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CS 352: Concept Wireflows

Project Group 4: Stream Sync

### **The usability problem:**

The usability problem for our group is how it can be difficult to navigate multiple streaming services efficiently. The process of accessing and switching between services because each has their own unique interface to present content. Our idea is a single service which allows the user to link all login information and the shows will be presented in a single interface. This should create a better viewing experience and save the user time by allowing them to view everything currently available to enjoy a streamlined interface experience.

The first model is for the standard version of Stream Sync with no filters of the content presented to the user. It combines shows from the streaming services of Amazon, HBO Max, and Netflix. The second model is a version for younger viewers who might need content filtered for their age range. The shows combined in the second examples are sourced from Amazon, Disney Plus, and Netflix. The second model has parental controls where the parent can adjust the streaming service content and sources.

### **Figma first model:**

**Sequence** through model: Login screen (tap **Sign In**) -> Main menu (tap **Add Stream**) -> Add Stream menu (end but can tap **Home** to go back)

### **Figma second model:**

**Sequence** through model: Login screen (tap **Sign In**) -> Main menu (tap **Add Stream**) -> Add Stream menu (end but can tap **Home** to go back)

# Stream Sync

where it all comes together



The main login screen for stream sync where you can click 'sign in' to go to the next screen. It has a friendly bear below to offer assistance in future versions.

## Sign In

Sign In

☐ Remember me

🐻 need help?

\*Tap\* to  
Sign In

# Stream Sync

Recent Streams

The media shown below combines all streams the user currently has added to Stream Sync, and displays the content together while still giving credit to the stream source with the source logo.



Teddy

Switch Profiles



Trending Streams



\*Tap\* to  
Add Stream



Home



Browse



Search



Trending



Favorites



Add Stream



Account

However far the stream flows, it never forgets its source.



# Stream Sync

Shown below is where the user will see the current streaming services that have been added to Stream Sync and the ability to add others in the future. There are also settings to adjust account profiles across services.



**Teddy**

Switch Profiles



Add service to Stream Sync



Adjust account settings



**NETFLIX**

**HBO**max

prime video

\*Tap\* to  
go Home



Home



Browse



Search



Trending



Favorites



Add Stream



Account

However far the stream flows, it never forgets its source.

# Stream Sync

where it all comes together



welcome!

A beach themed stream sync login screen where this model will focus on children's shows with the need of parental approval to add additional streaming services.

## Sign In

Sign In

☐ Remember me

🔗 👤 ⚙️ need help?

\*Tap\* to  
Sign In







Home



Browse



Search



Trending



Favorites

The media shown below has shows and movies from multiple streaming services. The media is for younger viewers while still using all potential stream sources.



remember to do your homework - Mom

## Popular streams



## Everyday streams

# Stream Sync



Rabbit

Switch Profiles

\*Tap\* to Add Stream  
Both Account and Add Stream are away from the user's main menu interface options.



Account



Add Stream





Home



Browse



Search



Trending



Favorites

The parental controls need a password authorization to add additional streaming services and make any adjustments in viewing content. \*Tap\* Home Icon



Parental password required



Add service to Stream Sync



Adjust account settings

Stream Sync



Rabbit

Switch Profiles



Account



Add Stream



### **Source References for Images, Icons, and Emojis:**

Main menu wallpaper, stream with mountains: -<https://unsplash.com/@baileyzindel>

Second image with gradient pink and blue: - [https://unsplash.com/@adrian\\_infernus](https://unsplash.com/@adrian_infernus)

The Teddy bear avatar photo: - <https://unsplash.com/photos/07eCb8SVGus>

The Mandalorian: - <https://techcrunch.com/2023/01/17/disney-trailer-the-mandalorian-season-3/>

The Expanse image: - <https://collider.com/the-expanse-season-6-release-date-amazon-prime-video/>

Wednesday image: - <https://www.samaaenglish.tv/news/40022471>

The white amazon logo: - <https://donate.wikimedia.org/wiki/File:Amazon-logo-white.svg>

The last of us: - <https://www.tvinsider.com/show/the-last-of-us/>

Stream proverb: - <https://www.special-dictionary.com/proverbs/keywords/stream/>

HBO max: - [https://en.wikipedia.org/wiki/HBO\\_Max](https://en.wikipedia.org/wiki/HBO_Max)

Paddington: -<https://thedissolve.com/reviews/1312-paddington/>

Planet earth: - <https://www.bbc.co.uk/programmes/b006mywy>

Netflix logo: - <https://en.wikipedia.org/wiki/Netflix>

The blue rabbit avatar photo: - <https://unsplash.com/@sanateddy>

Boss baby: - Netflix official show website <https://www.netflix.com/>

Beauty & the Beast, Frozen, and Moana images: – Disney plus official site <https://www.disneyplus.com/>

All icon imagery used in interface: - <https://www.flaticon.com/uicons/interface-icons>

The flower happy face text: - <https://cutekaomoji.com/characters/flower-girl/>

The teddy bear text: - <https://cutekaomoji.com/animals/bears/>

The Powerpuff Girls: - <https://www.dailydot.com/unclick/powerpuff-girls-gritty-reboot-cw/>