

Project Part 6

08 DECEMBER 2015 / CSCI 3308 / SOFTWARE ENGINEERING METHODS AND TOOLS

Title

HappyApp

Who

Jacob Park - jaypark987

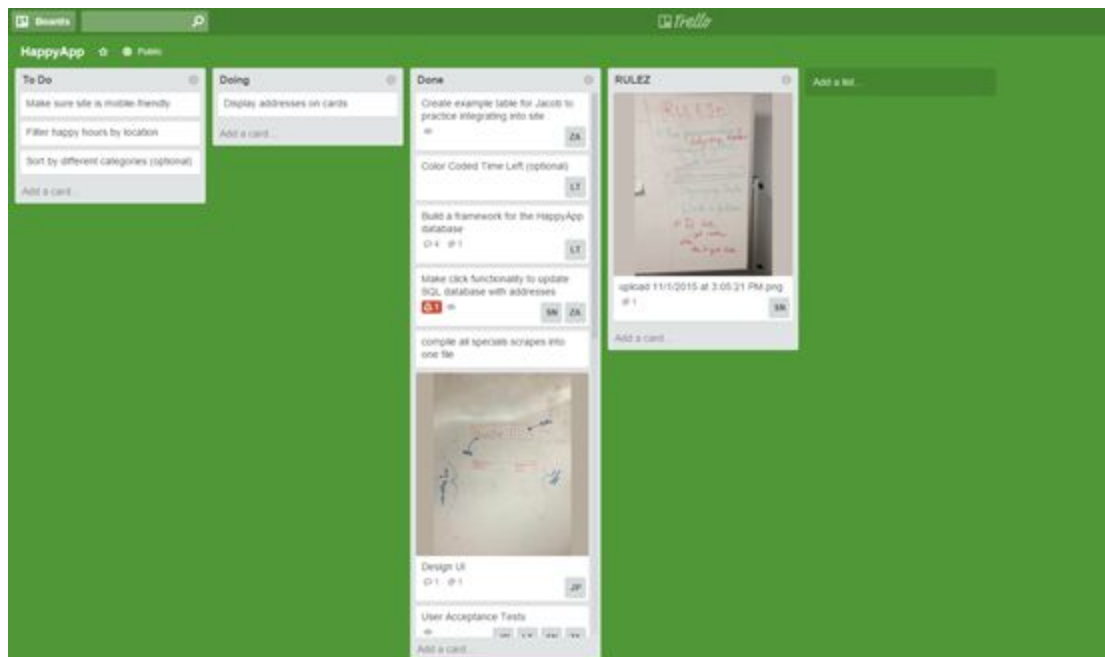
Lucas Tilak - Ltilak13

Sarah Niemeyer - sniemeyer13

Zack Allen - Zaaler

Project Tracker

<https://trello.com/b/WjQpXGXj/happyapp>



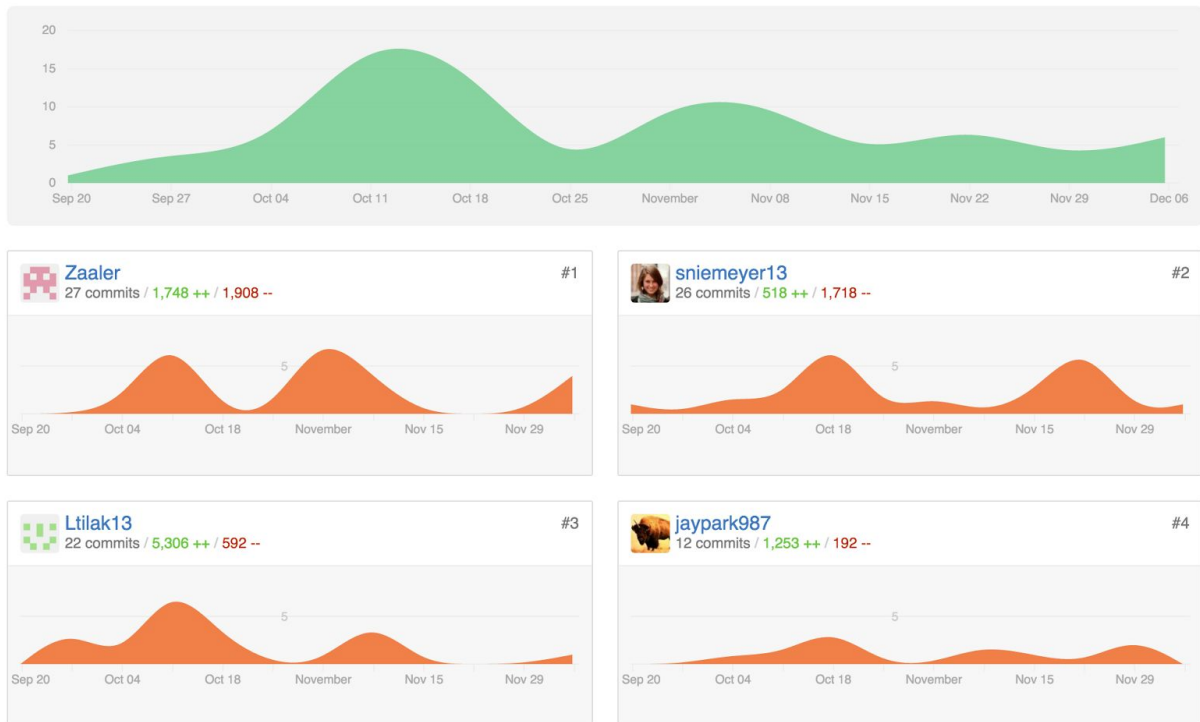
Video

<https://youtu.be/Xlay1TTXIt0>

VCS

<https://github.com/sniemeyer13/HappyApp>

Screenshot



Deployment

****FIRST DOWNLOAD NECESSARY PACKAGES****

1. Clone the repo

`git clone https://github.com/sniemeyer13/HappyApp`

2. Open MySQL

`mysql -u root -p`

3. Source our database:

`source happyappv2.1.sql`

4. Update files to connect to your DB

in `addressesToSQL.py` (line 72)

in `specials_scrape_to_SQL.py` (line 50)

in happy2.php (line 6)

update to:

```
conn = MySQLdb.connect(host="localhost",user="FILL IN YOUR USERNAME",passed =  
"FILL IN YOUR PASSWORD",db="HappyApp")
```

5. Load info into your database

```
python addressesToSQL.py
```

```
python sepcials_scrape_to_SQL.py
```

6. Start a php server in the HappyApp folder

```
php -S localhost:8000
```

7. Open HappyApp in internet browser

localhost:8000/happy2.php

Autodoc

<https://github.com/sniemeyer13/HappyApp>

See YUIDocDocumenting and DoxygenDocumenting folders