## **NotJustCode**

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# CAPSTONE PRESENTATION



**COMMERCIAL** 



### **PRESENTATION OVERVIEW**

- » Story
- » Problem
- » The Complete Recorder
- » Target Audience
- » Development Process
- » Technologies Used
- » Demo
- » Future Works



# STORY

### **STORY**

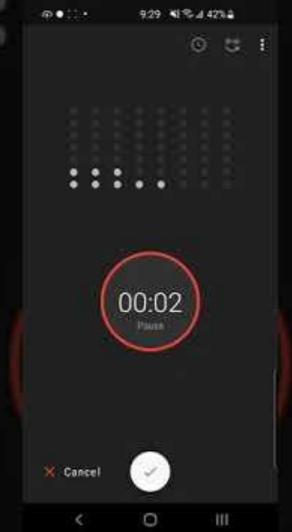
As students who record multiple times a day. Finding recordings can become really difficult. We found that the current state of recording applications couldn't allow users rename, search and organize their recordings. When we'd find a good app that offered anyone of these features it would be lacking in others.





# 2. PROBLEM

# **PROBLEM X** Cancel



3.
THE COMPLETE RECORDER

### THE COMPLETE RECORDER

At NotJustCode we decided our own app that would help solve these basic needs and even more. Our app is built around three core experiences.

- » High quality recordings
- » Search
- » Recording organization

All future features added to our app will build on these core experiences.

# 4. TARGET AUDIENCE

### **TARGET AUDIENCE**

Our targets are the everyday people ranging from:

- » Students
- » Singer/Songwriters
- » Instrumentalists
- » Choir
- » Etc.







# 5. DEVELOPMENT PROCESS

### **PROJECT TIMELINE**

SEPT - DEC 2020

JAN - APR 2021



# 5. DESIGN IDEAS

DESIGN ITERATE REPEAT

# **DESIGN IDEAS**

**Our Three Fundamentals** 

- » Friendliness
- » Familiarity
- » Functionality





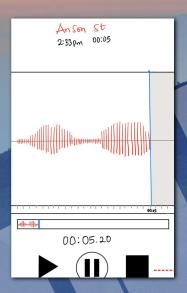


## **DESIGN IDEAS**





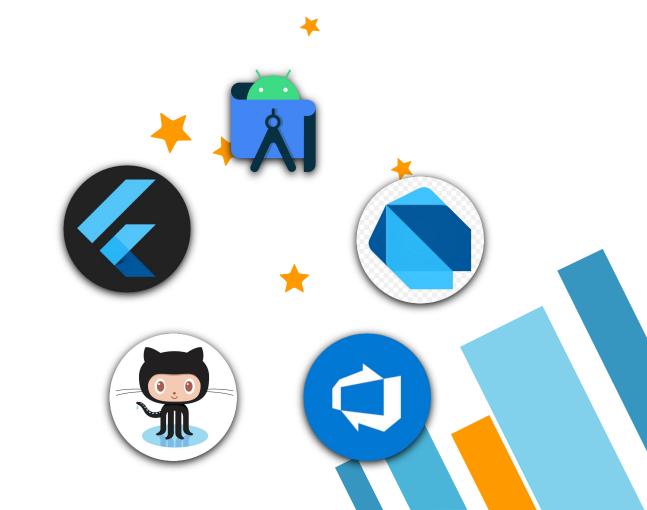




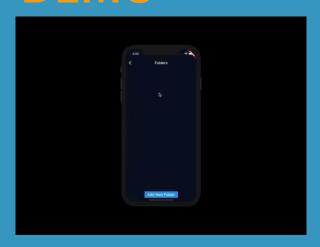
# 6. TECHNOLOGY USED

### **TECHNOLOGIES**

- » Android Studio
- » Flutter
- » Dart
- » Github
- » DevOps



# PROJECT DEMO







### **FUTURE IMPLEMENTATIONS**

#### Folder

Implement folder functionality instead of lists that can be connected with local and global search implementation.

# **Speeding and Slowing**

Being able to speed or slowing down recording during the playback.

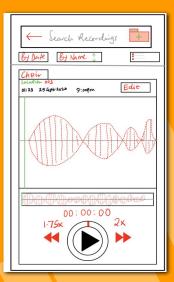
#### **Trim and cut**

Trimming, cut and save the intended recording as a brand new recording.

#### **Stop and Resume**

Being able to continue a recording from the previous one instead of making a brand new recording.





# THANKS FOR LISTENING!



# Questions & Feedback





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