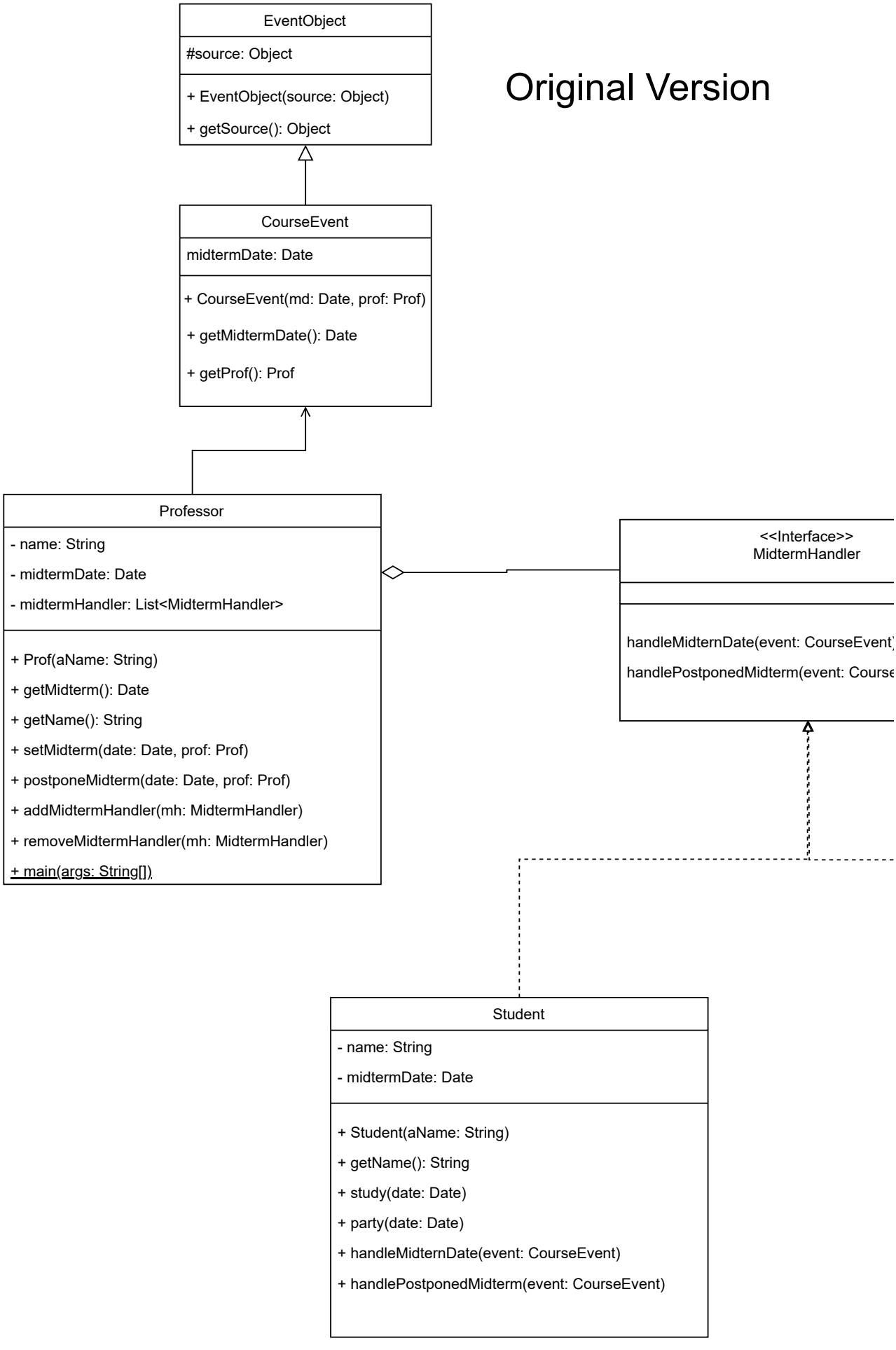
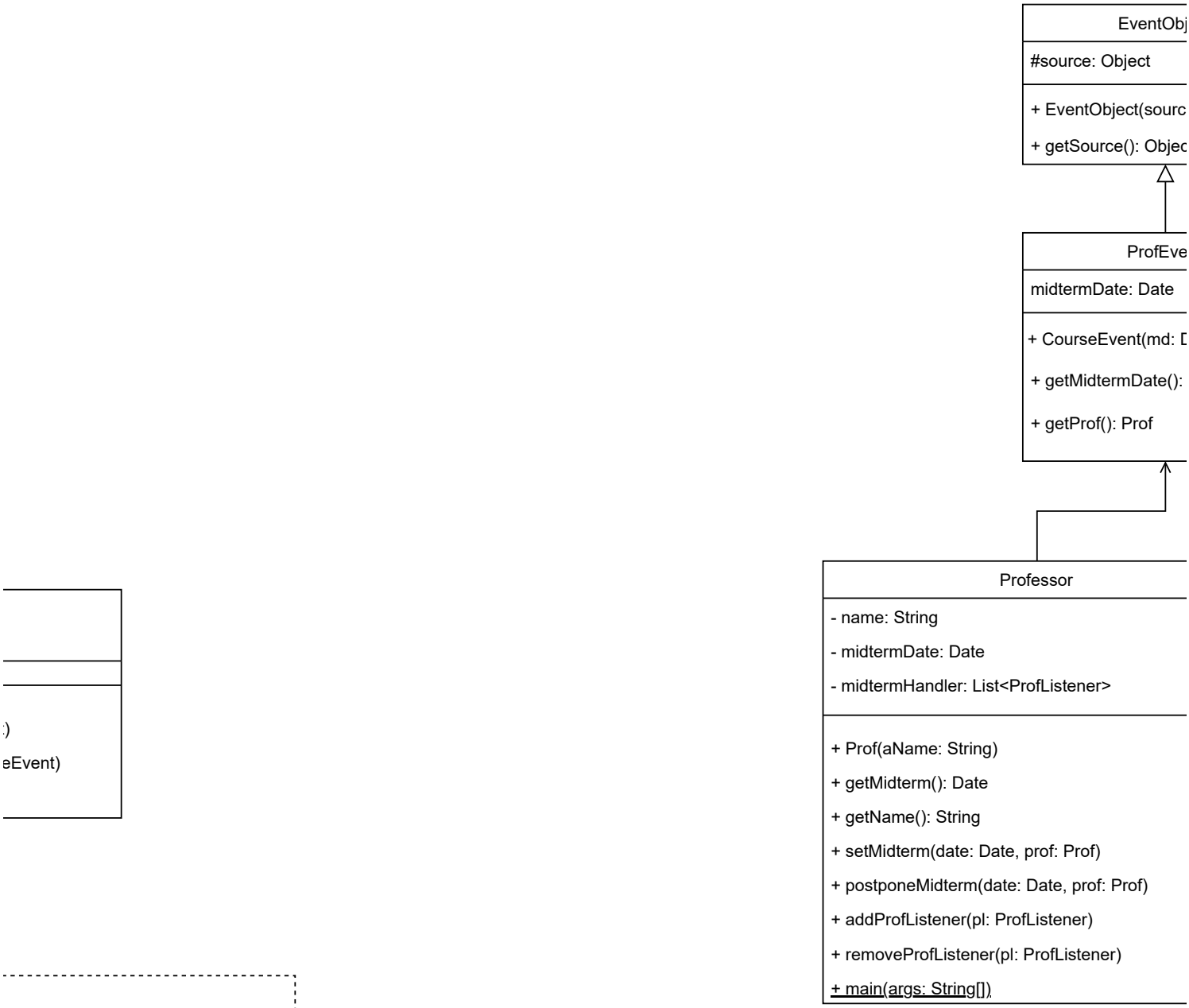
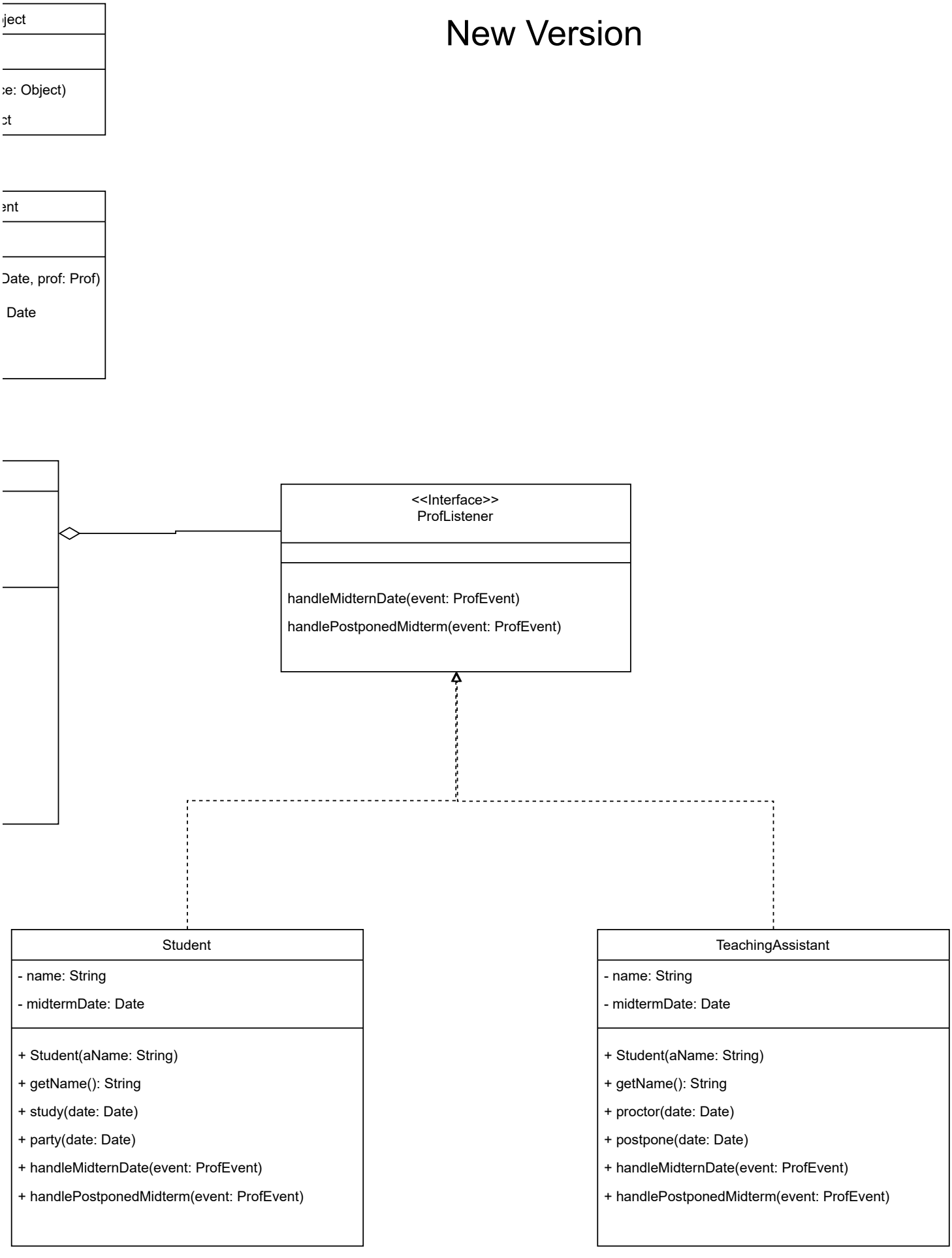

EventObject
#source: Object
+ EventObject(source: Object)
+ getSource(): Object
Original Version
CourseEvent
midtermDate: Date
+ CourseEvent(md: Date, prof: Prof)
+ getMidtermDate(): Date
+ getProf(): Prof
Professor
- name: String
- midtermDate: Date
- midtermHandler: List<MidtermHandler>
+ Prof(aName: String)
+ getMidterm(): Date
+ getName(): String
+ setMidterm(date: Date, prof: Prof)
+ postponeMidterm(date: Date, prof: Prof)
+ addMidtermHandler(mh: MidtermHandler)
+ removeMidtermHandler(mh: MidtermHandler)
+ main(args: String[])
<<Interface>>
MidtermHandler
handleMidternDate(event: CourseEvent)
handlePostponedMidterm(event: Course
Student
- name: String
- midtermDate: Date
+ Student(aName: String)
+ getName(): String
+ study(date: Date)
+ party(date: Date)
+ handleMidternDate(event: CourseEvent)
+ handlePostponedMidterm(event: CourseEvent)


EventObj
#source: Object
+ EventObject(sourc
+ getSource(): Objec
ProfEve
midtermDate: Date
+ CourseEvent(md: D
+ getMidtermDate():
+ getProf(): Prof
Professor
- name: String
- midtermDate: Date
- midtermHandler: List<ProfListener>
+ Prof(aName: String)
+ getMidterm(): Date
+ getName(): String
+ setMidterm(date: Date, prof: Prof)
+ postponeMidterm(date: Date, prof: Prof)
+ addProfListener(pl: ProfListener)
+ removeProfListener(pl: ProfListener)
+ main(args: String[])
eEvent)
TeachingAssistant
- name: String
- midtermDate: Date
+ Student(aName: String)
+ getName(): String
+ proctor(date: Date)
+ postpone(date: Date)
+ handleMidternDate(event: CourseEvent)
+ handlePostponedMidterm(event: CourseEvent)

New Version


<<Interface>>
ProfListener
handleMidternDate(event: ProfEvent)
handlePostponedMidterm(event: ProfEvent)
Student
- name: String
- midtermDate: Date
+ Student(aName: String)
+ getName(): String
+ study(date: Date)
+ party(date: Date)
+ handleMidternDate(event: ProfEvent)
+ handlePostponedMidterm(event: ProfEvent)
TeachingAssistant
- name: String
- midtermDate: Date
+ Student(aName: String)
+ getName(): String
+ proctor(date: Date)
+ postpone(date: Date)
+ handleMidternDate(event: ProfEvent)
+ handlePostponedMidterm(event: ProfEvent)