Yuqi Hou Quincy N304

Live version: https://www.hcs.harvard.edu/podcast/ok Github: https://github.com/moue/lampoon okjm

Description:

Purpose: Social roasting website where users can submit and poke fun at publically viewable OKCupid dating profiles. Users can deface pictures and personal essays.

Functionality:

- Screen scraping: users submit OKCupid usernames. Nominations are handled via python screen scraping that grab publically viewable OKCupid dating profiles and deposit them in database
- **Deface pictures:** users can draw on pictures and save their drawings
- **Edit essays:** users can edit and save scraped personal essays. Users can view all versions of an edited essay as well as the original essay.
- Commenting: users can comment on scraped profiles
- **Dynamic pagination:** all scraped profiles have their full profile page where all featured are implemented.
- History: users can also see a full list of every profile that have been submitted to date
- **Featured profile**: admin can optionally choose one profile to be featured on the main page
- **Error handling:** broken pages redirect to 404 missing page and most errors are handled via ajax.

List of implemented pages:

- → https://www.hcs.harvard.edu/podcast/ok/index.php
- → https://www.hcs.harvard.edu/podcast/ok/forum.php

Generated pages pass a GET parameter for the nid (unique id for an OKCupid profile) and a uname (the username of a registered site user). Examples below:

- → https://www.hcs.harvard.edu/podcast/ok/index.php?nid=35
- → https://www.hcs.harvard.edu/podcast/ok/index.php?nid=35&uname=admin1

Premade accounts:

username	admin	zippy	mrman
password	admin	zippy	mrman

Known bugs: slow computers will experience slow page loading times. Since all javascript functions are loaded at the very end, after all DOM elements have loaded, it is possible that a

button or a feature will take longer to do what you expect it to do. The workaround is a wait until the page has fully loaded before trying many functions.

Any special setup instructions: pressing enter works for log in / sign up / nominate for chrome and firefox. This was intentional, but FYI: editing the same essay will overwrite any previously saved essays attached to that specific profile and your specific account.

Link to first project website: http://www.hcs.harvard.edu/podcast/sports/