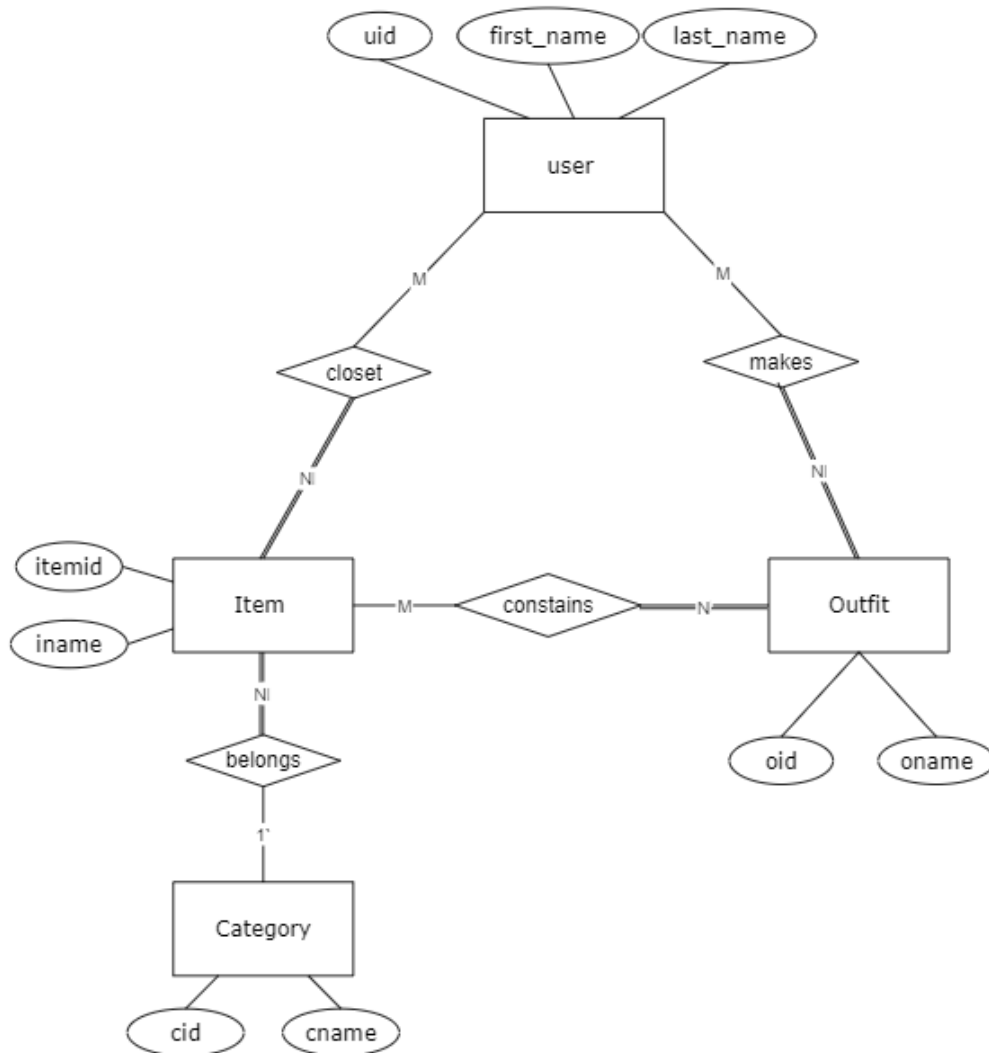


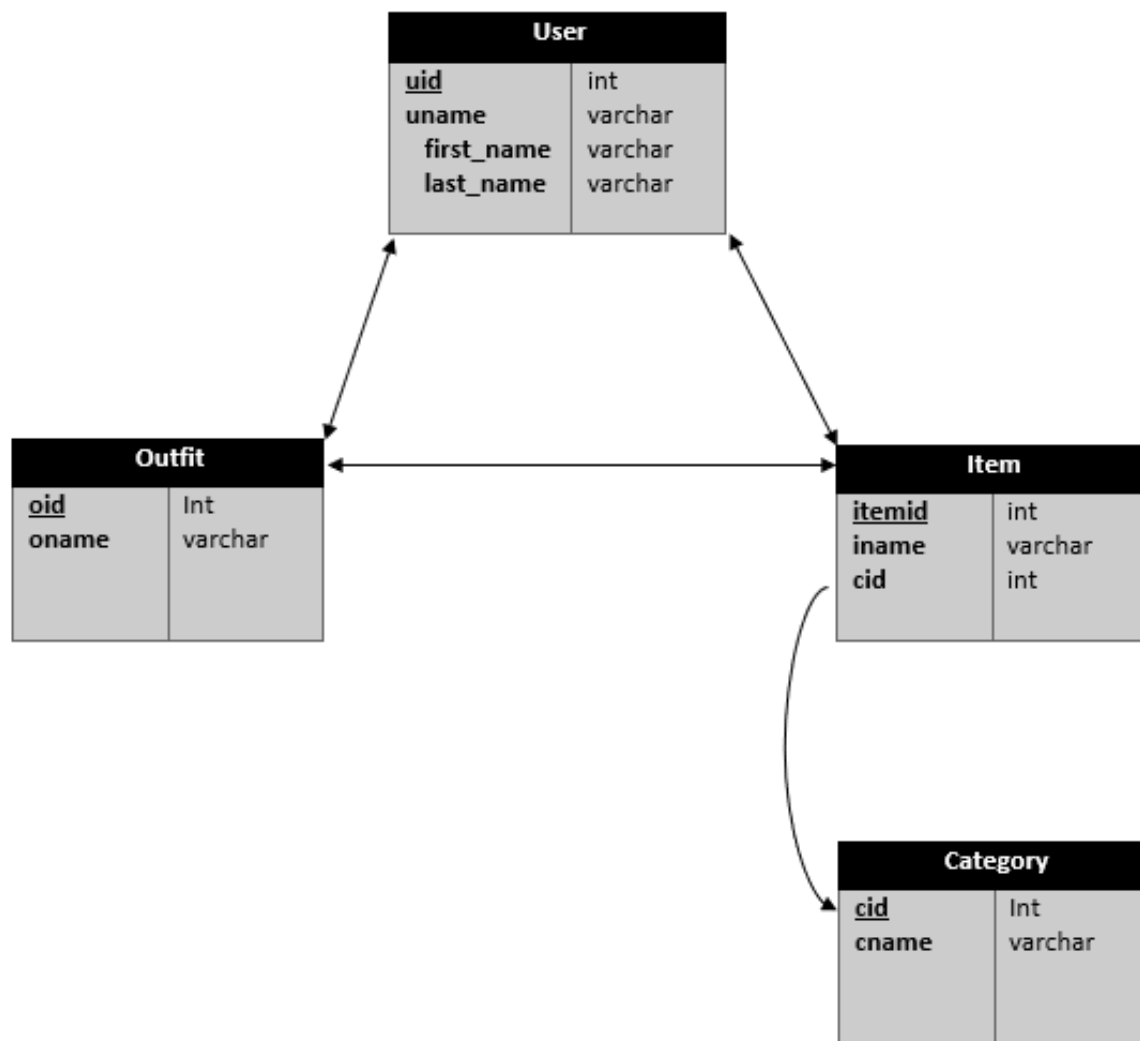
Team: Data Hunters

Members: Gustavo Calderon, Gadiel De Jesus, Greg Viera, Gabriel Archilla

Part I: ER Diagram



Part II: Table Diagram



Part III: Schema

User(uid serial primary key, first_name varchar(20), last_name varchar(20))

Item(iid serial primary key, iname varchar(20), cid integer references Category(cid))

Outfit(oid serial primary key, oname varchar(20))

Category(cid serial primary key, cname varchar(20))

Closet(uid integer references User(uid), iid integer references Item(iid), primary key(uid, iid))

Make(iid integer references Item(iid), oid integer references Outfit(oid), primary key(iid, oid))

Saved(uid integer references User(uid), oid integer references Outfit(oid), primary key(uid, oid))

Part IV: Operations

1. Remove Item
2. Randomize Outfit
3. Lend one item to a user
4. Show the closet to a user
5. Sort items by alphabetical order