

# Stone Soup

Upcoming  
Events:

Create  
New Event

Hosting  Attending  Invited

Dec 5, 2009 Office Winter  
Holiday Party

Movie Night

# Potlucks have many benefits:



**Efficient**



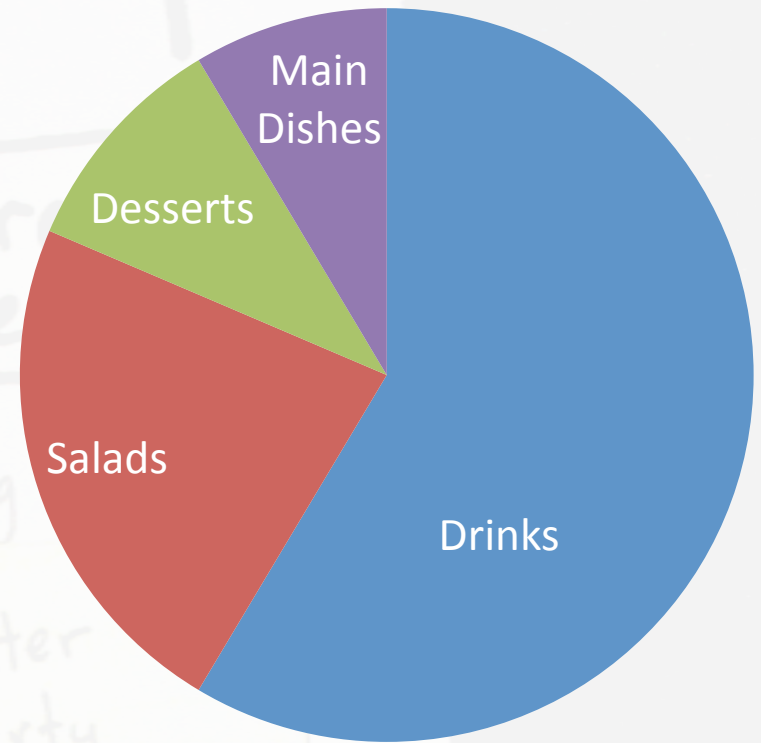
**Economical**

**Community oriented**



Potlucks also have unique drawbacks...

Too many similar dishes



Many contact methods needed



Contributions not distributed correctly



Stone Soup

## **Our Mission Statement:**

**To make it easy to get together with friends and make a great meal from all of your contributions.**

# OVERVIEW



# OVERVIEW

- Our low-fidelity prototype
- Three tasks supported by our application
- Workflow of each task in our prototype
- Experimental method
- User-test results
- Suggested User interface changes
- Summary

# Low-Fidelity Prototype Structure

You are attending

Are you sure you want to delete this event

Yes

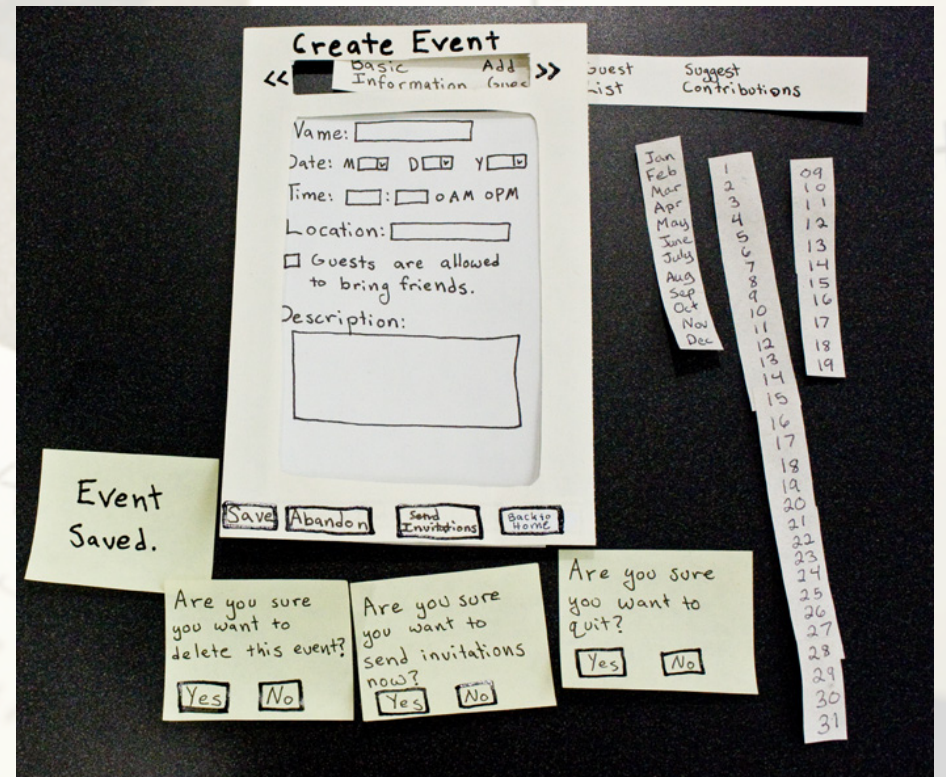
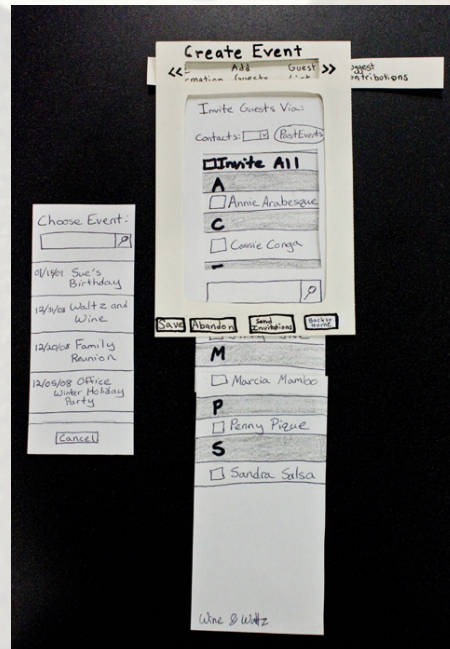
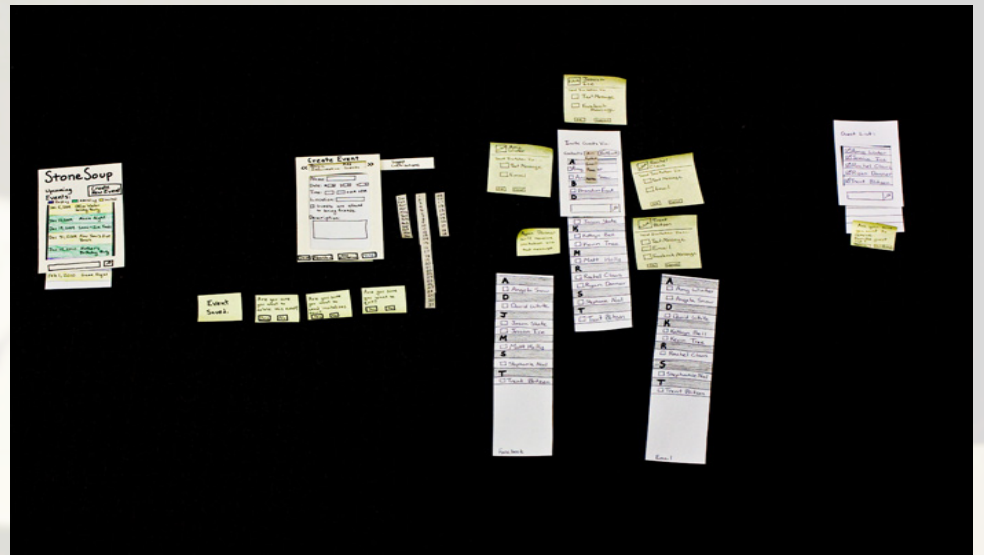
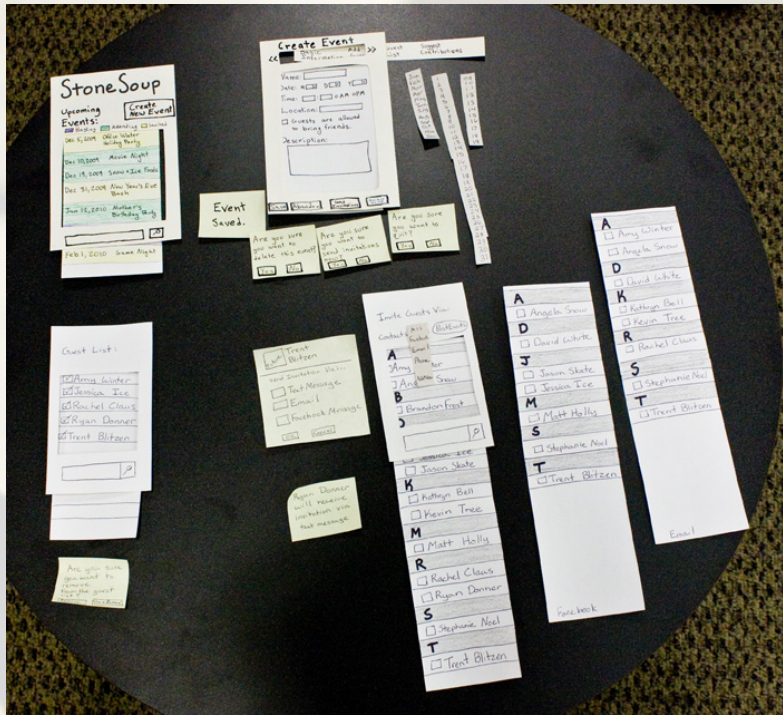
No

Do you want to quit?

Yes

No

Are you sure you want to remove from the list?





# 3 Representative Tasks

**Create Event**

Basic Information Add Guest List Suggest Contributions

Name:

Date: M  D  Y

Time:  :  oAM oPM

Location:

Guests are allowed to bring friends.

Description:

- Jan
- Feb
- Mar
- Apr
- May
- June
- July
- Aug
- Sep
- Oct
- Nov
- Dec

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29
- 30
- 31

Event Saved.

Are you sure you want to delete this event?

Are you sure you want to send invitations now?

Are you sure you want to quit?

# Plan a potluck and invite your friends



## Aggregate contact info

### CALLING ALL LOCALVORES

Come celebrate healthy eating using locally grown foods at Louisville's First Community-Wide

100 MILE



SUNDAY - JULY 26 - 5-7 P.M.  
1722 Bardstown Road  
Fellowship Hall at the Bardstown Road Presbyterian Church

ADMISSION  
Simply bring a potluck dish for 8 to 10 people made with locally grown and/or produced foods plus a copy of your recipe, including where you purchased your ingredients.

Prizes for Best Dishes!

LIVE MUSIC BY  
Appalatin

CHECK OUT OUR SITE [www.100milepotluck.com](http://www.100milepotluck.com) FOR MORE INFORMATION

CO-HOSTED BY:  
Bardstown Road Farmers' Market - Eco-Stewardship Committee of BRF Church - Deer Park Baptist Church



## Suggest contributions guests can make



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Bash

Jan 12, 2010 Mother's  
Birthday Party



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Birthday Party



# Create Event

<< Back Basic Information Add Guests Next >>

Name: W Day Dinner

Date: M 2 D 11 Y 09

Time: 2:00 0 AM 0 PM

Location: Wetgate

Guests are allowed to bring friends.

Description:

Damij! Psthub!  
Bring whatever

Save

Abandon

~~Send Invites~~

Back To Home

# Create Event

<<  
Back

Basic  
Information

Add  
Guests

>>  
Next

Name:

Date: M  D  Y

Time:  :  0 AM 0 PM

Location:

Guests are allowed  
to bring friends.

Description:

# Create Event

<< Back    tion    **Add Guests**    Guest List    >> Next

Invite Guests Via:

Contacts:   **PastEvents**

- A**
  - Amy Winter
  - Angela Snow
  - B**
  - Brandon Frost
  - D**
- 

**Save**    **Abandon**    **Send Invites**    **Back To Home**

# Create Event

<<  
Back

tion

Add  
Guests

Guest  
List

>>  
Next

Invite Guests Via:

Contacts:   PastEvents

**A**

Amy Winter

Angela Snow

**B**

Brandon Frost

**D**



Save

Abandon

Send Invites

Back To  
Home



# Create Event

<<  
Back

tion

Add  
Guests

Guest  
List

>>  
Next

Invite Guests Via:

Contacts:   PastEvents

A

Picture Amy  
Winter

Send Invitation Via ...

Text Message

Email

OK

Cancel

Save

Random

Invites

Home

# Create Event

<<  
Back

tion

Add  
Guests

Guest  
List

>>  
Next

Invite Guests Via:

Contacts:   PastEvents

A

Picture Amy  
Winter

Send Invitation Via ...

Text Message

Email

# Create Event

<<  
Back

tion

Add  
Guests

Guest  
List

>>  
Next

Invite Guests Via:

Contacts:   PastEvents

**A**

Amy Winter

Angela Snow

**B**

Brandon Frost

**D**



Save

Abandon

Send Invites

Back To  
Home

# Create Event

<<  
Back

tion

Add  
Guests

Guest  
List

>>  
Next

Invite Guests Via:

Contacts:   PastEvents

**A**

Amy Winter

Angela Snow

**B**

Brandon Frost

**D**



Save

Abandon

Send Invites


Back To  
Home

# Create Event

<< Back   Add Guests   **Guest List**   Suggest Contributions   >> Next

## Guest List:

- Amy Winter
- Jessica Ice
- Rachel Claus
- Ryan Donner
- Trent Blitzen


save   Abandon   Send Invites   Back To Home

# Create Event

<< Back   Add Guests   **Guest List**   Suggest Contributions   >> Next

## Guest List:

- Amy Winter
- Jessica Ice
- Rachel Claus
- Ryan Donner
- Trent Blitzen

save   Abandon   Send Invites   Back To Home

# Create Event

<<  
Back

Guest  
List

Suggest  
Contributions

>>  
Next

Suggest Items  
for Guests to Bring  
(Optional)


Add Item

 +

Save

Abandon

Send Invites

Back To  
Home

# Create Event

<< Back Guest list Suggest Contributions >> Next

Suggest Items  
for Guests to Bring  
(Optional)


Add Item

Chips	+
-------	---

Save

Abandon

Send Invites

Back To Home



# Create Event

<<  
Back

Guest  
List

Suggest  
Contributions

>>  
Next

Suggest Items  
for Guests to Bring  
(Optional)


Add Item

**Chips**



Save

Abandon

Send Invites

Back To  
Home

# Create Event

<<  
Back

guest  
list

Suggest  
contributions

>>  
Next

Suggest Items  
for Guests to Bring  
(Optional)

<b>Chips</b>

Add Item

 +

Save

Abandon

Send Invites

Back To  
Home

# Create Event

<< Back <sup>guest</sup> <sup>+</sup> Suggest Contributions >> Next

Suggest Items  
for Guests to Bring  
(Optional)

<b>Chips</b>

Add Item

 +

Save Abandon Send Invites Back To Home

# Create Event

<<  
Back

guest  
list

Suggest  
contributions

>>  
Next

Suggest Items  
for Guests to Bring  
(Optional)

Are you sure  
you want to  
send invitations  
now?

Yes

No

Add Item

+

Save

Abandon

Send Invites

Back To  
Home

# Create Event

<<  
Back

guest  
list

Suggest  
contributions

>>  
Next

Suggest Items  
for Guests to Bring  
(Optional)

Are you sure  
you want to  
send invitations  
now?

Yes

No

Add Item

+

Save

Abandon

Send Invites

Back To  
Home

# Create Event

<< Guest    Suggest    >>  
Back    +    Contributions    Next

Suggest Items  
for Guests to Bring  
(Optional)

Invitations  
Sent

OK

Add Item

 +

Save

Abandon

Send Invites

Back To  
Home

# Create a new potluck, and invite everyone who came to a previous potluck.



Useful for:



## Sports teams, community groups

## No need to make multiple group lists



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Jan 12, 2010 Mother's  
Birthday Party





# Create Event

<<  
Back

tion

Add  
Guests

Guest  
List

>>  
Next

Invite Guests Via:

Contacts:   PastEvents

**A**

Amy Winter

Angela Snow

**B**

Brandon Frost

**D**



Save

Abandon

Send Invites

Back To  
Home

# Create Event

<< Back    tion    **Add Guests**    Guest List    >> Next

Invite Guests Via:

Contacts:    **Past Events**

- A**
  - Amy Winter
  - Angela Snow
  - B**
  - Brandon Frost
  - D**
- 

**Save**    **Abandon**    **Send Invites**    **Back To Home**

# Create Event

<< Back    matic    Choose Event:    est    >> Next

I

01/15/09 Sue's Birthday (nts)

12/31/08 Waltz and Wine

12/20/08 Family Reunion

12/05/08 Office Winter Holiday Party

Cancel

Save    Abandon    Send Invites    Back To Home

# Create Event

<< Back

matic

Choose Event:

est

>> Next

I

Co

01/15/09

Sue's  
Birthday

nts

12/31/08 Waltz and  
Wine

12/20/08 Family  
Reunion

12/05/08 Office  
Winter Holiday  
Party

Cancel

Save

Abandon

Send Invites

Back To  
Home

# Create Event

<<  
Back

Information

Add  
Guests

Guest  
List

>>  
Next

Invite Guests Via:

Contacts:   PastEvents

Invite All

**A**

Annie Arabesque

**C**

Cassie Conga



Save

Abandon

Send Invites

Back To  
Home

# Create Event

<<  
Back

Information

Add  
Guests

Guest  
List

>>  
Next

Invite Guests Via:

Contacts:   PastEvents

Invite All

**A**

Annie Arabesque

**C**

Cassie Conga



Save

Abandon

Send Invites

Back To  
Home

# Create Event

<< Information   **Add Guests**   Guest List   >> Next

Invite Guests Via:

Contacts:   PastEvents

- Invite All**
- A**
- Annie Arabesque
- C**
- Cassie Conga
- F**

**Save**   **Abandon**   **Send Invites**   **Back To Home**

# RSVP to an event and contribute a dish



Attendance tied to  
your contribution

Shame the moochers!





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# Office Winter Holiday Party

<<  
Back

Basic  
Information

RSVP >>  
Next

Name: Office Winter  
Holiday Party

Date: Dec 5, 2009

Time: 4:00 PM

Location: Cafeteria

Description:

Employee of the  
Month Awards will  
be presented.

Back To  
Home

# Office Winter Holiday Party

<<  
Back

Basic  
Information

RSVP >>  
Next

Name: Office Winter  
Holiday Party

Date: Dec 5, 2009

Time: 4:00 PM

Location: Cafeteria

Description:

Employee of the  
Month Awards will  
be presented.

Back To  
Home

# Office Winter Holiday Party

[Back](#) << tion RSVP Contri >> [Next](#)

Yes, I am coming!

No, I'm sorry, I can't make it.

Back To Home

# Office Winter Holiday Party

[<<tion](#) [RSVP](#) [Contri >>](#)  
Back Next

[Yes, I am coming!](#)

[No, I'm sorry, I can't make it.](#)

[Back To Home](#)

# Office Winter Holiday Party

Back Next

<input type="checkbox"/> Yes	You are attending <input type="button" value="OK"/>
<input type="checkbox"/> No,	

# Office Winter Holiday Party

Back Next

Yes You are attending  
 No,



# Office Winter Holiday Party

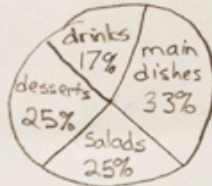
<<  
Back

VP

Contribute

>>  
Next

Current Contributions:



View contributions by

Pumpkin Pie

Gingerbread Cookies

**Drinks**

Soda

I will bring something else:

Back To Home

# Office Winter Holiday Party

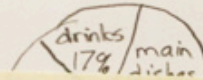
<<  
Back

VP

Contribute

>>  
Next

Current Contributions:



Contribution  
Saved

OK

View:

View

Drinks

Soda

I will bring something else:

commit

Back To  
Home

# EXPERIMENTAL METHOD



# EXPERIMENTAL METHOD

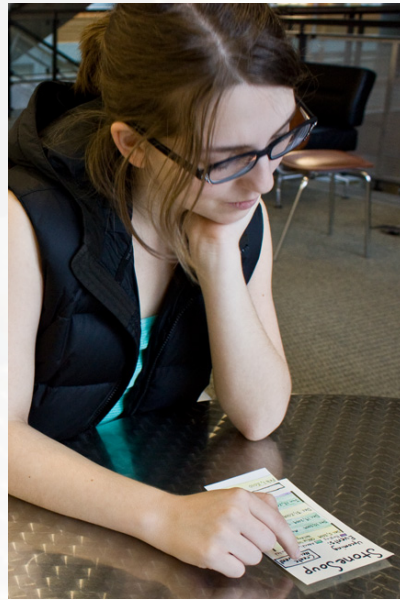
3



Students attempted each of our tasks.



Multiple potlucks each month



Never plans or attends potlucks.



Plans a couple potlucks per quarter.

# EXPERIMENTAL METHOD

Facilitator

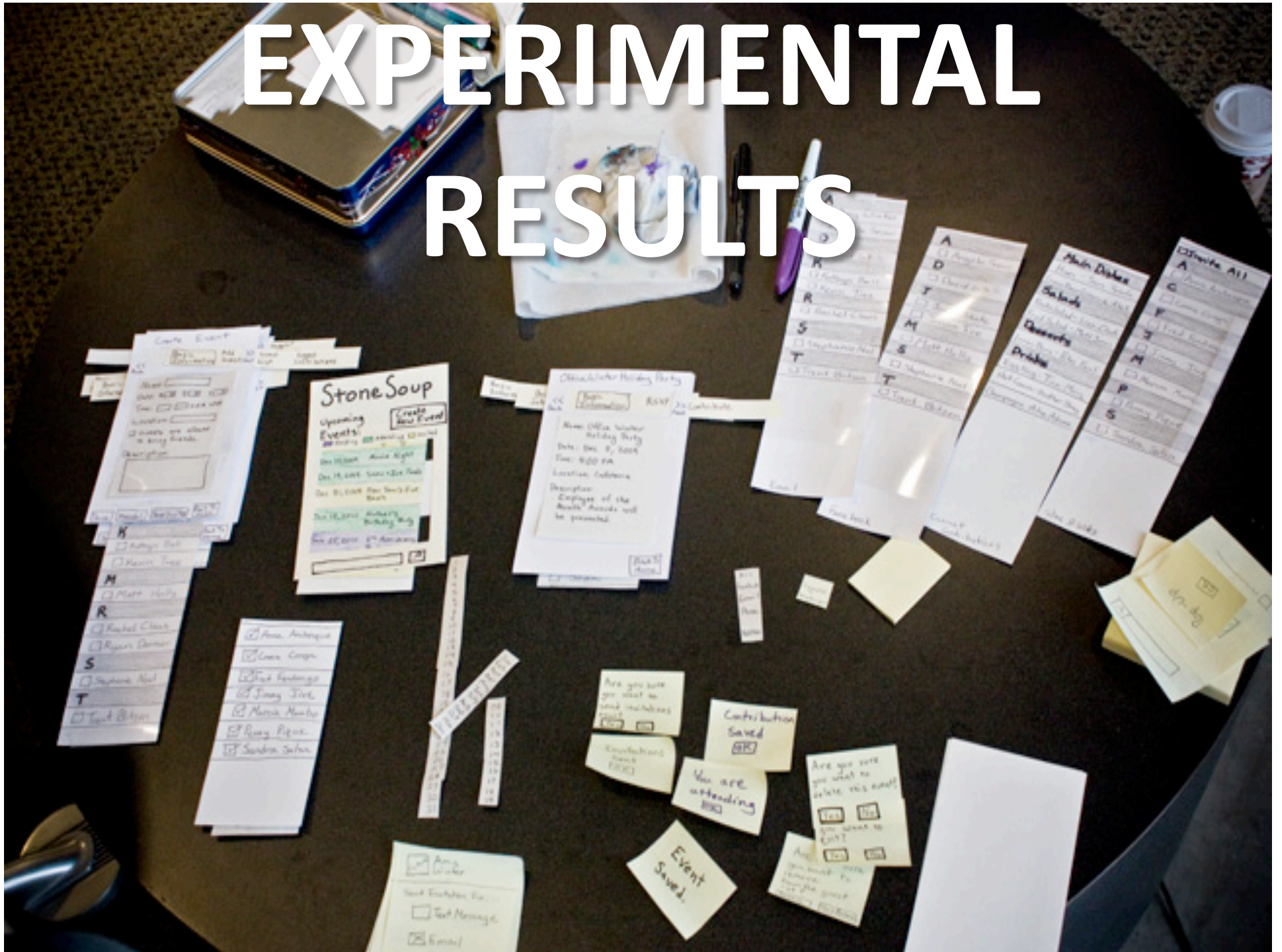
Note-taker

“Computer”

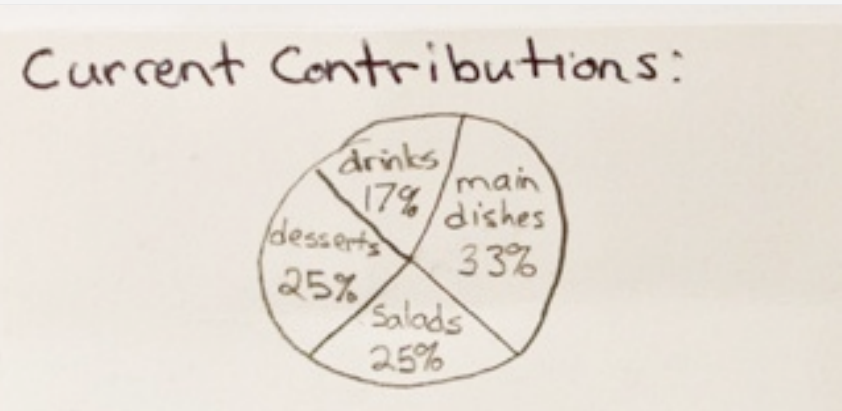
Participant



# EXPERIMENTAL RESULTS



Contributions pie-chart was an unexpected success.



Invite Guests Via:

Contacts:   PastEvents

A
<input type="checkbox"/> Amy Winter
<input type="checkbox"/> Angela Snow
B
<input type="checkbox"/> Brandon Frost
D
<input type="checkbox"/>

Our integrated contacts list needed better explanation and set-up.



Confusion of "RSVP" and "Contribute"

# SUGGESTED UI CHANGES

Office Winter Holiday Party

<< Information RSVP Contact >>

Yes, I am coming!

No, I'm sorry, I can't make it.



## RSVP

Office Winter Holiday Party

<< Back

Yes, I'm coming!

No, I'm sorry I can't make it.

Back To Home

## Contribution

Office Winter Holiday Party

<< VP Back

Contribute

>> Next

Current Contributions:

drinks	17%	main dishes	33%
desserts	25%	salads	25%

View Contributions by  VP

Pumpkin Pie

Gingerbread Cookies

**Drinks**

Soda

I will bring something else:

Back To Home

**Contributing a dish should automatically RSVP you as coming to the event.**

- How could you bring a dish if you didn't RSVP?
- We don't want to encourage people RSVPing to potlucks without contributing.

# SUMMARY

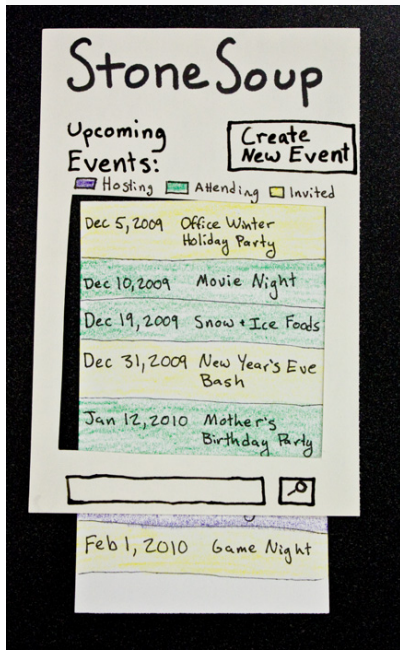


# Common Tasks

“Plan this” →



# Paper Prototypes



# User Testing



# Evaluation of results

