

## **18.LEIDY LISBETH SARAGURO CHAVEZ**

### **1. Class Food**

attributes:

- type
- expiration
- cell
- amount

### **2. Class Colony**

attributes:

- name\_Colony
- area
- num\_ants

### **3. Class Ant**

attributes:

- age
- rol
- weight

### **4. Class Pheromone**

attributes:

- source\_location
- strength
- intensity

### **5. Class Nest**

attributes:

- nest\_type
- nest\_size
- nest\_depth