TASK MANAGER BUSINESS RULES

* A user creates a task
* A task defines what a user wants to do
* For this reason, a task has a duration that is controlled by the start date of the task and the end date of the task
* When the duration has lapsed the task has ended.
* A task may be ended but not complete – Thus tasks have two statuses that is complete or not complete, but a task may also be in progress or awaiting so a task actually has about 4 statuses –
  + Complete: The user ticked the task as complete
  + In progress: The user has not ticked the complete, but the task is still open
  + Incomplete: The task is not complete, and the time has lapsed
  + Awaiting: The task date has not yet started
* A user may create one or many tasks, but a task belongs to one user.