* Component
  + Attributes:
    - String name
    - String description
    - Date totalTime
    - Component father = null
    - Date startTime (?)
  + Methods:
    - void calculateTotalTime() [TO IMPLEMENT]
* Project:
  + Attributes:
    - Component children (from the association)
  + Methods:
    - void addChild(Component child)
    - void removeChild(String name)
    - Component getChild(String name)
    - void calculateTotalTime() [IMPLEMENTATION]
* Task:
  + Attributes:
    - Interval children (from the association)
  + Methods:
    - void addInterval(Interval interval)
    - void removeInterval(?)
    - Interval getInterval(?)
    - void calculateTotalTime() [IMPLEMENTATION]
* Interval
  + Attributes:
    - Date startDate
    - Date endDate
    - Date totalTime
  + Methods:
    - update() (from Observer)
    - start()
    - stop()
    - calculateTime()
* Client:
  + Attributes:
    - Project rootProjects
  + Methods:
    - void addRootProject(Project root)