Task

-taskld : int -title : String -project: String -done: boolean

-dueDate: LocalDate

- +setTitle
- +setDueDate
- +setId
- +setProject
- +setDone
- +getTaskId
- +getTitle
- +getDueDate
- +getProject
- +getDone
- +markAsDone

Controller

-id: int

-tasks : ArrayList<Task>

-scnr : Scanner

- +addTask
- +UpdateTask
- +removeTask
- +IdGenerator
- +sortByDate
- +sortByProject
- +stringScanner
- +intScanner
- +load
- +save
- +parseDate
- +getTask
- +isValid