Kayla Robinson 5/8/2014 DPW Classes Worksheet

Zoo

class: Animals

attributes: spices diet habitat

methods: health_check_up() feed() groom()

class: Staff

attributes: _name _job_title _duties
methods: evaluate() pay() terminate()

class: Kiosk

attributes: _item _price _description
methods: open() close() inventory()

class: Exhibits

attributes: _sqft _height _biome
methods: set up() clean() repair()

class: Guests

attributes: _name _payment_type _count

methods: enter() pay() leave()

E-Commerce Site

class: Patron

attributes: _name _email_address _mailing_address
methods: open_account() close_account() edit_account()

class: Item

attributes: _name _number _description
methods: reorder() ship() inventory()

class: Log In/Out

attributes: _username _password _number
methods: log in() log out() forgot password()

class: Pages

attributes: _title _navigation _body
methods: load() edit() create()

class: Orders

attributes: number payment status shipment date

methods:create() refund() edit()

Home

class: Lights

attributes: type location bulb type

methods: replace bulb() turn on() turn off()

class: Computers

attributes: type brand memory

methods: power_on() power_off() clean()

class: TVs

attributes: brand size location

methods: power on() power off() switch inputs()

class: Cell Phones

attributes: brand owner age

methods: power on() power off() upgrade()

class: Rooms

attributes: name _size _location

methods: clean() lights_off() lights_on()