

The Problem

When streaming video content, users face challenges related to irrelevant recommendations, feeling frustrated when they can't find anything to watch and spending too much time searching for what to watch between different services.

The Solution

NextTV provides users a platform and service where they can access all of their video streaming content in one place. NextTV allows users to optimize their time by providing tailored recommendations and content based on user preferences. NextTV also provides users the opportunity to stay connected with their family and friends through our "Watch Party" feature.

UX Designers

Melissa Young Lauren Cunningham Douglas Siqueira Ana Gentile

Tools

Figma, Miro, Trello, Photoshop



User Research

User Interview Plan

We conducted **five interviews** to gain insight on **what users want out of their streaming services**. We discovered three themes:

Participants want the option to watch with family and friends as a way to connect - especially during the pandemic

Participants are not interested in random recommendations that are not tailored to their preferences

Participant's want all of their streaming content in one place to save time when deciding and finding what to watch

User Quotes

"Not one streaming service has everything that I want."

"I like the recommendations as long as they're decent and tailored to my preferences. I hate when they suggest stuff like "We think you might like this" I hate when the app or service guesses what I like. I want it to be more personalized."



- Sam, age 27

"Also one feature I think would be nice is a feature that allows you to watch with your friends/family in real time, especially now during the quarantine, that we can't gather a lot."



- Terence, age 37



"I still think they should make it easier to watch virtually with friends."

"I also like Netflix party but it would be nice if they had a video function where you could watch shows/movies with friends and family"



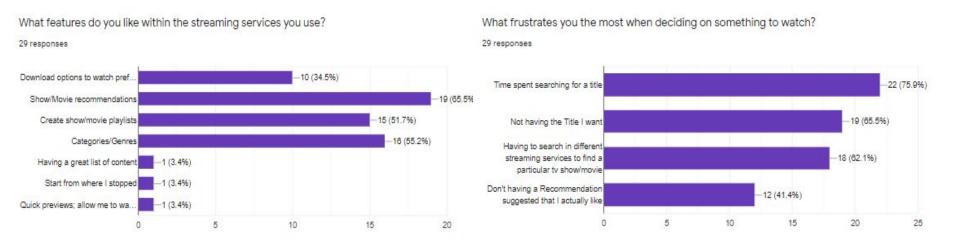
"I may be looking for a movie I like, it is difficult to find a match. Sometimes I spend a lot of time finding the movie."

- Tom, age 32

- Olivia, age 26

Survey Results

"Video-Streaming Service" survey on Google Survey consisted of 14 questions.



Affinity Diagram

Pain Points

Pain points:
Being shown
irrelevant content,
irrelevant
recommendations

I hate wasting time, life is too short

It is not an easy task to find where a TV Show is being streamed. Usually takes too much time. Pain point: when watching with a group nobody can decide on something to watch so it takes a long time to choose

Pain point: add ons, only wants to pay a base payment and be offered all content Pain point: add ons, subscription prices

I dont like to spend too much time trying to search for content, there is too much content.

Recommendation systems are not effective. They do not show something related to my profile or preferences.

User Persona



Age: 30

Occupation: IT Analyst Relationship Status: Single

Location: Toronto

Streamer Stewart

ABOUT

Stewart lives in Toronto and works full-time as an IT Analyst. In his spare time Stewart likes to workout, hangout with friends and family, and watch movies and TV. He enjoys watching historical pieces, dramas, documentaries and comedies. Stewart is always on the hunt for new shows and movies to watch and wants a streaming service that can offer content tailored to his preferences.

PREFERENCES

- Has multiple subscriptions because not one service provides everything they want.
- Choose content based on their mood.
- Inclined to stay with their subscriptions if the service continually puts out new content.

GOALS

- · A HD Streaming Service.
- · Ability to download.
- · Ability to Watch Later.
- I want my subscription feed to be more personalized.
- I wish to have a random list with all my favorites shows.
- I wish there was one streaming service that provided everything they liked/wanted (tv shows, movies, sports etc).
- I wish I did not have to constantly switch between stream services.

KNOWN HABITS

- · Watch shows to relax.
- · Watch movies and to series daily at night.
- Doesn't watch shows/movies that have actors/actresses they don't like.
- When he/she is feeling bored he/she watch him/her favorites shows that already watched.
- · Likes a mix of both TV shows and movies

FAVORITE BRANDS



PAIN POINTS

- · Have to pay more for ADD-ons.
- · Problems to load an episode, or crash the app.
- When the app recommend irrelevant contents.
- Feels confused, sad and frustrated when they can't find anything to watch.
- · Being kicked out of the app when max users are using it.
- Spending too much time searching and finding what to
 watch next.
- Inappropriate content that is accessible to a young audience

Definition & Ideation



An individual who enjoys TV shows and movies needs a service that brings all of their streaming preferences together in one place because they want to easily access a variety of content.

Problem Statement

Our streaming app was designed to help viewers with limited time access all of their preferred content in one place. We have observed that many viewers want one streaming service with all of their tv shows and movies at an affordable cost.

How might we improve their streaming experience so that they are satisfied based on our app's tailored recommendation system. Success will be based on user reviews and number of monthly subscriptions.

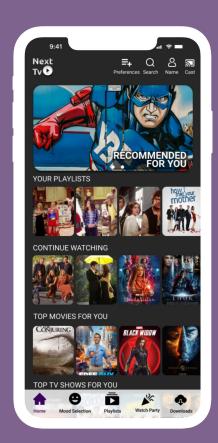
Value Proposition

NextTV has developed a streaming service that provides users the opportunity to access all of their favourites in on place. We provide users curated and personalized content.

NextTV solves the frustrations of wasting time when choosing what to watch and inaccurate recommendations.

We're better because we make streaming your favourites fast and easily accessible.

We're believable because of our partnerships with your favourite streaming services and customer reviews.



Feature Prioritization Matrix

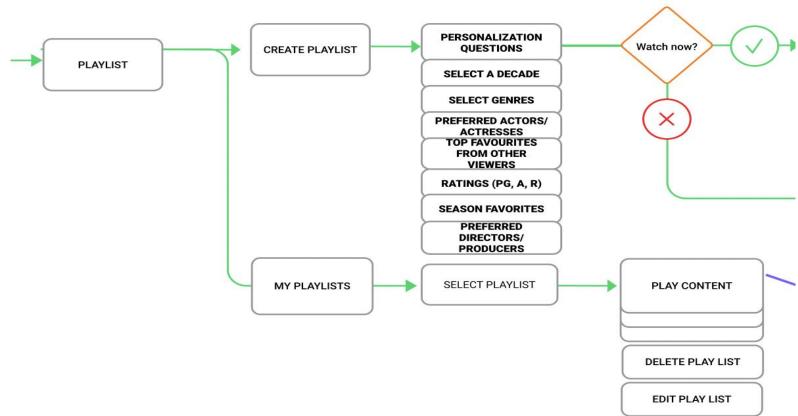
I wish I could have more smart recommendati ons

I want my feed to be more personalized I wish to have a random list with all my favorites shows. Be able to see special seasonal content, ie. Halloween/ Holidays related playlists based on my mood

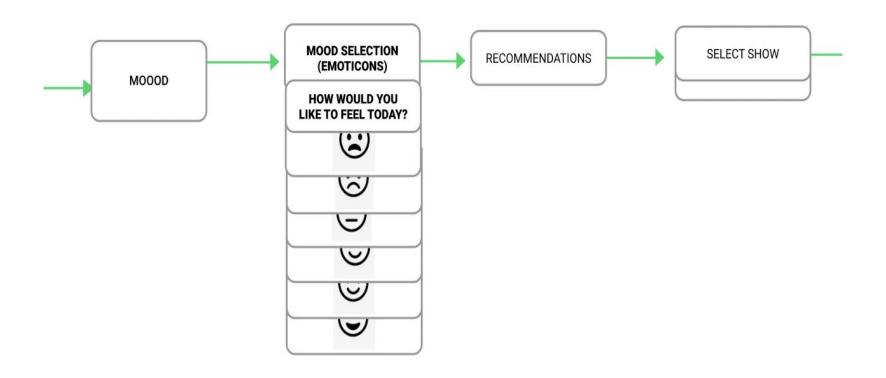
I did not have to search in different apps to find what I want to watch I could have a videocast while watching a movie with my friends and family online.

Prototyping Figma File

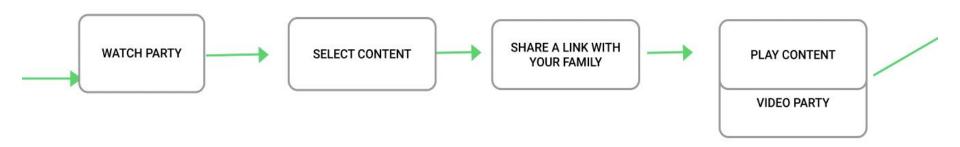
Playlist and Preferences



Mood Selection



Watch Party with Family and Friends



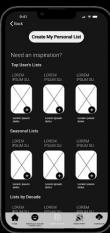
Wireframes & Prototypes







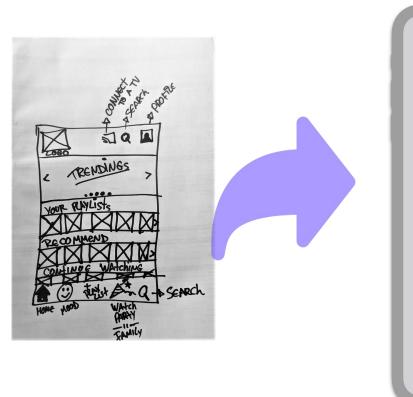




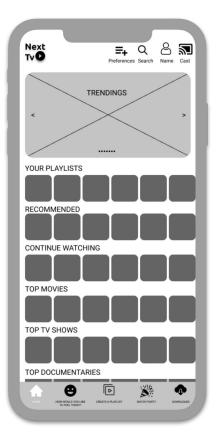


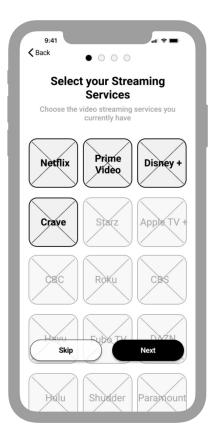


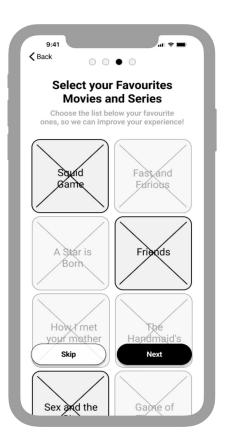


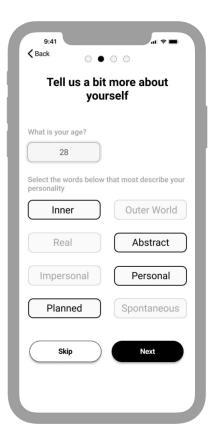




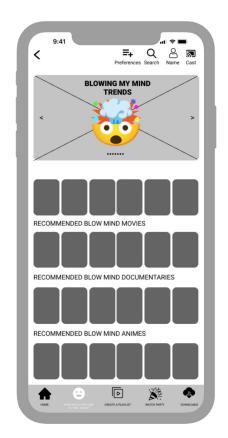


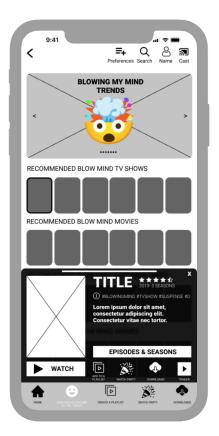


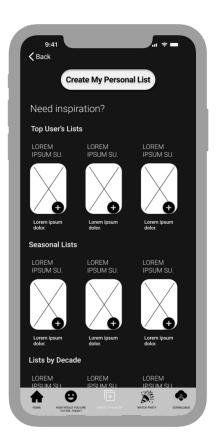


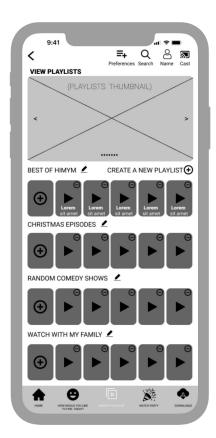


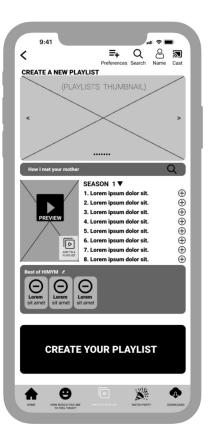


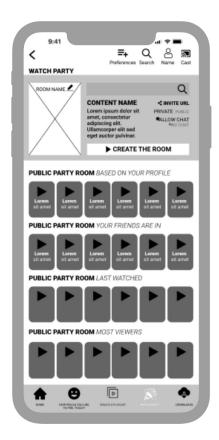
















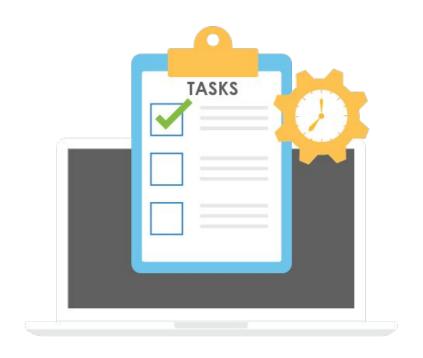
Testing and Iterating

Figma File

Guerilla Testing Plan & Notes

3 Tasks:

- Pick something to watch based on your mood
- 2. Start a 'Watch Party' with your family and friends
- 3. Create a playlist



Learning Outcomes

Add buttons are too small

When I see my list I don't know exactly where to click

Create a room first, after invite friends

Some screens are too crowded with information

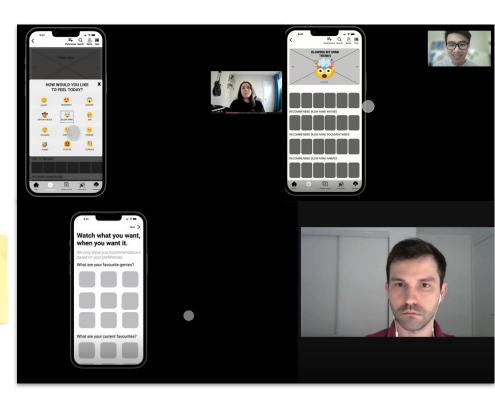
I would like to have less info, more direct screens

find the share button under the watch party

Took longer to

Text is too small for certain commends

Need to be Easy to navigate Playlist has only 3 thumbnails, less overwhelming Can you make it landscape when watching movie or show? The screen is too small



Iterations Made Based on User Test



iOS Mockups



Final Thoughts and Future Plans

Melissa: Overall, it has been a wonderful experience working cohesively with my team members in our very first UX/UI project together! We have all demonstrated our skills, strengths, and willingness to learn from one another. This group project has also taught me the importance of open communication, supporting each other's ideas, and organization of tasks and goals.

Douglas: First of all, I would like to thank all my colleagues who made their best effort to complete this project.

Working in groups, it was possible to experience a working environment, helping us to create more confidence, from brainstorming to criticism and feedback.

Lauren: In conclusion, I feel completing this case study as a group allowed each of us to expand on our communication and team building skills. Group work made it possible for us to divide and accomplish tasks more effectively given the time restraints.

In the future, I would like to see sport streaming services connected within the app to provide the user a wider range of content outside of tv shows and movies. I also understand user research is ongoing and future iterations will need to be made as the needs and wants of the user are constantly changing.

Ana: For next steps, I think we will need more testing, new data and iteration, so we can have a more polished solution, adding true value to our future users. I truly believe in the continuous improvement process. Personally, It was an enriching experience, reinforcing our need to work as a team, and emphasizing the importance of the whole design process.

