

# Perspective

## High Fidelity User Testing

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# MISSION STATEMENT

To have customers gain a deep understanding of the cultural and historical implications of topics, by exploring diverse perspectives shared by people around the world.

# ***Perspective is...***

- a platform for sharing and exploring first-hand accounts from around the world

# Overview

- Heuristic Evaluation Feedback
- Redesign
- Tasks & Scenarios
- High-fidelity prototype
- Conclusion

# Heuristic Eval Feedback

## Summary: 46 Problems!

1. Sorted by severity level
2. Sorted by Page (Ex. Main, Search, Topic, Viewing...etc.)
3. Create Solutions!

### -EX. VIEWING PAGE

- +New Perspective look different. (16)  
Make the same? Both necessary?
  - ONLY TOP. One in viewing screen unnecessary.
- +Marking points/Annotations  
(notes+system creates montage from markings)

# Redesign

**Simplify- Get rid of unnecessary functions**

(Zoom, More "leaves," emotion filter...etc)

**Clarify** Sun? Basket??

No Sun. Basket= Collections into box (logo)

**Make functions more intuitive**

# Tasks

- Explore a topic (simple)
  - Browse
- Share a perspective (medium)
  - Record
  - Track
- Synthesize perspectives (complex)
  - Collect
  - Annotate

# Task 1: EXPLORE

A student is learning about a topic in history class and wants to learn about this topic from different perspectives. She uses our application to learn about this topic, and view a few diverse perspectives in order to gain broader understandings of the cultural implications.





PERSPECTIVE

Search for a topic...



COLLECTION GALLERY

+ MY PERSPECTIVE

USERNAME



### GRANDFATHER'S JOURNAL

*"No one knew where we  
were going or for  
how long."*

### APOLOGIES

*"Everyone told  
me not to  
trust them."*

## OVERVIEW FOR TOPIC

# JAPANESE INTERNMENT

1057 PERSPECTIVES



COLLECTION

PERSPECTIVES FROM: ALL STORYTELLERS

CHOOSE



PERSPECTIVE

Search for a topic...



COLLECTION GALLERY

+ MY PERSPECTIVE

USERNAME

LOG OUT



## George Takei on the Japanese Internment Camps During WWII

Pat Morita USA. M. Actor. 68

Japanese-American talks about how the camps separated his family from their grandpa and his limited understanding as a child.



01:45/07:01

01 / 06



Mark the Moment



### WAR NEWS—GOOD AND BAD!

Of course, you want both sides of the story! It's great to hear about Allied victories—but when our armed forces suffer reverses you want to know about that, too. That's the smart, realistic way to keep up with a world at war!

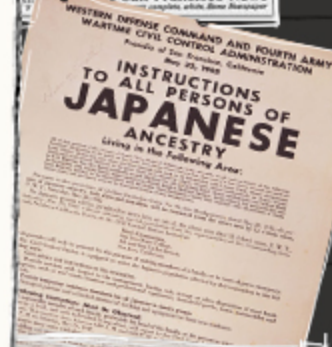
Every day follow the story, continue "Diary of the War" on Page 1 of The News. Make it a point to look for this summary of world events. Here is the war in brief, condensed in "Good News" and "Bad News" columns by experienced and objective editors. Make this a "must" in your daily reading habit.

Start a scrapbook: use

### "The Diary of the War"

An Exclusive, Daily Feature in

The San Francisco News



+ Primary Sources



COLLECTION

PERSPECTIVES FROM: ALL STORYTELLERS

# Task 2: RECORD

A veteran has a strong desire to share his perspective on an event in history he has lived through. He is satisfied to find out how his perspective contributes to a better understanding of that event by others.



PERSPECTIVE

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COLLECTION GALLERY

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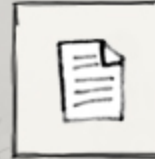
COLLECTION GALLERY

+ MY PERSPECTIVE

USERNAME

LOG OUT

## RECORD



## UPLOAD

+

DRAG FILE HERE

OK

RESELECT

APOLOGIES

*"Everyone told  
me not to  
trust them."*

## LINK

URL ...

OK

# JAPANESE INTERNMENT

1057 PERSPECTIVES

CANCEL



COLLECTION

PERSPECTIVES FROM: ALL STORYTELLERS

CHOOSE





PERSPECTIVE

Search for a topic...



COLLECTION GALLERY

+ MY PERSPECTIVE

USERNAME

LOG OUT



## George Takei on the Japanese Internment Camps During WWII

Japanese-American talks about how the camps separated his family from ...



01:45

PREVIEW

PUBLISH



### APOLOGIES

*"Everyone told me not to trust them."*

+ PRIMARY SOURCES

# JAPANESE INTERNMENT

1057 PERSPECTIVES



COLLECTION

PERSPECTIVES FROM: ALL STORYTELLERS

CHOOSE

# Task 3: SYNTHESIZE

A student is researching for a paper that synthesizes many aspects related to a broad topic in history. He searches for varying perspectives across multiple topics while marking & collecting them in an organized manner.



PERSPECTIVE

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COLLECTION GALLERY

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The Bearer, whose photograph and specimen of signature appear herein, has been duly registered in compliance with the provisions of Order-in-Council P. C. 117.



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### Mark the Moment



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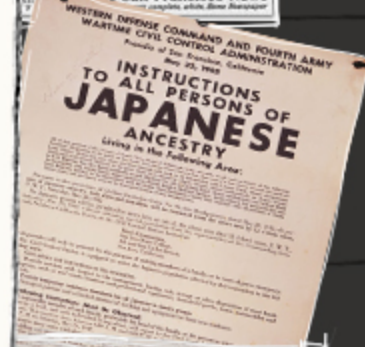
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There is a significant  $\chi^2$  value

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As Exclusive, Daily Feature in

## The San Francisco News



## + Primary Sources



COLLECTION



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### "The Diary of the War"

An Exclusive, Daily Feature in

The San Francisco News

WESTERN DIVISION COMMAND AND FOURTH ARMY  
WARTIME CIVIL CONTROL ADMINISTRATION  
Proclamation of War Relocation Authority  
May 25, 1942

### INSTRUCTIONS TO ALL PERSONS OF JAPANESE ANCESTRY

Living in the Following Area:

1. Persons of Japanese ancestry who are living in the following area are hereby notified that they are required to register with the War Relocation Authority (WRA) and to comply with the instructions contained in this document. Failure to do so may result in the suspension of their registration and the revocation of their status as persons of Japanese ancestry.

2. The following instructions apply to all persons of Japanese ancestry living in the following area:

(a) All persons of Japanese ancestry must register with the WRA within the time specified in this document.

(b) All persons of Japanese ancestry must comply with the instructions contained in this document.

(c) All persons of Japanese ancestry must maintain accurate records of their activities and report them to the WRA.

(d) All persons of Japanese ancestry must not engage in any activity that may be detrimental to the war effort.

(e) All persons of Japanese ancestry must not engage in any activity that may be detrimental to the community.

(f) All persons of Japanese ancestry must not engage in any activity that may be detrimental to the nation.

(g) All persons of Japanese ancestry must not engage in any activity that may be detrimental to the world.

(h) All persons of Japanese ancestry must not engage in any activity that may be detrimental to the future.

(i) All persons of Japanese ancestry must not engage in any activity that may be detrimental to the past.

(j) All persons of Japanese ancestry must not engage in any activity that may be detrimental to the present.

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+ Primary  
Sources



COLLECTION

PERSPECTIVES FROM: ALL STORYTELLERS



PERSPECTIVE

Search for a topic...



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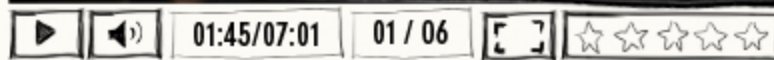
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ANCESTRY

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COLLECTION

PERSPECTIVES FROM: ALL STORYTELLERS





USERNAME000



Age : 21

Gender : F

Country : US

Profession: Undergraduate

MY PERSPECTIVES

MY COLLECTIONS

FRIEND LIST



Nancy

Cuero

Linxu

Jonathan

Luke

Gigi

Eva

James

NEW



## Changes in Life after Internet Appearing

TOPIC : INTERNET AND DAILY LIFE

TIME: 2012.08.13

WATCH &amp; EDIT

SHARE



## Travel in Asia

TOPIC : WEST ASIA

TIME: 2012.08.13

WATCH &amp; EDIT

SHARE



## Life for Different People

TOPIC : US Life

TIME: 2012.08.13

WATCH &amp; EDIT

SHARE



## Interesting Families

TOPIC : INTERNET AND DAILY LIFE

TIME: 2012.08.13

WATCH &amp; EDIT

SHARE



## Different Views of Wars

TOPIC : WARS IN THE WORLD

TIME: 2012.08.13

WATCH &amp; EDIT

SHARE



## USERNAME



Age : 21

Gender : F

Country : US

Profession: Undergraduate

## MY PERSPECTIVES

## MY COLLECTIONS

## FRIEND LIST



Nancy

Cuero

Linxu

Jonathan

Luke

Gigi

Eva

James



## Changes In My Life after Internet Appearing

TOPIC : INTERNET AND DAILY LIFE

RATING: 4.5 PRIMARY SOURCE: 6

TIME: 2012.08.13

WATCH

SHARE

GO TO TOPIC TREE →



## My Amazing Travel In Asia

TOPIC : WEST ASIA

RATING: 3.5 PRIMARY SOURCE: 7

TIME: 2012.06.17

WATCH

SHARE

GO TO TOPIC TREE →



## Unforgettable Talk with a Carpenter

TOPIC : INTERNET AND DAILY LIFE

RATING: 4.5 PRIMARY SOURCE: 6

TIME: 2012.08.13

WATCH

SHARE

GO TO TOPIC TREE →



## An Intereting Family Full of Girls In Asia

TOPIC : INTERNET AND DAILY LIFE

# Conclusion

- **Simplify- Get rid of unnecessary functions**
  - **Clarify**
- **Make functions more intuitive**

*Create a platform that inspires curiosity and develops understanding in varying views of the same topic.*