

# Understanding mental health through personal stories



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1 Problem & Solution



# Problem:

From our needfinding, we found that people without mental illness have trouble understanding those with mental illness



# Solution:

Provide a platform that connects people who have mental illness with people who do not

#### Overview

Heuristic
Evaluation
Results & Revised
Design

Implementation Status

Demo

Summary

# Heuristic Evaluation Results & Revisions

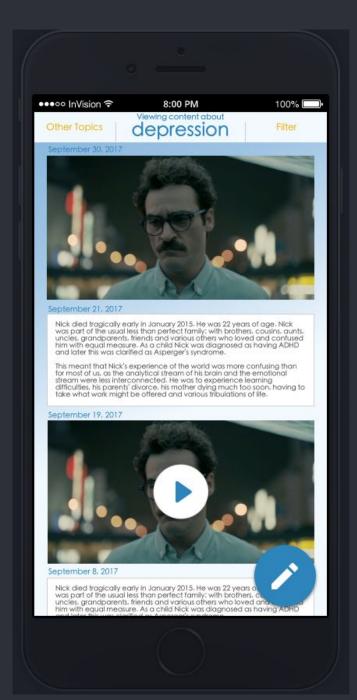
#### HE Results & Revisions

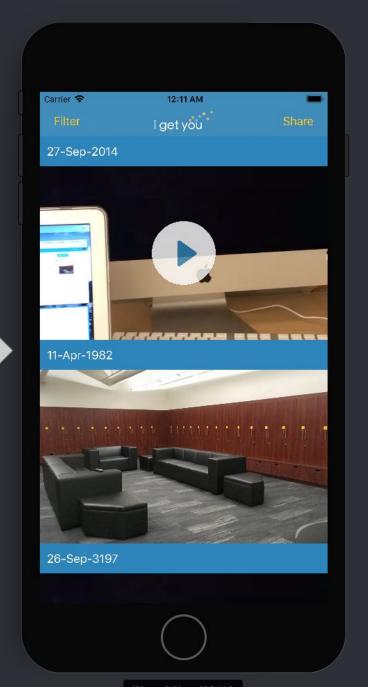
#### Violation, severity 3:

Unable to tell where some stories stop/others begin because dates are indistinguishable from blue background

#### Fix

Added distinct dividers, changed font of the date





#### HE Results & Revisions

#### Violation, severity 1:

Took a few seconds to realize that the text at the bottom of the story view were actually comments.

#### Fix

Properly labeled the section "Comments."



#### The author wanted you to know:

This story made me feel sad once, but now I accept what happened and feel like I can go on with my life.

#### Tap an emoji to add your reaction to this story.













#### Do you want to respond to the author?



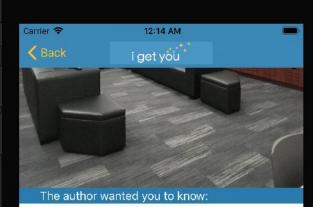
I went through the same thing. Stay strong!

This is tough to watch. I'm not sure I want to see this again. Hits too close to home. My brother went through this and he's still having a really hard time.

I went through the same thing. Stay strong!

This is tough to watch. I'm not sure I want to see this again. Hits too close to home. My brother went through this and he's still having a really hard time.

Blah Blah more



#### Tap an emoji to react to this story.

This story made me feel sad once...





5

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Add a comment

Type your comment here.

#### Comments

Sdlkfnsd;fnsdfinofwjkn

AsbjDSVSDVkj

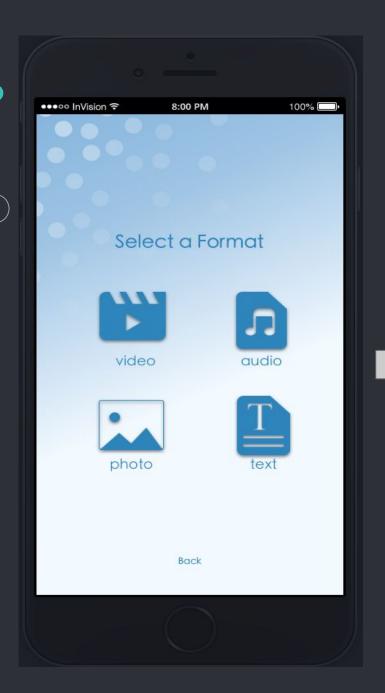
Thanks so much Marisa for uploading this

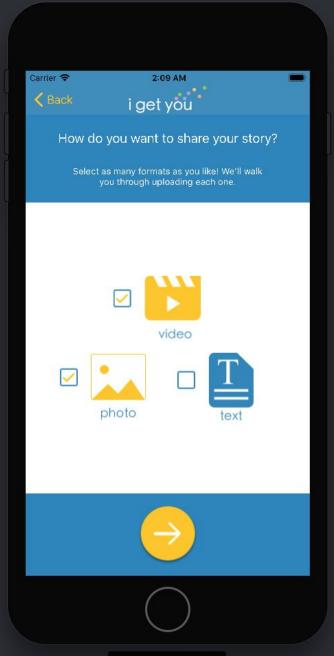
#### HE Results & Revisions

Violation, severity 1: Fix

Back button is hard to distinguish.

Included a back button in the navigation controller.





iPhone 8 Plus - iOS 11.0

#### Other Violations

#### Violation

- What if a text story is really long? I may not want to scroll through all of it.
- What if mid-share
   I decide to add
   another form of
   media? Would be
   tedious to redo
   everything
- Author notes + text story: redundant?

#### Fix

(unimplemented)collapse reallylong text stories

 Allow sharing data to persist in this situation

 Consider removing author notes in a text story.

# 3 Non-HE Changes

## Changes

#### Change

Removed audio as a share option.

#### Reason

Troubles /complications with implementation.

## Changes

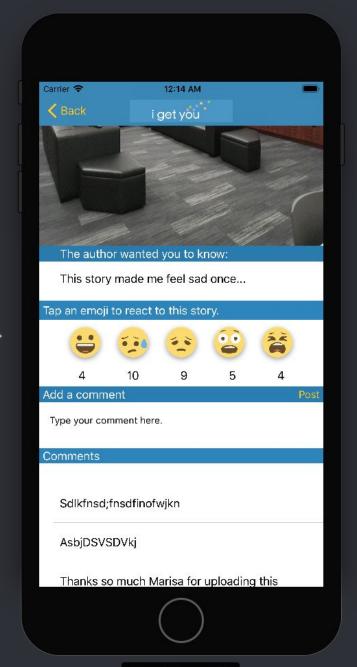
#### Change

Removed preset comment choices and replaced with free commenting; lowered number of emoji reactions.

#### Reason

Users felt the lack of ability to write their own comment was limiting; users felt that there were too many emoji options.





Implementation Status

## Tools

- Xcode/Swift
- Github
- Firebase

## Implemented Features

- Viewing stories
- Reacting to and commenting on stories (commenting is a little buggy as of yesterday)
- Uploading photos

## Yet-to-be Implemented Features

- Filtering
- Tags
- Upload photo by taking a picture
- Text stories
- Multimedia stories

## 5 Demo

