## Group 7

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## ERD:

Shows layered interaction between the two kinds of users on our site.

Brainstorming of ideas leads to common experience and interest in retail-sales management and commercial logistics.

Online application for sharing and selling outfits put together by yourself, friends and others in your social network.

## Tables

## Users

```
CREATE TABLE IF NOT EXISTS users (

id SERIAL PRIMARY KEY,

username VARCHAR UNIQUE NOT NULL,

first_name VARCHAR,

last_name VARCHAR,

email VARCHAR UNIQUE NOT NULL,

password_digest TEXT NOT NULL

);

Sellers

Buyers

OUTFITS

\( \text{c thrift_fit} \)

\( \text{c thrift_fit} \)

CREATE TABLE IF NOT EXISTS outfits (

id SERIAL PRIMARY KEY,

user_id INT NOT NULL REFERENCES

users (id),

is_sold BOOLEAN DEFAULT 'false',

description TEXT,

img_url VARCHAR (255)

);
```

Upload photos of made outfits through URL links.	Website shared views - made accessible by back-end developers.		Review photos of outfits that are updated as they are made available and sold.
Seller information Viewed in personal dashboard.	Shopping cart w/ prices and shipping estimates	Once item is sold it is taken off of the site as available.	
	CREATE TABLE IF NOT EXISTS shopping_carts  (     id SERIAL PRIMARY KEY,     user_id INTEGER NOT NULL,     shopping_cart_item INTEGER NOT NULL,     is_sale_completed BOOLEAN DEFAULT  'false',     FOREIGN KEY (user_id) REFERENCES  users(id),     FOREIGN KEY (shopping_cart_item)  REFERENCES outfits(id) );		
Sellers can see who follows them.	<pre>\c thrift_fit  CREATE TABLE IF NOT EXISTS followers (    instance_id SERIAL PRIMARY KEY,    follower_id INT NOT NULL REFERENCES users(id),    followed_id INT NOT NULL REFERENCES users(id) );  Table alterations.</pre>		Buyers can follow their favorite outfit designers.

```
ALTER TABLE outfits
                     ALTER TABLE users
                                                                 ALTER TABLE outfits
ADD COLUMN IF NOT
                                                                 ADD COLUMN IF NOT
                     ADD COLUMN IF NOT EXISTS profile_img_url
EXISTS price
                     VARCHAR(255);
                                                                 EXISTS img_url_02
NUMERIC DEFAULT
                                                                 VARCHAR (255),
                                                                 ADD COLUMN IF NOT
0.00;
                                                                 EXISTS img_url_01
                                                                 VARCHAR (255);
                     ALTER TABLE users
                                                                 followers
                     ADD COLUMN IF NOT EXISTS bio
                                                                 ADD UNIQUE
                     VARCHAR (255),
                                                                 (follower_id,
                     ADD COLUMN IF NOT EXISTS zip_code
                                                                 followed_id);
                     VARCHAR(5),
                     ADD COLUMN IF NOT EXISTS state
                     VARCHAR(2),
                     ADD COLUMN IF NOT EXISTS city
```