Russell Chatham Jr.  
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DPW

Lab 2 Classes Worksheet

**Zoo**  
class: Animal  
attributes: \_type \_age \_color  
methods: sleep() food() habitat()

class: Worker  
attributes: \_job \_hours \_pay  
methods: clean() location() duty()

class: Store  
attributes: \_souvenirs \_maps \_snacks  
methods: sell() inventory() hours()

class: Tours  
attributes: \_time \_guide \_exhibit  
method: start() employee() animals()

class: Activities  
attributes: \_playground \_rides \_shows

methods: equipment() height\_requrements() cost()

**E-Commerce Site**

class: Store

attributes: \_products \_price \_quantity

methods: sell() ship() specials()

class: Cart

attributes: \_items\_in\_cart \_shipping \_remove\_items

methods: edit\_items() zip\_code() checkout()

class: User

attributes: \_credit\_card\_info \_shipping\_info \_registration

methods: buy() review() recommend()

class: Products

attributes: \_images \_price \_product\_name

methods: add\_to\_cart() select\_quantity() view\_images()

class: Site  
attributes: \_color \_menu \_font\_size

methods: click() link() hover()

**Home**

class: Foundation

attributes: \_stone \_crawl\_space \_concrete

methods: dirt() finished() storage()

class: Kitchen

attributes: \_cabinets \_refrigerator \_stove

methods: dishes() freezer() cook()

class: Bedroom

attributes: \_bed \_dresser \_closet

methods: clothes() storage() sleep()

class: Bathroom

attributes: \_shower \_vanity \_toilet

methods: flush() wash\_hands() hot\_water()

class: Backyard

attributes: \_pool \_grass \_trees

methods: heated() cut() leaves()