```
BaseEnvironment
# task list
# graph
# tsp
# table
# avaliablePickups
# avaliableDropoff
+ BaseEnvironment()
+ TASKGROUPGENERATOR()
+ addTaskGroup()
+ assignTasks()
+ assignVacantAgents()
+ MOVEAGENTS()
+ getAgents()
+ getVacantAgents()
+ runTimestep()
+ addAgent()
+ getGraph()
# select randomly()
# select randomly()
      WCA Environment
     agents
    vacant_agents
    - whca
   + WCA Environment()
   + getAgents()
   + getVacantAgents()
   + assignVacantAgents()
   + allTasksCompleted()
   + MOVEAGENTS()
   + addAgent()
   + runTimestep()
     capacity()
    - random()
```