

## Project Closure Report

<b>Project Name:</b>	OnlyPets
<b>Project Lead:</b>	Clare Tidmarsh
<b>Directorate:</b>	Kurt Seiffert, Shardul Samdurkar
<b>Team:</b>	Clare Tidmarsh, Nitesh Rawat, Srinagh Dhanunjai Chalasani, Joe Soellner
<b>Closure Date:</b>	12/12/2021

**Summary of Performance and Outcomes (Required)**

The objective of the Project was...

To create a new social networking start-up platform aimed towards family pets. Platforms like Instagram and FaceBook have a plethora of account types ranging from personal pet accounts to business accounts. Websites like these are over-saturated with the abundance of account types making networking within a specific category more difficult. OnlyPets is a new platform specifically engineered for pets aiming to generate a networking space that is family pet specific.

Work completed:

1. Login/Registration/Forgot Password
2. Publishing/Privacy of personal statuses
3. Adding users as friends/blocking users
4. Personal Profiles
5. Dark/Light Modes
6. Messaging between Users
7. Searching for Users

Project documents may be found at

1. Google Drive (restricted to those with link)  
([https://drive.google.com/drive/folders/15ijenQock\\_2x5f4u22DXRhrFafrCDRQt?usp=sharing](https://drive.google.com/drive/folders/15ijenQock_2x5f4u22DXRhrFafrCDRQt?usp=sharing))
2. IU Canvas weekly submissions
3. Microsoft Teams

**2 SCOPE MANAGEMENT****Unplanned Changes to Project Scope (Optional or “NA”)**

Some core features were not implemented due to time constraints. During our first customer meeting, we went through and negotiated requirements with our customer. When it came time for implementation, we noticed that some components, like login/registration, were taking significantly more time to implement than expected due to bugs, conflicts, and a learning curve to generating new apis.

Some core features negotiated (completed):

1. Login/Registration/Forgot Password
2. Publishing/Privacy of personal statuses
3. Adding users as friends/blocking users
4. Personal Profiles
5. Dark/Light Modes (customizable feature)
6. Messaging between Users
7. Searching for Users

Some core features negotiated (incompleted):

1. Login using OAuth provider
2. One-time password in forgot password feature
3. Image captcha
4. Users can search for posts and pages
5. Filters (Applied on search results)
6. Users can create a page for an event/organization

Some core features negotiated to possibly:

1. Content displayed as per the user's predefined preferences (during sign up)

Some core features negotiated to not implement:

1. User can start a poll to be shared with everyone and see results
2. Categorize results based on whether it is a page or person
3. Ability to view the message status for chat
4. Page donations

### 3 LESSONS LEARNED

#### Summary of Lessons Learned or Best Practices (Optional, "NA" or Separate Activity)

Lessons learned highlights:

1. Developers learning to adapt to each other's workstyles/code
2. Learning to prioritize between crucial components and minor components when time is a constraint
3. Learning how to work with servers/debugging
4. Learning new programs such as a React, Google Cloud, Django, and Flask

#### 4 ADDITIONAL COMMENTS AND NOTES

<b>Other Project Highlights or Notes (Optional)</b>
<b>Considerations:</b>  N/A