TeamSeek

Members:

- Dat Nguyen (Product Owner)
- Nick Vargas
- Michael Meyne
- Arshin Jain

March 06th 2016

TeamSeek - What is It?

TeamSeek is a web application that allows users to post on projects and automatically finds and suggests members to the project owners.

TeamSeek also serves as a place for users to find projects that they are interested and sign up for it.

TeamSeek - Goals

- Allow users to share their ideas.
- Integrating with GitHub for user’s management.
- Allow users to make a profile so that project owners can invite them to join.
- Allow users to update their skill sets with levels (Beginner, Intermediate, Expert).

TeamSeek - Goals (cont’d)

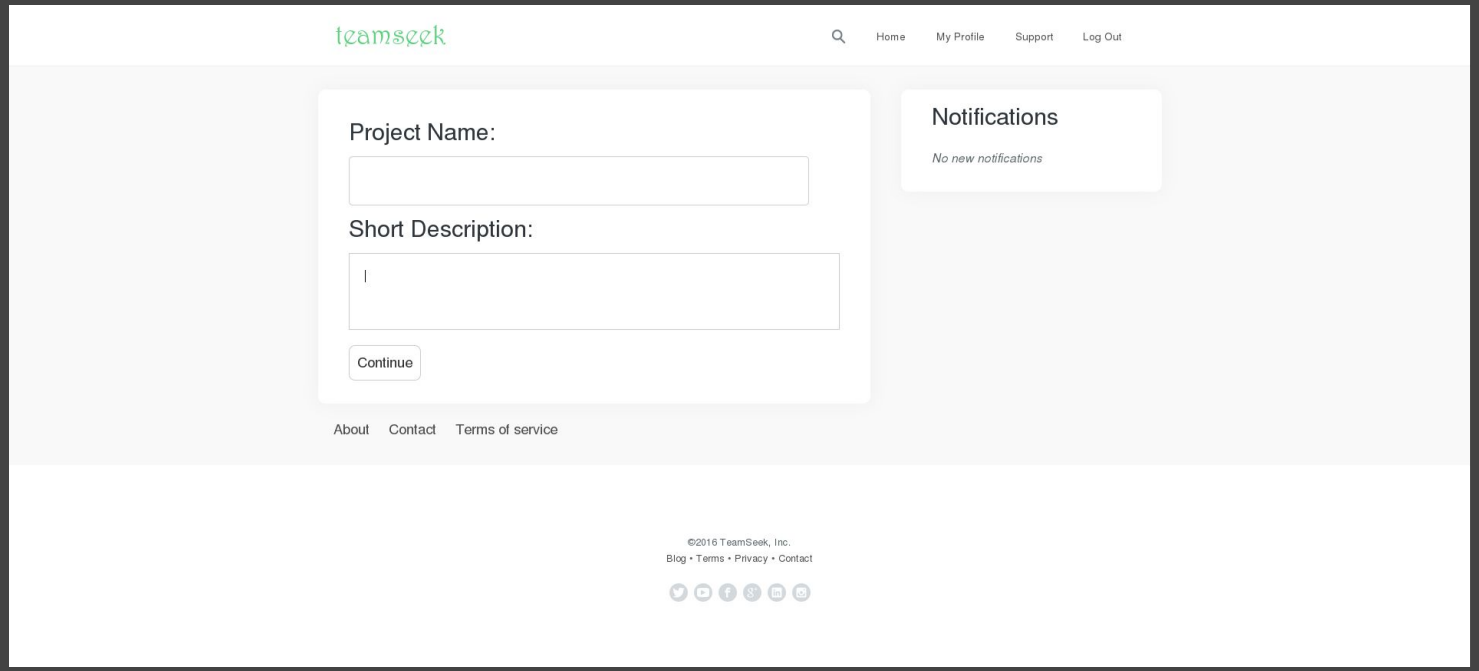
- Suggesting users with the skill sets that the projects required to the project owners.
- Allow users to apply to a particular project.
- Allow project owners to invite a particular user into project.
- Allow project members to contact each other in as a group.

TeamSeek - Goals (cont’d)

- Find users who are close to the users so they can meet face-to-face.
- Seeing what projects a particular user has worked or is working on.
- Showing/changing the progress of a project.
- Searching for users based on name/username/email/skill sets.

TeamSeek - Accomplishments

Allow users to share their ideas



1234 (Format instructions here)

```
# hello
```

Preview

hello

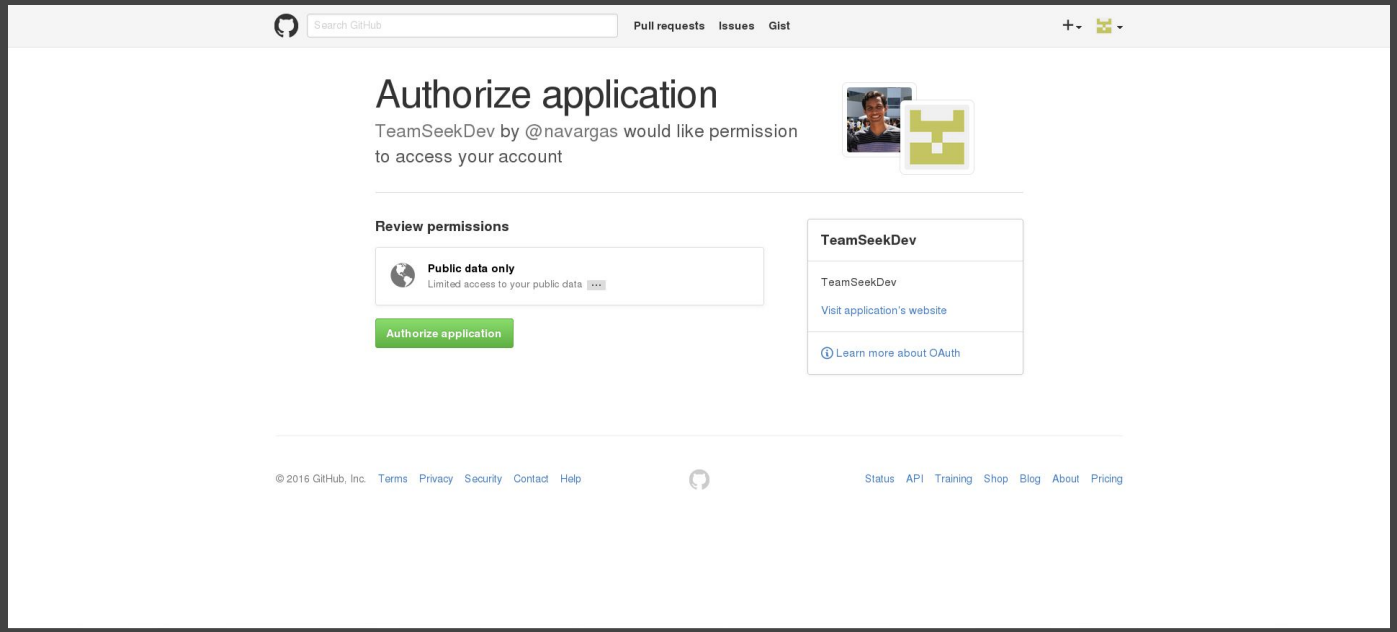
Save

Notifications

No new notifications

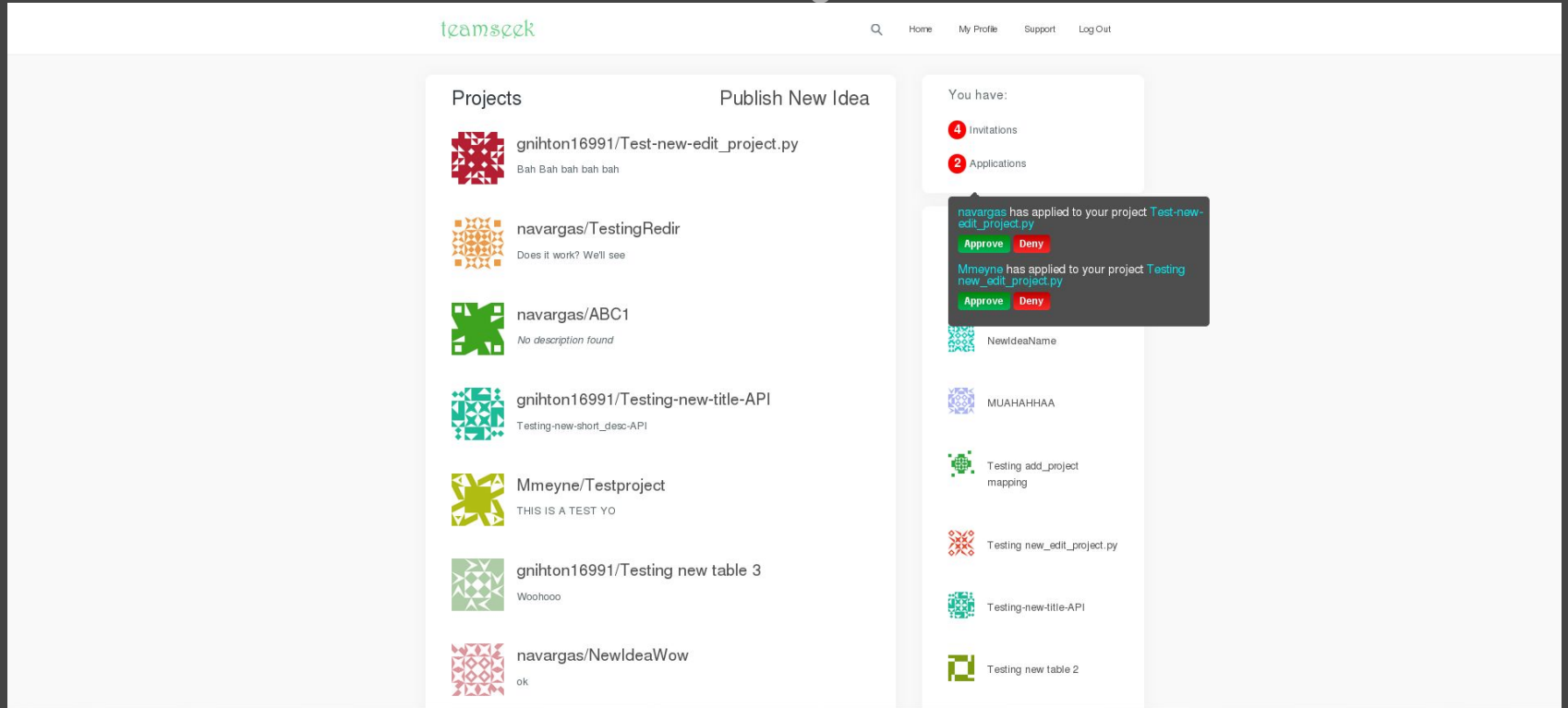
TeamSeek - Accomplishments (cont'd)

Integrating with GitHub for user's management



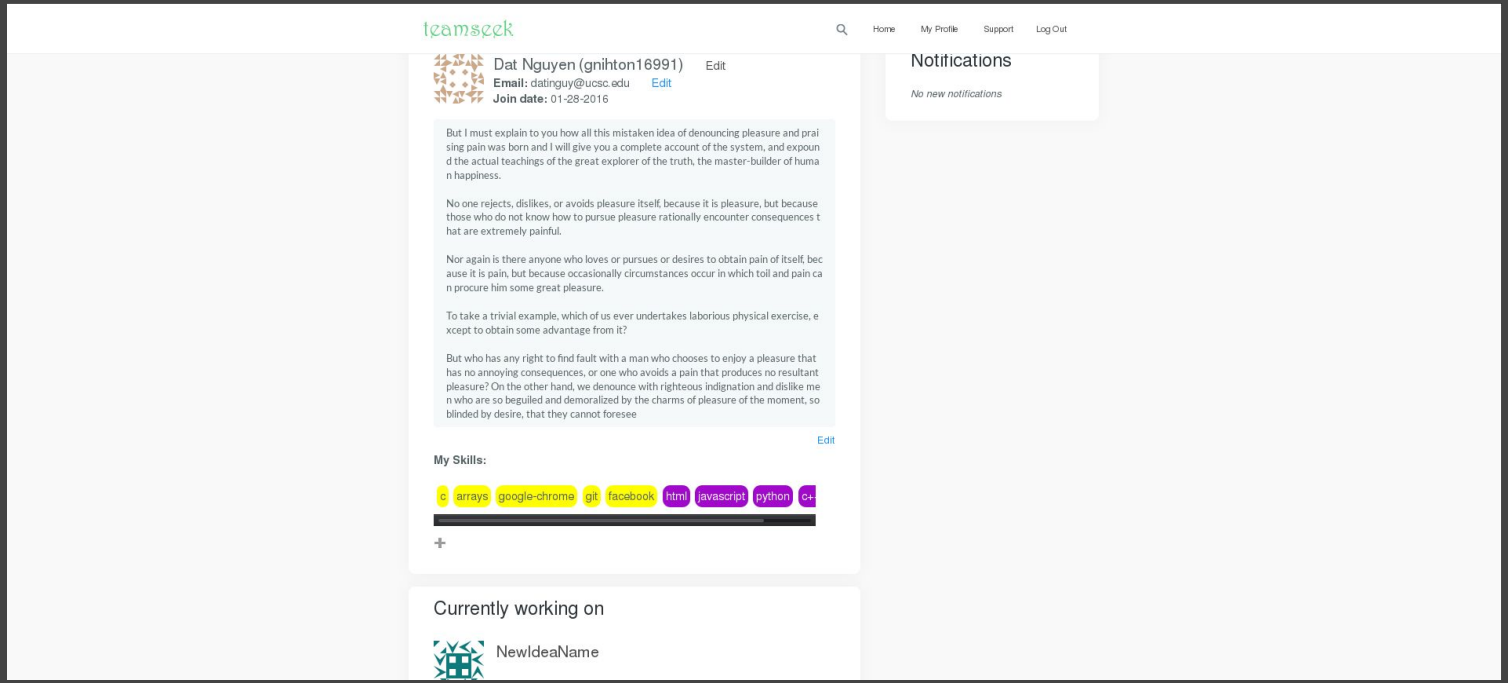
TeamSeek - Accomplishments (cont'd)

After log in…



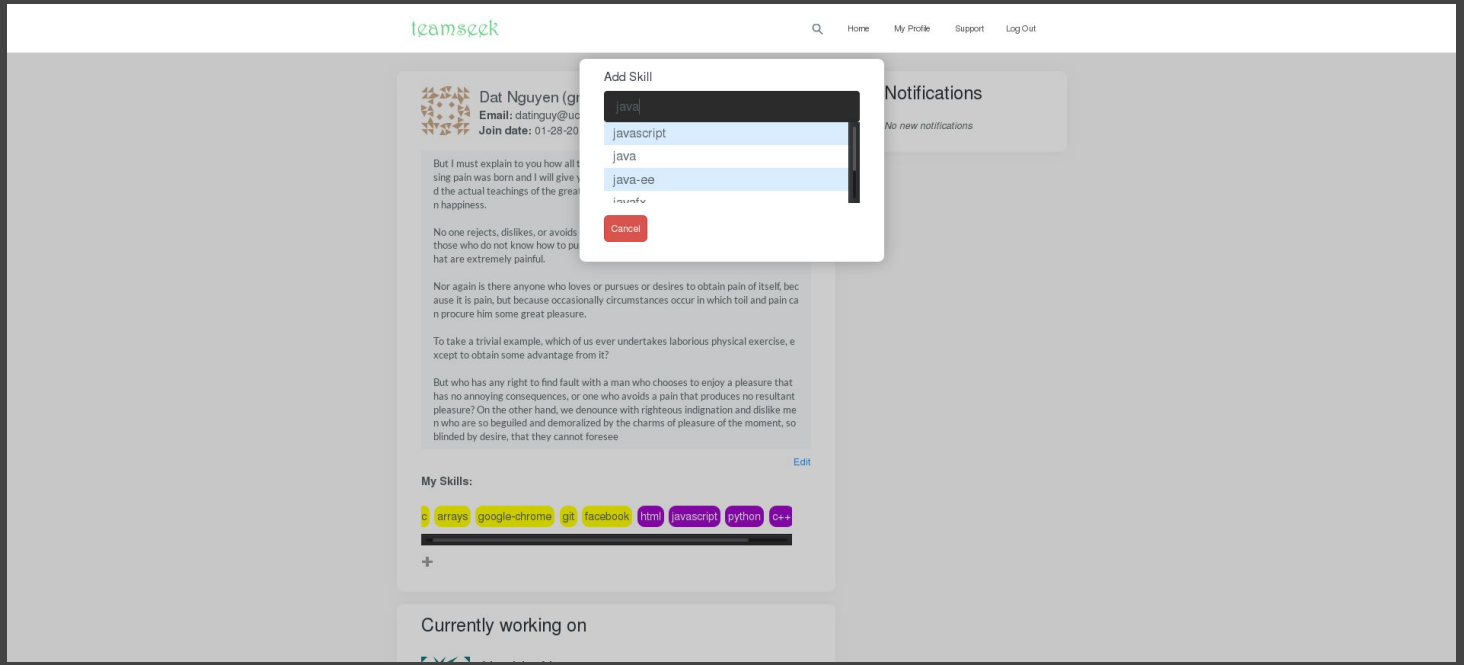
TeamSeek - Accomplishments (cont'd)

Allow users to make a profile



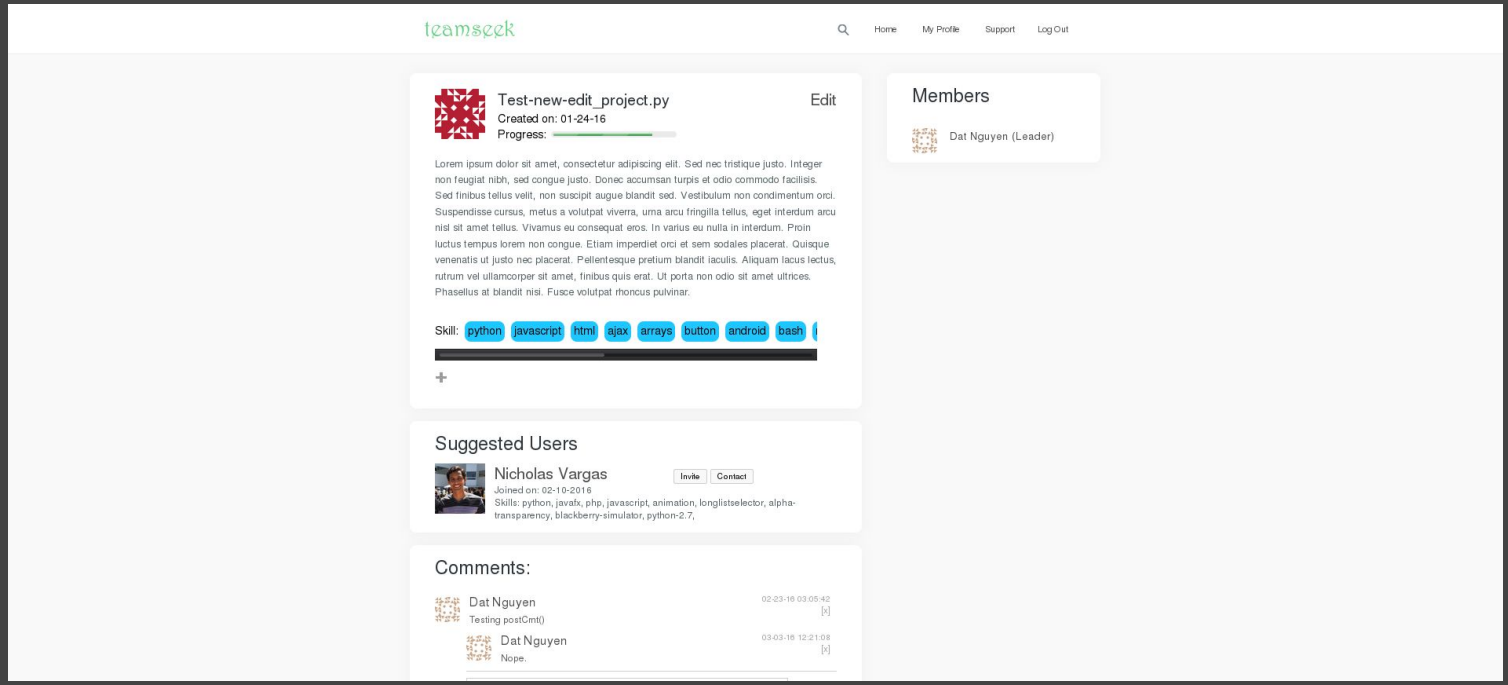
TeamSeek - Accomplishments (cont'd)

Allow users to update their skill sets with levels (Beginner, Intermediate, Expert)



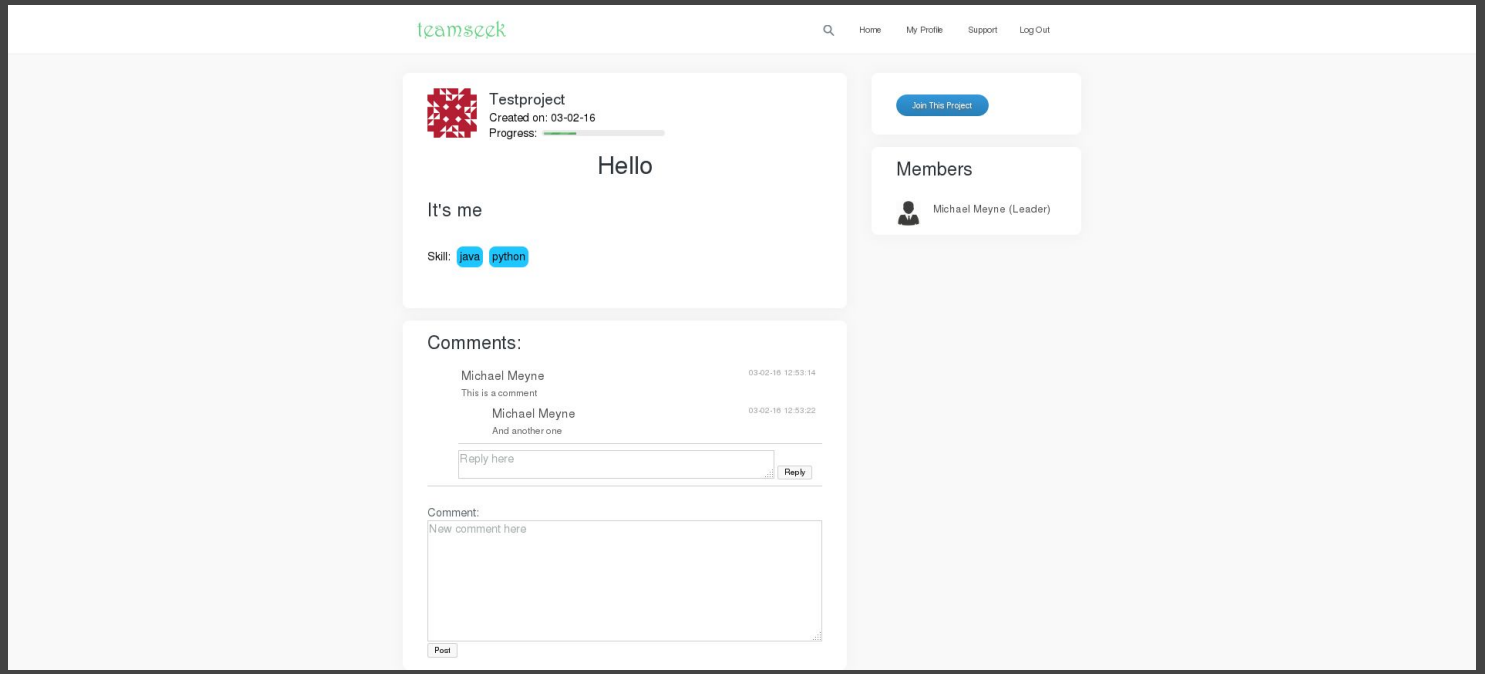
TeamSeek - Accomplishments (cont'd)

Suggesting users with the skill sets that the projects required



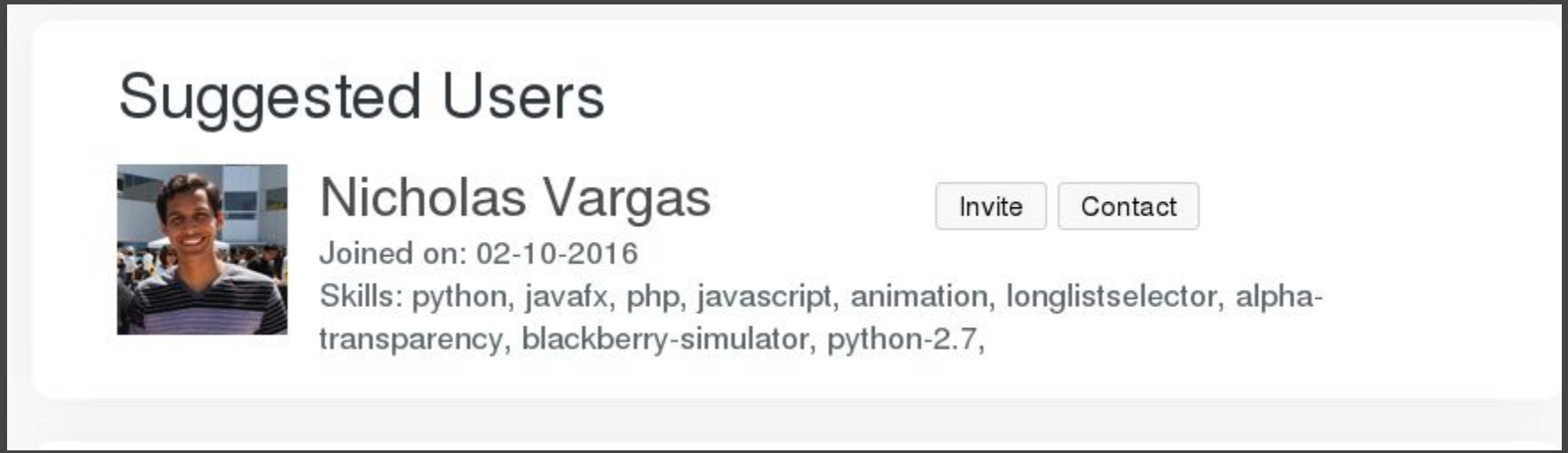
TeamSeek - Accomplishments (cont'd)

Allow users to apply to a particular project



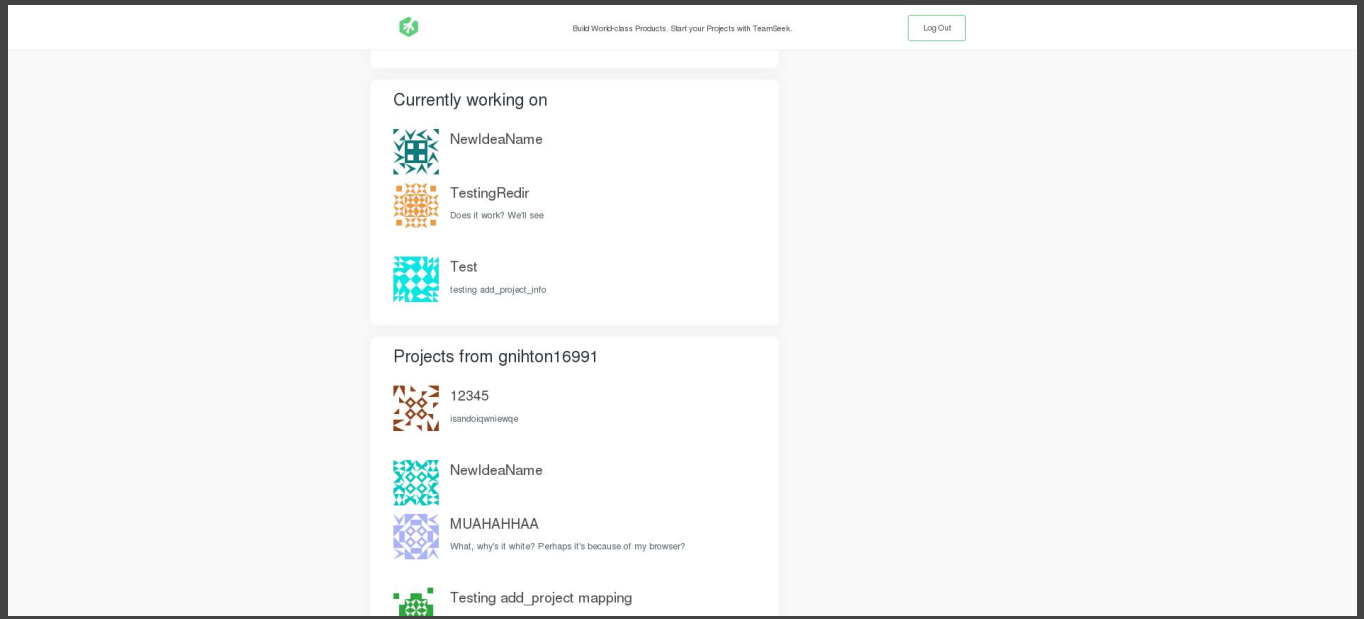
TeamSeek - Accomplishments (cont'd)

Allow project owners to invite a particular user into project



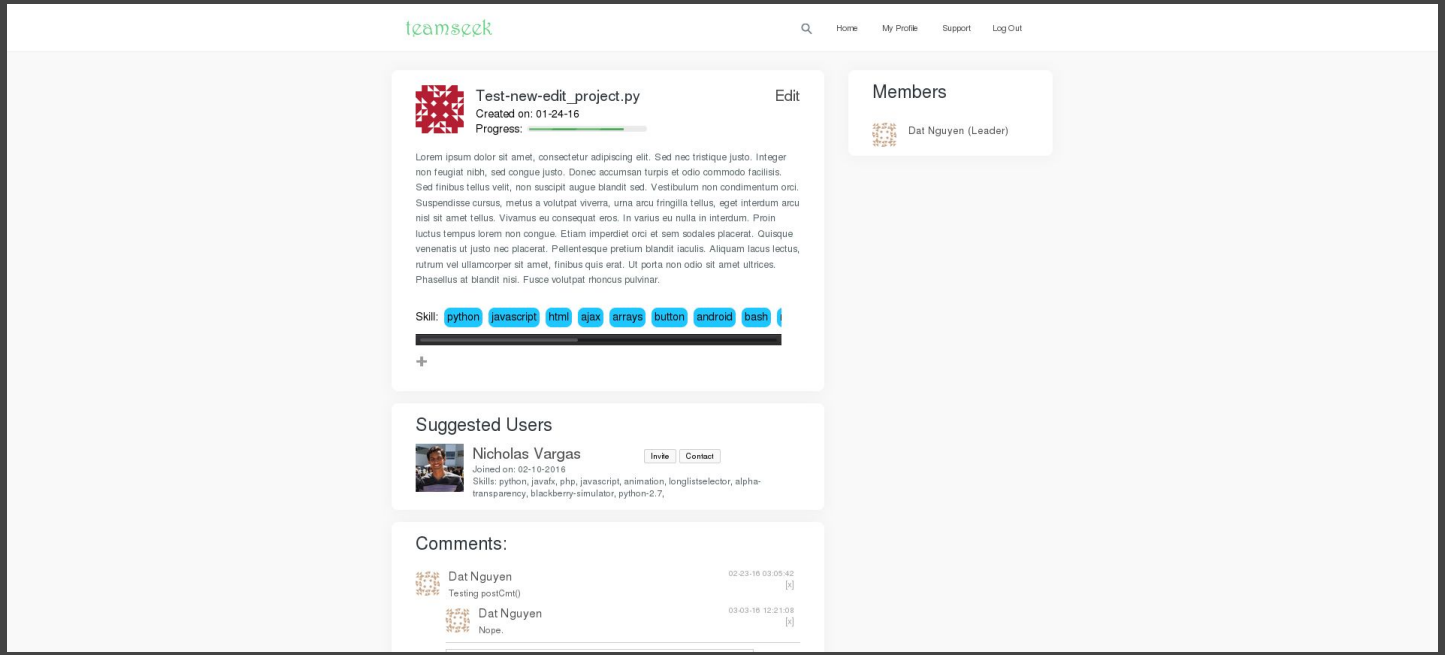
TeamSeek - Accomplishments (cont'd)

Seeing what projects a particular user has worked or is working on



TeamSeek - Accomplishments (cont'd)

Showing/changing the progress of a project



TeamSeek - Not Accomplished

- Find users who are close to the users so they can meet face-to-face
- Searching for users based on name/username/email/skill sets

TeamSeek - Technologies

- Cherrypy - backend development
- Python - backend development
- CSS/HTML - Front end development
- Javascript - Front end development
- PostgreSQL - Database storage

TeamSeek - Challenges

- New technologies (Python, Javascript, CSS)
- Developing as a team (writing codes)
- Designing user interface

TeamSeek - Project Management

- Keep reminding team members about deadlines
- Meeting 3 times/week with the 3 questions
  - What have you done?
  - What are you doing?
  - Is there any challenge?
- Give a guideline on how to complete a certain task if the member was stuck

TeamSeek - Enjoyments

Things we enjoyed:

- Learning a lot when working as a team
- Sharing knowledge and ideas
- Communicating with each other while coding
- Working on something big
- Fun!

Things we didn’t enjoy:

- Tight schedule, busy everyday
- Mostly enjoy this project :)

TeamSeek - Lessons Learned

Things worked and will keep doing:

- Keep reminding teammates about deadlines
- Divide tasks as small as possible
- Labeling who is doing what to avoid doubling the work
- Communication is key

Things didn’t work, and will stop doing:

- Making too many assumptions
- Making big changes close to the end of Sprint 3