**HW05 Classes and Methods**

**RICARDO ANDRES LAINEZ SUAREZ**

class ant

attribute:

1. habitat
2. colour
3. size
4. antType
5. ageOfAnt

class nest

attribute:

1. size
2. width
3. capacity
4. ubicationOfNest
5. inhabitedOrAbandoned

class pheromone

attribute:

1. origin
2. concentration
3. duration
4. typeOfpheromone
5. pheromoneActivity

class area

attribute:

1. ubication
2. extention
3. weather
4. Protect
5. population

class location

attribute:

1. latitude
2. length
3. region
4. country
5. direction