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DPW

Lab 2 Classes Worksheet

**Zoo**

**class:** Animals **attributes:** \_zebra \_lion \_horse **methods:** sleep() poop() run()

**class:** Entertainment **attributes:** \_rollerCoasters \_animalShows \_pet&feedAnimals **methods: photograph**() charge() sellAnimalFood()

**class:** Staff **attributes:** \_manager \_director \_curator **methods: makeExhibits**() teachFacts() manageShowTimes()

**E-Commerce Site**

**class:** Cart **attributes:** \_itemsInside \_estimatedTotal \_availableDiscounts **methods:** editItems() checkout() removeItems()

**class:**  User **attributes:** \_shippingInfo\_creditCardInfo \_wishList **methods: buy**() sell() review()

**class:** Product **attributes:** \_price \_suggestion \_versionsAvailable (dvd, blu-ray, etc.) **methods: displayReviews**() displayCurrentOffers() displayTrailers()

**Home**

**class: Bedroom  
attributes:** \_bed \_closet \_fan**\_**lights **methods:** lights\_on() open\_windows() fan\_on()

**class:**  Bathroom **attributes:** \_shower\_bathtub \_sink\_toilet **methods: flush**() hotWater\_on() water\_on()

**class:** Kitchen **attributes:** \_sink \_stove \_refrigerator **methods: water\_on**() cook() make\_ice()