# Web Development



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# Lab 11 Exercises

#### Exercise 1

- Currently, when you follow a member there is not obvious change on the screen. i.e. you remain on the members page.
- Change this such that when you follow a member, the home page is displayed immediately - where the new entry in the 'following' list should appear.
- Hint: You will have to call the index()
  method on the Home class (instead
  of the Members class as currently)

```
public static void follow(Long id)
{
   User friend = User.findById(id);

   String userId = session.get("logged_in_userid");
   User me = User.findById(Long.parseLong(userId));

   me.befriend(friend);

   index();
}
```

### Exercise 1 Solution

```
public static void follow(Long id)
{
   User friend = User.findById(id);

   String userId = session.get("logged_in_userid");
   User me = User.findById(Long.parseLong(userId));

   me.befriend(friend);

   index();
   Home.index();
}
```

#### Exercise 2

- Is there a way we can display the number of members we are following on the home screen. Something like this:
- Recall that we are accessing the friendships list in the 'home/index.html' view:

# **Homer Simpson**

#### **Friends**

Marge Simpson ( drop )

# **Homer Simpson**

#### Friends (1)

Marge Simpson ( drop )



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