



Our Space Calendar and Feed Test

Charles Andrews
November 2019

Test Overview

3 local participants:

- Female Political Science and Business major at Northeastern
- Male Political Science and Media Studies major at Northeastern
- Male Data Science major at Northeastern

Tasks included:

1. Write on your house's feed to tell your roommates about the dirty dishes they left in the sink! Let them know who you are.
2. Create a new event for your household in OurSpace that your roommates are not not allowed to come to. Then, view one of your previously made event's photos in a larger form.
3. Delete a previously made chore.

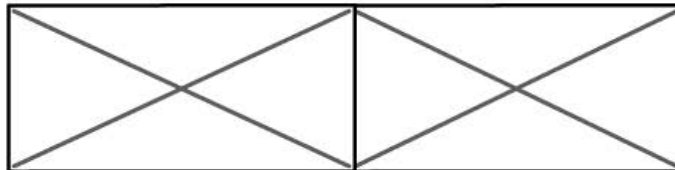
The following screens were used to test workflows for the feed/homepage.

**Roomie
of the
Month**



44-38861-1000

240-240-240 44

[illegible]

~~SECRET~~

[illegible]

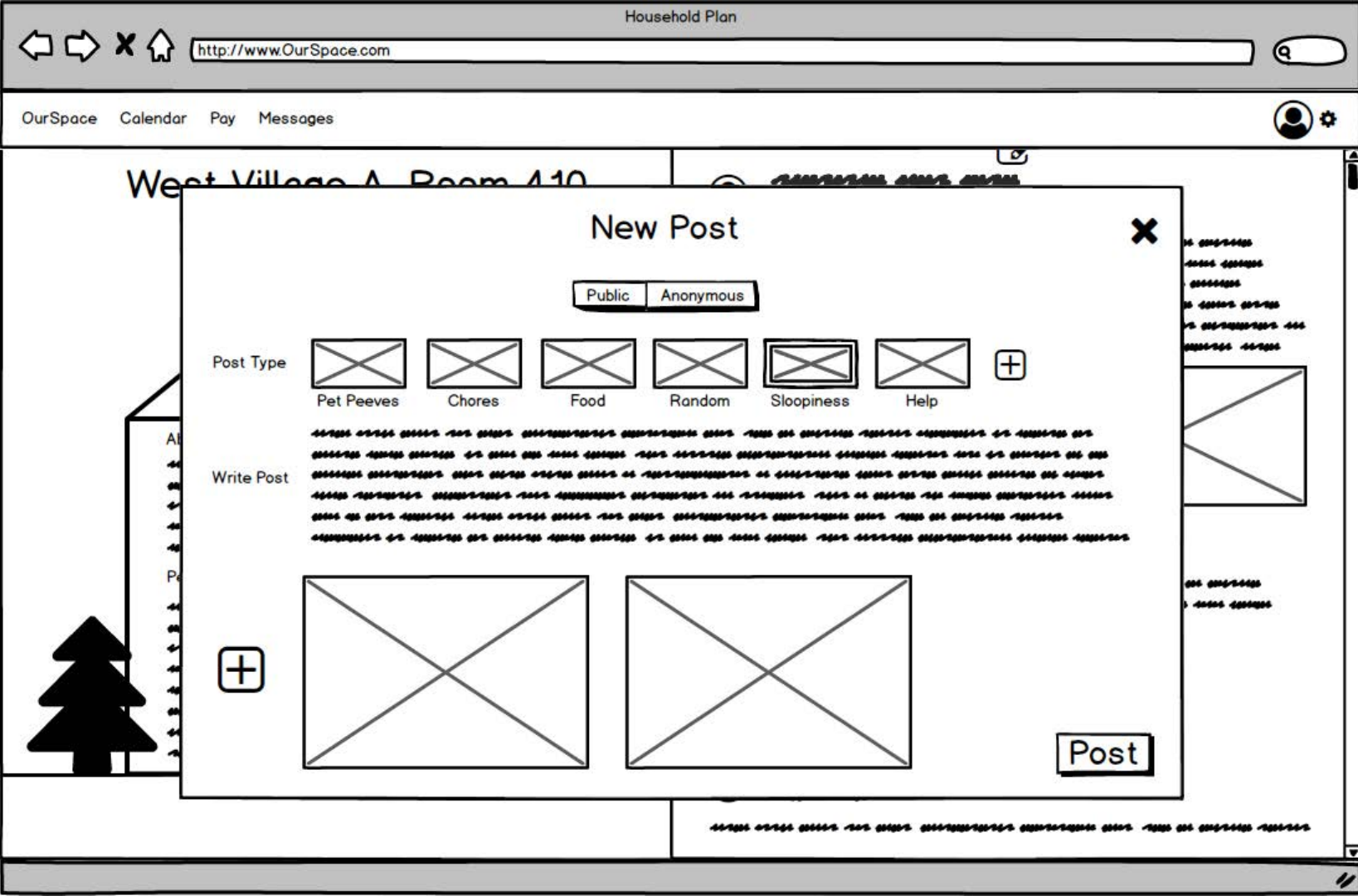
edit

[illegible][illegible]

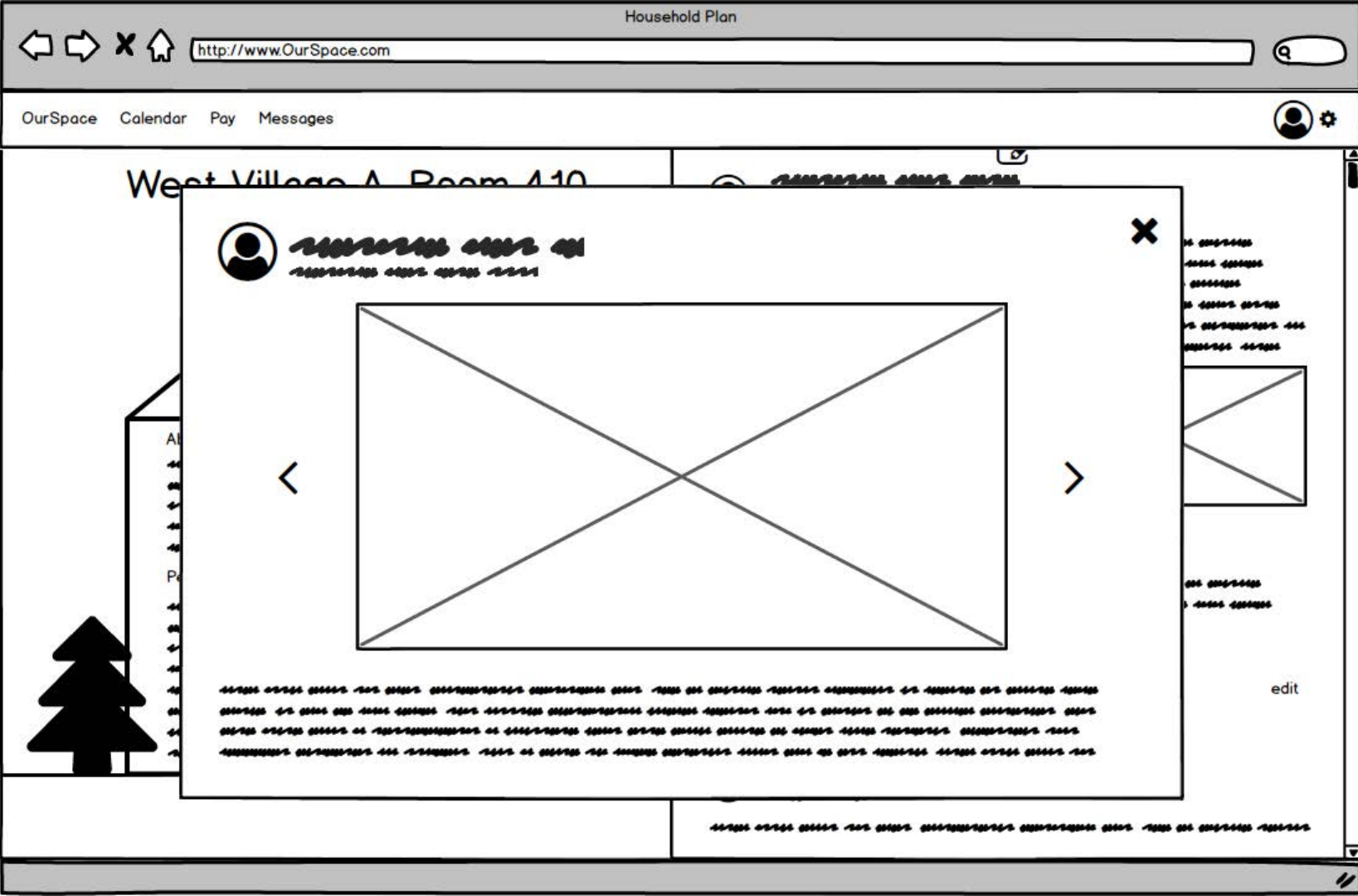
Write a comment

2005-2006 2005-2006 2005-2006

Index Page Mockup



Creating a
New Post
Mockup



Expanded
Post
Mockup



West Village A, Room 410



Sully Barret

About Me

I'm a 22-year-old male, currently a student at NYU. I'm looking for a roommate who is clean, respectful, and has a good sense of humor. I'm a bit of a night owl and I love to travel. I'm also a bit of a foodie and I love to cook. I'm a bit of a nerd and I love to read. I'm a bit of a geek and I love to play video games. I'm a bit of a nerd and I love to read. I'm a bit of a geek and I love to play video games.

Pet Peeves

I hate it when people are late. I hate it when people are messy. I hate it when people are disrespectful. I hate it when people are noisy. I hate it when people are rude. I hate it when people are dishonest. I hate it when people are lazy. I hate it when people are selfish. I hate it when people are arrogant. I hate it when people are conceited. I hate it when people are vain. I hate it when people are greedy. I hate it when people are jealous. I hate it when people are spiteful. I hate it when people are malicious. I hate it when people are cruel. I hate it when people are evil.

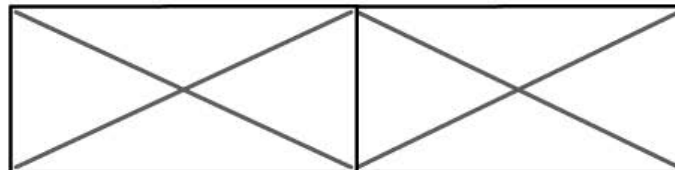
Create Post



Sully Barret

Sully Barret

I'm a 22-year-old male, currently a student at NYU. I'm looking for a roommate who is clean, respectful, and has a good sense of humor. I'm a bit of a night owl and I love to travel. I'm also a bit of a foodie and I love to cook. I'm a bit of a nerd and I love to read. I'm a bit of a geek and I love to play video games. I'm a bit of a nerd and I love to read. I'm a bit of a geek and I love to play video games.



Sully Barret



Sully Barret

edit



Write a comment

Sully Barret

Viewing a
Roommate
Profile
Mockup

The following screens were used to test workflows for the calendar (which holds events and chores on a weekly basis).



October 20th - 26th, 2019

Chores



- ☐ Get rid of recycling
- ☒ Clean the Bathroom
- ☐ Vacuum the stairs
- ☐ Wipe Kitchen Cabinets



- ☐ Get rid of recycling
- ☒ Clean the Bathroom
- ☐ Vacuum the stairs



- ☒ Get rid of recycling
- ☒ Clean the Bathroom



- ☐ Get rid of recycling
- ☒ Clean the Bathroom
- ☐ Vacuum the stairs



- ☒ Get rid of recycling
- ☒ Clean the Bathroom

Events

Hosted By



10/20/2019 10/21/2019 10/22/2019 10/23/2019
10/24/2019 10/25/2019 10/26/2019 10/27/2019
10/28/2019 10/29/2019 10/30/2019 10/31/2019
11/01/2019 11/02/2019 11/03/2019 11/04/2019
11/05/2019 11/06/2019 11/07/2019 11/08/2019
11/09/2019 11/10/2019 11/11/2019 11/12/2019
11/13/2019 11/14/2019 11/15/2019 11/16/2019
11/17/2019 11/18/2019 11/19/2019 11/20/2019
11/21/2019 11/22/2019 11/23/2019 11/24/2019
11/25/2019 11/26/2019 11/27/2019 11/28/2019
11/29/2019 11/30/2019 12/01/2019 12/02/2019
12/03/2019 12/04/2019 12/05/2019 12/06/2019
12/07/2019 12/08/2019 12/09/2019 12/10/2019
12/11/2019 12/12/2019 12/13/2019 12/14/2019
12/15/2019 12/16/2019 12/17/2019 12/18/2019
12/19/2019 12/20/2019 12/21/2019 12/22/2019
12/23/2019 12/24/2019 12/25/2019 12/26/2019
12/27/2019 12/28/2019 12/29/2019 12/30/2019
12/31/2019

Hosted By



10/20/2019 10/21/2019 10/22/2019 10/23/2019
10/24/2019 10/25/2019 10/26/2019 10/27/2019
10/28/2019 10/29/2019 10/30/2019 10/31/2019
11/01/2019 11/02/2019 11/03/2019 11/04/2019
11/05/2019 11/06/2019 11/07/2019 11/08/2019
11/09/2019 11/10/2019 11/11/2019 11/12/2019
11/13/2019 11/14/2019 11/15/2019 11/16/2019
11/17/2019 11/18/2019 11/19/2019 11/20/2019
11/21/2019 11/22/2019 11/23/2019 11/24/2019
11/25/2019 11/26/2019 11/27/2019 11/28/2019
11/29/2019 11/30/2019 12/01/2019 12/02/2019
12/03/2019 12/04/2019 12/05/2019 12/06/2019
12/07/2019 12/08/2019 12/09/2019 12/10/2019
12/11/2019 12/12/2019 12/13/2019 12/14/2019
12/15/2019 12/16/2019 12/17/2019 12/18/2019
12/19/2019 12/20/2019 12/21/2019 12/22/2019
12/23/2019 12/24/2019 12/25/2019 12/26/2019
12/27/2019 12/28/2019 12/29/2019 12/30/2019
12/31/2019

Calendar
Home
Weekly View
Home Page
Mockup



October 20th 26th 2019

Chores



- ☐ Get rid of
- ☒ Clean the
- ☐ Vacuum th
- ☐ Wipe Kitch

Events

Hosted By



New Chore



Chore Name

Chore
Type

Kitchen



Dining Room



Hallway



Outside



Bathroom



Description

Chore
Should
Occur

Weekly

Just Once

Will be assigned randomly
to a member of the household.
and voted on.

Add

Creating
New Chore
Mockup



October 20th 26th 2019

Chores



- ☐ Get rid of
- ☒ Clean the
- ☐ Vacuum th
- ☐ Wipe Kitch

Events

Hosted By



New Event



Event Name



Event Type



Party



Bonding



Food



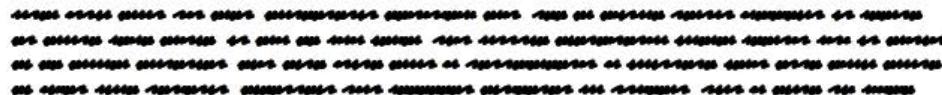
Dinner Party



Fun



Description



Date/Time

11/17/19

8PM

Estimated
Number of
Guests

12

Open to
Roommates

Open

Closed

Ask
Roommates
For Approval

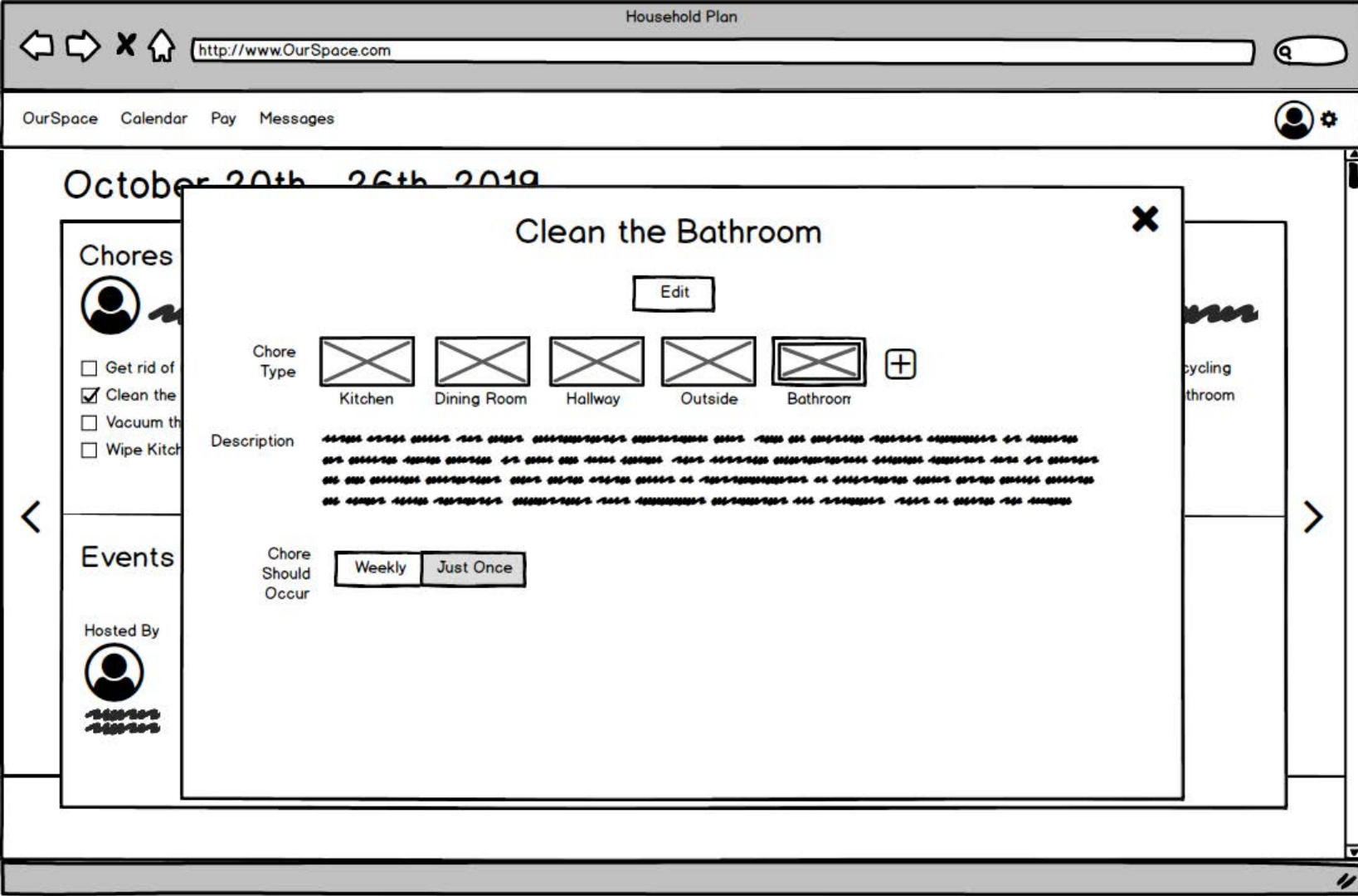
Ask

Don't Ask

Add
PhotosAdd
Other
Hosts

Add

Creating
New Event
Mockup



View
Previously
Made
Chore
Mockup

Chores



- ☐ Get rid of
- ☒ Clean the
- ☐ Vacuum the
- ☐ Wipe Kitch

Events

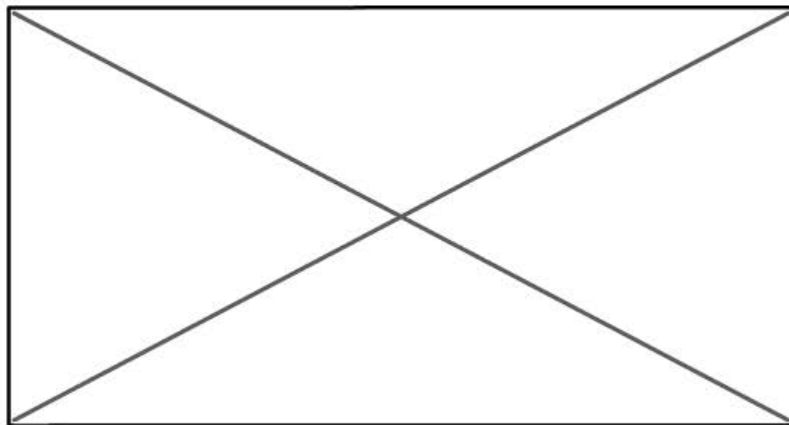
Hosted By



Hosted By

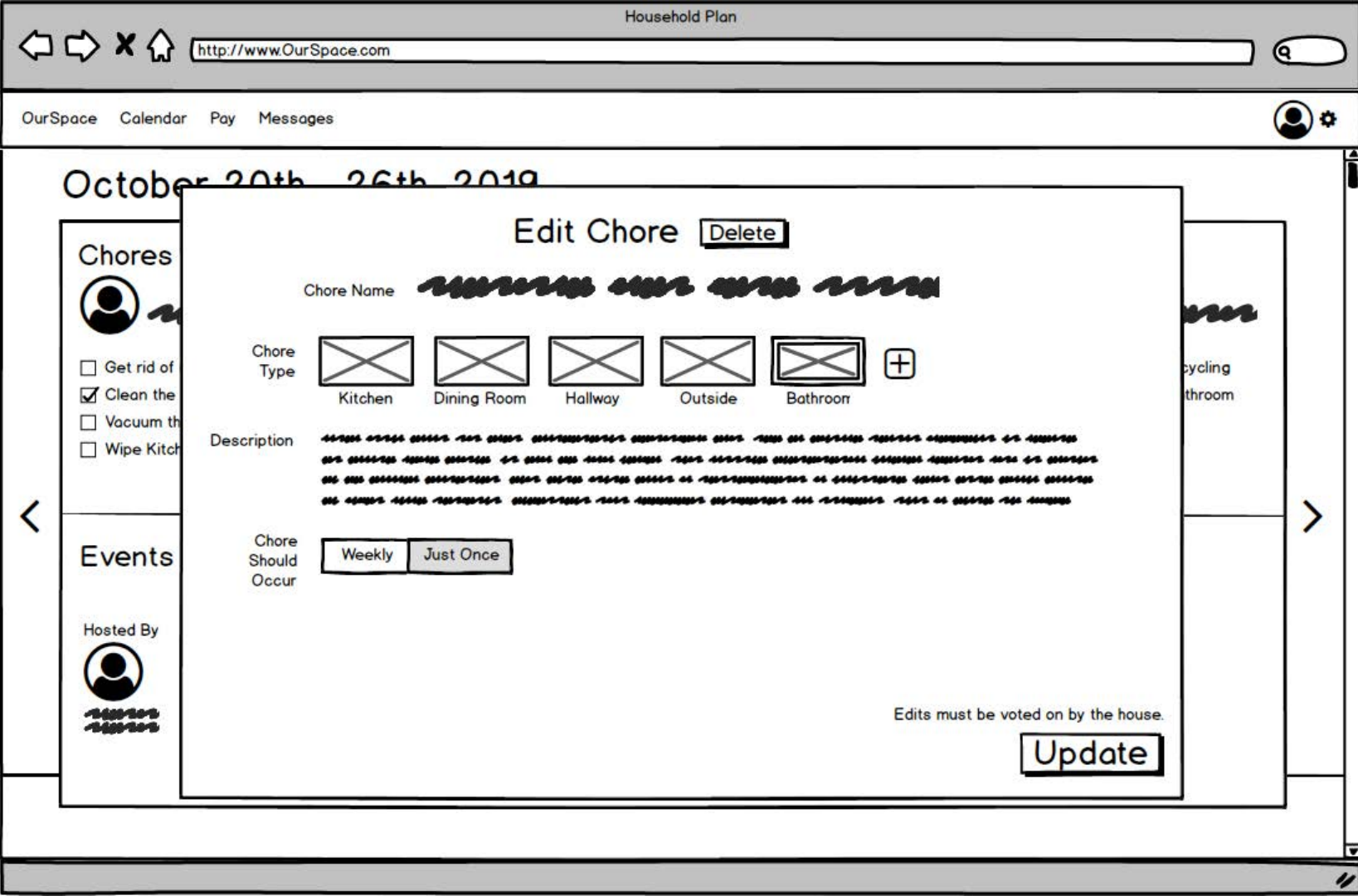


240202403 4002 4003 2211

[illegible]

cycling
throom

**Expanded
Photo from
Event
Mockup**



Editing a
Chore
Mockup



October 20th 26th 2019

Chores



- ☐ Get rid of
- ☒ Clean the
- ☐ Vacuum th
- ☐ Wipe Kitch

Events

Hosted By

Edit Event [Delete](#)

Event Name



Event Type



Party



Bonding



Food



Dinner Party



Fun



Description

11/7/19 8PM 12

Date/Time

11/7/19

8PM

Estimated Number of Guests

12

Open to Roommates

Open

Closed

Add Other Hosts



Add Photos

[Update](#)

Editing an Event Mockup

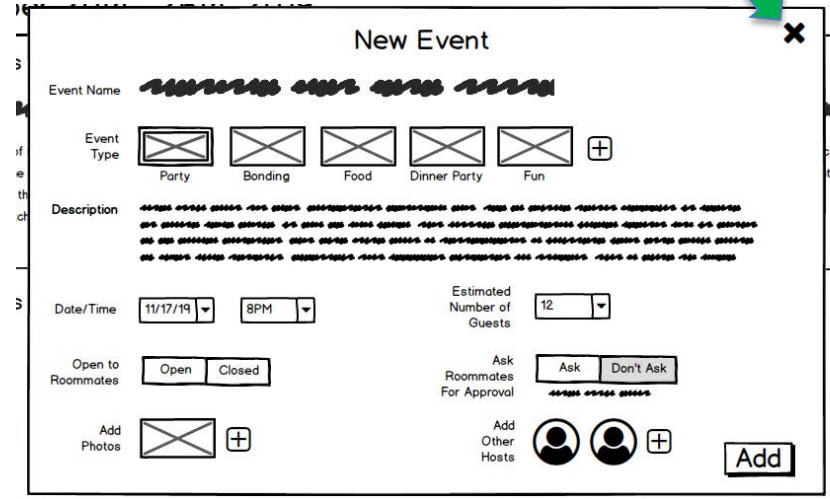
Wins

Area/Task	Win
Closing Popup Windows	Most users found the close button being represented by an “x” as intuitive.
Editing Chores and Events	Users were able to easily find the edit button while viewing a previously made event or chore after I repositioned the location to the top of the pop screen.
Index	Users were able to quickly find where to create a post on the index page and liked the use of popup windows while creating a new post.
Navigation Bar	Users were able to correctly guess most of the things that would be on each of the pages in the navigation bar.
Splitting index page between feed and roommate profiles	Participants found these two things to be useful and not confusing when paired together on the same screen.
Previously made event photo expanded view	Participants were able to easily determine how to view photos in an expanded view for events.
Scrolling Through Photos	The use of arrows for scrolling through pictures was easy to understand for participants.

Wins

Closing Popup Windows

“The ‘x’ makes me think that that is
where I press to close the new event.”
--Participant



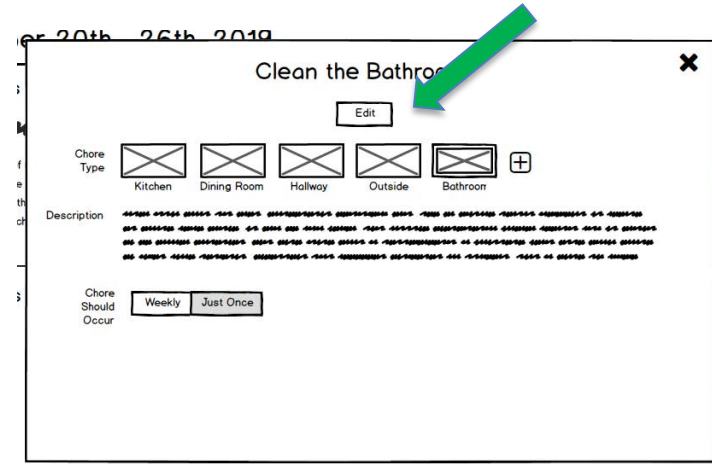
The image shows a 'New Event' popup window with a green arrow pointing to the close button (X) in the top right corner. The window contains the following fields and controls:

- Event Name:** A text input field with a placeholder text 'Party Bonding Food Dinner Party Fun'.
- Event Type:** A row of five buttons: 'Party', 'Bonding', 'Food', 'Dinner Party', and 'Fun'. The 'Party' button is selected.
- Description:** A text input field with a placeholder text 'Description'.
- Date/Time:** Two dropdown menus: 'Date/Time' (showing '11/17/19') and 'Time' (showing '8PM').
- Estimated Number of Guests:** A dropdown menu showing '12'.
- Open to Roommates:** Two buttons: 'Open' and 'Closed'.
- Ask Roommates For Approval:** Two buttons: 'Ask' and 'Don't Ask'.
- Add Photos:** A button with a plus sign icon.
- Add Other Hosts:** Two buttons: 'Add' and 'Other Hosts'.
- Add:** A button with a plus sign icon.

Wins

Editing Chores and Events

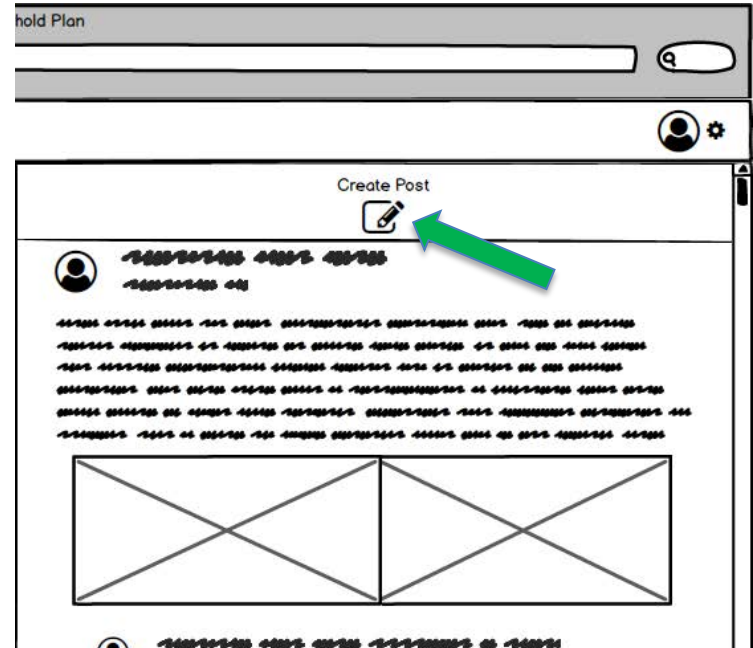
“The edit button is in a similar place to Instagram I think.”
--Participant



Wins

Creating a New Post

“I can see new post written right there.”
--Participant

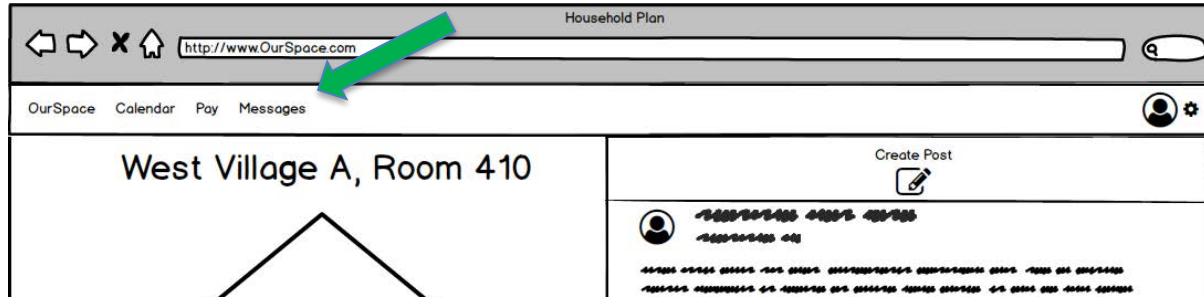


Wins

Navigation Bar

“I feel like most of icons are intuitive. I think that Calendar would be where I would find out about parties in my apartment. I might not think on my first time using the site that chores are there too but it makes sense.”

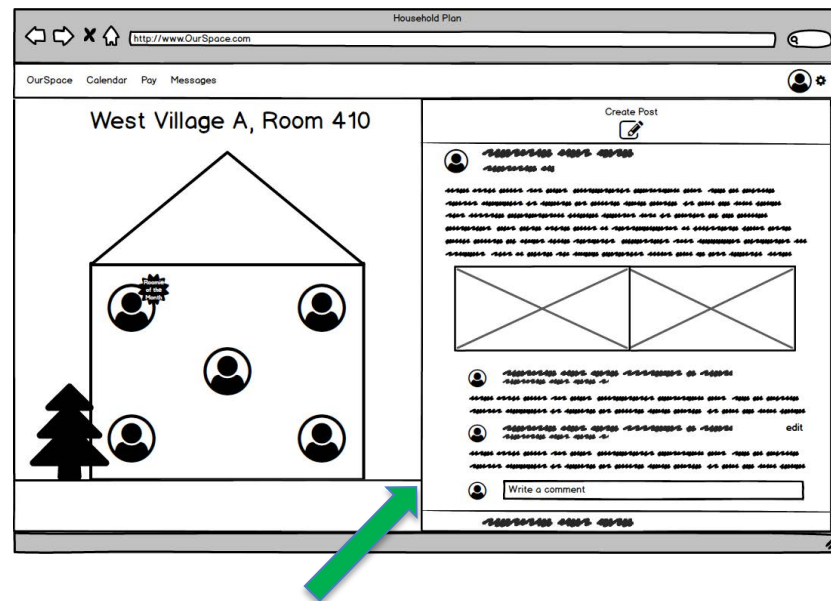
--Participant



Wins

Splitting index page between
feed and roommate profiles

Participants were not thrown off by
having their feed and roommate profiles
on the same page.



Wins

Previously made event photo
expanded view

“I would think that clicking this photo
would expand it.”
--Participant

October 20th 26th 2019

Apartment Party ✕



Event Type ☐ Party ☐ Bonding ☐ Food ☐ Dinner Party ☐ Fun

Description

Placeholder text for event description.

Date/Time Estimated Number of Guests

Open to Roommates Asked Roommates For Approval

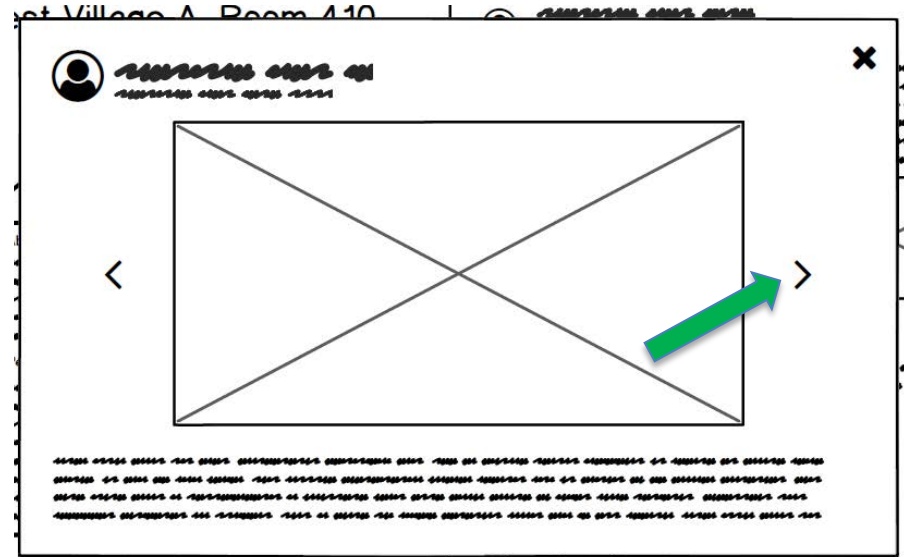
Photos ☐ Hosts  

A green arrow points to the 'Photos' checkbox.

Wins

Scrolling Through Photos

“I think the arrow would be used
to show the next picture.”
--Participant



Key Issues

Area/Task	Issue	Recommendation
Adding images to posts, events, and chores	Finding where to add images was difficult for 1 participant.	Make it clearer that the plus button is for adding images.
Not all buttons were clickable for first trial	While creating new posts, events, and chores, some buttons involved with the process were not clickable and confused first participant.	Make all buttons clickable.
Calendar link in navigation bar	Chores were not immediately associated with calendar.	After a short struggle to find chores participants liked that events and chores were in the same place and agreed with the placement.
Editing events and chores	Edit was originally placed at bottom of the view page for event and chores.	Edit should be placed at top of page, as this is where they expected it to be.
Index	Badge for roommate of the month on roommate profile pic was thought be an indicator of that picture being you.	Be more specific about what the badge means.