**Zoo**

Class: Animal Care

Attributes: \_diet \_exercise \_medication

Methods: surgery() feed() clean\_cage()

Class: Maintenance

Attributes: \_broom \_garbage \_tools

Methods: fix() clean() plunge()

Class: Food Stand

Attributes: *\_*food \_plates \_chef

Methods: serve() eat() cook()

Class: Admittance

Attributes: \_tickets \_wristbands \_price

Methods: buy() refund() enter()

Class: Guest

Attributes: \_gender \_age \_satisfaction

Methods: walk() look() sit()

**E-Commerce Site**

Class: User

Attributes: \_gender \_age \_browser

Methods: browse() buy() add\_to\_cart()

Class: Navigation

Attributes: \_color \_location \_font

Methods: show\_menu() drop\_down() click()

Class: Product

Attributes: \_price \_description \_rating

Methods: show\_product() show\_description() show\_review()

Class: Cart

Attributes: \_product\_list \_total \_individual\_product\_price

Methods: add() delete() save()

Class: Tech Support

Attributes: \_hours \_method\_of\_contact \_knowlege\_level

Methods: help() screen\_share() troubleshoot()

**Home**

Class: Dishwasher

Attributes: \_buttons \_color \_size

Methods: start() clean() end()

Class: Bathroom

Attributes: \_toilet \_shower \_sink

Methods: tempature\_control() fill() flush()

Class: Oven

Attributes: \_number\_of\_burners \_energy\_source \_brand

Methods: heat() cook() burn()

Class: Television

Attributes: \_placement \_brand \_volume

Methods: on() off() play()

Class: Door

Attributes: \_door\_knob \_color \_style(i.e. single door, double door, French doors)

Methods: separate() close() open()