**Create panther-fitness directory**

**Cd panther-fitness**

**Git clone https://github.com…...**

**Worked on Trainer.py**

Git add Trainer.py

Git commit -m “Message…”

Git push

**Class:** User Class

**Attributes:**

* email\_address: string
* password: string

**Methods:**

Ben

**Class:** Manager Class

**Attributes:**

* report: Manager Report Object
* employee\_schedule: Employee Schedule Object
* customer\_database: Customer Database Object
* employee\_database: Employee Database Object

**Methods:**

* Add\_employee
* remove\_employee

Chris Schorn

**Class:** Customer Class

**Attributes:**

* customer\_schedule: Customer Schedule Object
* current\_package\_level: string
* training\_progress: Customer Progress Object
* diet\_progress: Customer Diet Progress Object (=None initially)

**Methods:**

* display\_training\_progress
* display\_diet\_progress
* Display\_current\_package

Chris Schorn

**Class:** Dietitian Class

**Attributes:**

* employee\_schedule: Employee Schedule Object
* Customer\_diet\_progress: Customer database object

**Methods:**

* Update\_customer\_calorie\_intake
* Update\_customer\_current\_weight
* Update\_customer\_target\_weight

Not doing because included in dietitian and trainer

**Class:** Massage Therapist Class

**Attributes:**

* employee\_schedule: Employee Schedule Object

**Methods:**

Jackson Henslee

**Class:** Trainer Class

**Attributes:**

* employee\_schedule: Employee Schedule Object

**Methods:**

* Update\_customer\_bench\_press\_weight
* Update\_customer\_aerobic\_activity
* update\_customer\_weight

Jackson Henslee

**Class:** Manager Report Class

**Attributes:**

* weekly\_revenue: float
* annual\_revenue: float
* attendance\_by\_day: dictionary (Python) or create another class?

**Methods:**

* Add\_weekly\_revenue\_to\_total
* generate\_weekly\_revenue\_ report
* generate\_annual\_revenue\_report
* generate\_attendance\_report

Chris Schorn

**Class:** Customer Training Progress Class

**Attributes:**

* bench\_press\_weight: float w/ 2 decimal places
* aerobic\_activity: float w/ 2 decimal places
* customer\_weight: float w/ 2 decimal places
* Customer\_database (Customer Database Object)

**Methods:**

* Update\_bench\_press\_weight
* Update\_aerobic\_activity
* updatet\_weight

Chris Schorn

**Class:** Customer Diet Progress Class

**Attributes:**

* Daily\_Calorie\_Intake: float w/ 2 decimal places
* Current\_Weight: float w/ 2 decimal places
* Target\_Weight: float w/ 2 decimal places
* customer\_database

**Methods:**

* Update\_calorie\_intake
* Update\_current\_weight
* update\_target\_weight

**Class:** Service Class

**Attributes:**

* services\_list: array
* Employee\_schedule: Employee Schedule Object

**Methods:**

* display\_services

Ben

**Class:** Employee Schedule Class

**Attributes:**

* Employee\_schedule

**Methods:**

* Display\_schedule
* add\_employee\_to\_schedule
* remove\_employee\_from\_scedule

**Class:** Membership Package Class

**Attributes:**

* package\_levels: dictionary
* customer\_current\_package: string

**Methods:**

* Display\_package\_levels
* change\_current\_package

**Class:** Customer Schedule Class

**Attributes:**

* customer\_schedule
* Services (service class object)
* employee\_schedule

**Methods:**

* book\_trainer
* book\_massage\_therapist
* Book\_dietitian
* display\_availability

Ben

**Class:** Database Class

**Attributes:**

**Methods:**

* add\_user
* remove\_user

Ben

**Class:** Employee Database Class

**Attributes:**

* individuals: array

**Methods:**

Ben

**Class:** Customer Database Class

**Attributes:**

* individuals: array

**Methods:**