<https://dbclass.cs.pdx.edu/>

database name = chocan

database user = sp18cwdb43

database password = zaps43\*gLn

# members

CREATE TABLE members (

member\_id int NOT NULL,

name varchar(225),

email varchar(255),

status varchar(225),

PRIMARY KEY (member\_id)

CHECK( member\_id between 100000000 AND 999999999)

);

# providers

CREATE TABLE providers (

provider\_id int NOT NULL,

name varchar(225),

email varchar(255),

PRIMARY KEY (provider\_id),

CHECK( provider\_id between 100000000 AND 999999999)

);

# services

CREATE TABLE services (

service\_code int NOT NULL,

name varchar(225),

cost decimal,

PRIMARY KEY (service\_code),

CHECK( service\_code between 100000 AND 999999)

);

# transactions

CREATE TABLE transactions (

transaction\_id int NOT NULL,

member\_id int references members(member\_id),

provider\_id int references providers(provider\_id),

service\_code int references services(service\_code),

service\_date date,

date date,

PRIMARY KEY (transaction\_id)

);