## Zoo

**Class: Animal** 

Attributes: \_type \_race \_color Methods: work() eat() walk()

Class: Worker

Attributes: \_loan \_hours \_workingStation

Methods: break() clean() feed()

**Class: Cage** 

Attributes: \_length \_typeOfProtection \_durability

Methods: cut() open() close()

**Class: Store** 

Attributes: \_food \_drink \_snack Methods: sell() ship() invoice()

**Class: Slides** 

Attributes: \_brand \_speed \_requirement Methods: glide() meetRequirement() climb()

## **E-Commerce Site**

**Class: Shop** 

Attributes: \_products \_quantity \_rating

Methods: sell() add() mail()

**Class: Language** 

Attributes: \_dutch \_flag \_currency

Methods: translate() convertCurrency() grabUnicode()

**Class: Warehouse** 

Attributes: \_location \_distance \_openingHours

Methods: navigate() call() email()

**Class: Item** 

Attributes: \_category \_availability \_size

Methods: changePreview() updateCart() addToCart()

**Class: Catalog** 

Attributes: \_fileType \_alternativeLink \_date

Methods: print() download() save()

## Home

**Class: Garden** 

Attributes: \_plant \_grass \_seed Methods: plant() water() seed()

**Class: Room** 

Attributes: \_door \_window \_light Methods: open() shut() turnOn()

**Class: Roommate** 

Attributes: \_gender \_age \_height Methods: talk() walk() eat()

**Class: Painting** 

Attributes: \_artist \_canvas \_frame Methods: hang() leak() steal()

**Class: Furniture** 

Attributes: \_age \_material \_type Methods: sit() movelt() throw()