

CLASS STRUCTURE/Hierarchy

Task → Contains information on a class weight. eg.
Homework, Labs, etc.

- Name
- Weight
- weight-achieved
- description
- grade

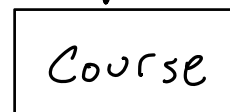
Course

- vector<Task> tasklist
- calc-grade()
- add-task()
- add-grade()
- Name
- weight-achieved
- description

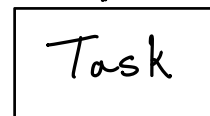
User



Interacts with
Course class/objects



Interacts with
Task class/objects



Note that the user can
ONLY interact with
task via course