In a block, answer the following questions:  
- What is the problem you are trying to solve?  
- Who is your target audience?  
- What are your specific goals?

Ideas:

* Melanie:
  + app for travelers who want to leave their pet with someone. Babysitter app for pets
  + Positive fanclub app
  + Platform for forming business
  + Learn women from women app
  + Friendship app, make apps, meet up with people to go to events. Event buddy.
* Youssef:
  + Quote rendering every day, quotes that can be rendered
  + Bicycle insurance-pool app
  + Rent a grandchild app
* Noor:
  + Message forum
  + Web shop and sell tea and special herbs
  + Carpool service for bicycles app
  + Kickstarter clone
  + Review system for buildings
  + Creating a volunteering app
* Iuallia:
  + Learn new things every step of the app
  + Hitchhiking app

**Event buddy/friendship app:**

* Data needed:
  + Tables:
    - Users
    - Events
    - Matches
  + Users:
    - Names
    - Email
    - Password
  + Events:
    - Date
    - Time
    - Event description
  + Matches:
    - Users
    - Events
* Product:
  + People registering and posting on the website about which event they want to visit.
  + Browsing the different posts of events on the website
  + Signing up to events with other people
    - Creator approves with who to go with
  + Reviewing events with other people
  + See accounts of other users
    - List of preferences
    - Message each other
* Business logic

IDEA:

2 step meetup: first meetup one-on-one at a random location, then go to event afterwards at another date with more likeminded people.

Purpose: meet new people, the adventerous way.

new messages

- meeting procedure: db randomly match user with another with the same preference.

- 3 models: users, events and adventures.

> users contain name/age/gender/location/profile image.

- Users should have a profile page

> events contain

location/time and date

>

- List all events in the area + create your own event.

- Google Maps API

- Bulletin board

- rate a buddy.

- afterevent forum/private messaging

**Technical Specifications:**  
- What data will you need to store? How will it be organized? Describe each table, its columns, and its relationships with other tables.  
- What does your product look like? List each view, their purpose, and how they work  
- Describe any complex business logic that is happening in your application. For example, how does data flow through your application  
  
**Have a timeline of milestones to reach, including deadlines:**- Create milestones that represent the discrete blocks of functionality.  
- Give an estimate for how long each will take per engineer.  
- Determine whether things can be built concurrently.  
- Come up with a timeline of goals to stick to.

**Back-end:**

* Registration page: Iuliia
  + Form:
    - Firstname
    - Lastname
    - Email
    - Password
    - About me
  + App.get
  + App.post
* Login page: Iuliia
  + App.get
  + App.post
  + Form pug
* Profile page: Youssef
  + App.get
  + Profile pug
* Logout: Youssef
  + Logout link
  + App.get
* Events: Youssef
  + App.get
  + App.post
  + Form
  + Posts pug

Model:

* Tables:
  + Users
  + Posts
  + Matches
* Relations:
  + User has many posts
  + Post belongs to User
  + User has many Matches
  + Matches has many Users