

Lunch Pals - Android App

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Project GitHub: <https://github.com/moritzkirstein/lunchpals>

Meeting #2 8/10/2017

Recap:

- **[In Progress]** Login System:
 - ✓ Email & Password Sign Up with Firebase database
 - Todo: Facebook Login (Due: Oct/15th)
- **[In Progress]** Login Design:
 - ✓ Check facebook design guidelines
 - Todo: Create Login Pages (Due: Oct/15th)
 - Login with email
 - Login with facebook
- **[Basics working]** Zomato API:
 - ✓ Get Response based on (hard-coded) location (Name of Restaurant + Info)
 - ✓ Display Response
- **[In Progress]** Yelp API:
 - ✓ Get Authentication Key (Store Key)
 - Todo: Get Response with Restaurant Info based on (hard-coded) location (Due: Oct/15th)
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- **[In Progress]** Menu Design:
 - ✓ Add AppBar (Toolbar) to the basic activity
 - ✓ Add Drawer Menu as Main Menu
 - Todo: Add current activities so they adapt to layout (Due: Nov/1st)

Current Progress

Project in time. Started on developing the app. First Milestone ahead: Oct, 15th

Design Decisions made:

- Get Layout of App down to 3-5 Activities
- Handle Content within those activities with fragments
- Get into caching data such as API-keys or user images
- Whether to use Zomato or Yelp API:
 - Zomato working, but:
 - Sometimes bug responses (no content)
 - No access on pictures of locations
 - Yelp will be chosen, if we get it to work bug free

Next Steps

- Facebook Login
- Login Design
- Yelp API
- Converting Activities to new system (extend BaseActivity with menu)
- Get location from phone
- Add Filter Page to set the search request