### Introductions

# Dev Team Items

- For Mike:
  - Send team website over email
  - What is the best way to communicate with you?
- Database Design
  - Memberships
    - Users can be connected to several groups
    - Go over how users and groups are organized
  - Inventory
    - Part is a generic part that can be added as an "InventoryPart"
    - InventoryPart has reference to an inventory
    - What attributes do we want for Part?
- UI (keyframes)
  - What should be displayed on home page?
  - Show posts under user's account page?
  - Can a user message another without a listing?
  - We found open source forum libraries, are we good to research, compare & contrast etc.?
  - iPhone adaptability?
- Midterm evaluations are next week, takes about 40 minutes

# MIF Items

Coach Items

### Notes

https://ppcmem.org/

# Database

- Membership: everyone has their own account to keep their own inventory and the group inv is to remove the need for redundancies
  - Modify ht password files each time there is a change in the group, cant have it more than place to minimize security risks
- Is there a way for the owner of the non-profit to monitor/own the employees actions (logins, log offs, changes they make, etc)
- Org owns user account
  - On signup they must be associated with an organization
- Inventory
  - Parts: Tires and wheels are the most common part
  - Perishable: things that need to be replaced frequently
  - Accessories: armrest, headrest, etc
  - NEEDED ATTRIBUTES: Brand, model, year, manufacturer, serial/part number (optional when creating en entry of a part)
  - If a URL is stored in part is there a way to see if the URL is still valid
    - Ping the url
- If account is marked inactive after '90' days auto send an email to make sure the user/ organization still exisits

- First thing to see when login
  - Either lists their parts or look for parts
  - Show own inventory
  - Inventory search db
  - Quick to forums
- Geographic search functionality to bias those closest
  - Mostly using Zipcode
  - Show all matches but sorts on distance
- User account page
  - Show all users' activities (posting, buying, forums, etc)
- Can users PM other users without going through a listing?
  - No, they want to enforce connection between users
  - Friends list? Close contact list?
  - Referral, needs a backend auth, ONLY REFERRED USERS
    - Referring users should submit: *email* (contact info need to add the user), a short reason why
    - Ouestionnaire
    - Track who refers who to keep track of accountability
  - Users without an account can request access
- Open source forums
- phone/iPad friendly
  - Yes

Wishlist?

Bookmark or favorite listings?