

Arts and Culture Needfinding



Our Team.



Isaac Goldstein SymSys '19



Cody Hankins CS '19



Mischa Nee CS '20





Experiencing Music



¥

•



Questions

- What is your relationship to music?
- Can you talk to me about a typical experience listening to music?
- When do you share music with friends?
 How do you go about that?
- When do you listen to music alone versus with friends?
- What was one of the best experiences with music you've had?



Interview Overview

Ben Josie

- MST major at CCRMA[†]
- Domain expertise
- Messaged
- CCRMA







Interview Overview

- 🛇 🛛 Josiah Burnham
- 🛇 🛛 Barista at Philz
- Very avid music listener
- Friend of a friend
- Philz, Palo Alto







Interview Overview

- Rocco Cervantes
- Tech worker in SF
- ♦ 'Older' demographic
- ♦ Connected through a friend
- Facetime interview

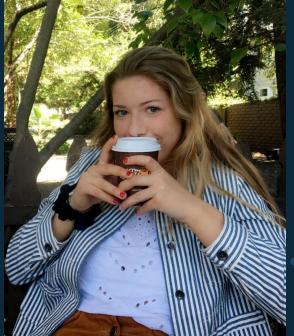






Interview Overview

- Emily Crist
- Student at Foothill
- Non-Stanford youth opinion
- Friend of friend from high school
- 🛇 🛛 Philz, Palo Alto





Interview Results

¥

•





"My CD player only held one at a time so you really spent a lot of time with each album"

"My folders are separated by 'high-energy', 'low-energy', 'in a mood"

"One of my favorite conversations is, what are your top 10 favorite albums?"



Josiah

"Music is all in the production."

"Listening to music with others is cool when everyone enjoys it."

"Making a playlist is a lot of work."



Rocco

"I'm listening to music 90% of the day."

"What I listen to always relates to my mood."

"It's annoying when I'm at a pregame or party and they're only playing stuff I don't like."



Emily

"The older I get the more things mash together."

"I always multitask with Spotify, but with a record player I just listen."

"I liked Spotify's year in review to show off my taste and see friends'."

Analysis

¥

•







•

\~~/

Ĭ

SAYMusic is critical t lifeAlways have music playingVinyl is great for relaxationThe producer plays such a big role in the sound		<text><text><text><text><text><text><text><text><text><text><text></text></text></text></text></text></text></text></text></text></text></text>
DO Listen to music based on mood Attempt to make playlists Find new music passively through discover weekly	Constantly listening to musicUse apps to research more about a song's productionLose good music over timeSeek out music activelyAsks others what music they've been listening toSeek out music activelyCategorize by genreListen to music for different purposes	FEELPressure to stay up to date with musicLoves music that makes you moveAnnoyed when music is playing they don't likeDesire to discover new musicRespect for more than just the artistsProud to show off favorite artistsInspired by music they really enjoyInvested in experiences that required resourcesIn awe with group experiences like concertsContent when finding music that fits taste



- Listen to/categorize music based on mood
- Constantly listening to music either passively or actively
- Use apps to research more about a song's production
- Attempt to make playlists





- My playlists are disorganized and I don't know how to build them.
- \diamond It is hard to find music everyone will like.
- I always end up listening to the same stuff.
- Having just a playlist doesn't feel like I 'own' anything.



Think

- I wish I could know what music everyone liked.
- I want nicely built playlists without the effort of making them.
- I want more low effort ways of discovering music that I will like.
- I want more ownership of the music I listen to.







Annoyed when there's music playing they don't like

Inspired by music they really enjoy

Proud to show off their top artists









\~~

E

Analysis

Needs

- Faster creation of playlists
- Guidance in entering a new genre of music and music discovery in general
- Better organized music
- Playlists that others will like
- Music that supports current mood



Analysis

Insights

- 1. People want specific curated playlists, but it takes too long to create them
- 2. It is hard to discover a common ground in music tastes between even a small group of people
- 3. People think about different types of music by mood and use, not genre...
- 4. People want to find new music, but they don't know where to start

In Summary

We met...

People who consider music a big part of their life

We were amazed to realize...

It is hard to discover a common ground in music tastes between even a small group of people

It would be game-changing to...

Actually bring people together by revealing music of shared tastes

