

Notes:

This is the second iteration on the design of the TV Mediacenter, and builds on the feedback gathered over a period of two months. The role of the mediacenter in the final product was still not fully clear yet. First, it was not known if there would be three entry points for the application (Video, Music and Photos) or just one (in which case, we'd need a way to navigate between media types within the application, i.e. a side bar). Second, it had not been decided if the player would be part of the mediacenter application or not.

The information structure had been more refined at this point. Each media type lists recommended items, favourites, recently played and sources. Each source lists recommended and recent items (if available), and the first level of its hierarchy; this allows us to accommodate sources with different data structures: a USB drive only has a "Folders" one, a music provider has "Artists", "Albums" and "Genres", etc.

Notes:

These two levels, as well as the Search screen, use a set of horizontal lists of which only one will be showing at a given moment. We settled on this UI because it was visually attractive and allowed for easy navigation using the direction keys, and also because the content of those lists are not part of a stable structure but computed on the spot (except Sources and Browse, but those only hold a handful of items).

From that level on, navigation is based on single vertical lists. Note that at the beginning of the list we have placed actions that affect the current set of items: mark this artist as favourite, play this album, etc.

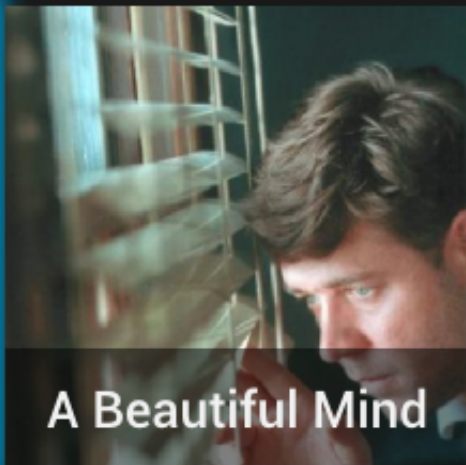
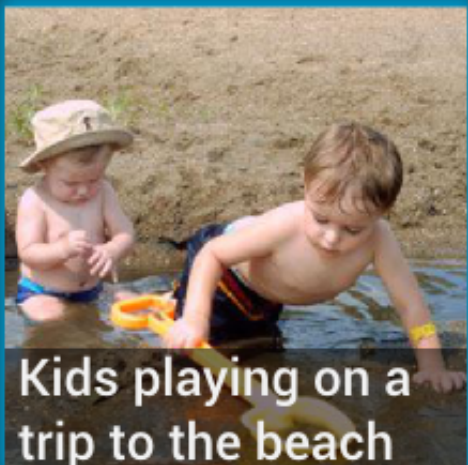
Opening a local video



Videos

Search

RECOMMENDED



FAVOURITES

RECENT

SOURCES





Videos

Search



FAVOURITES



RECENT



SOURCES



USB Disk



Server 1



YouTube



Vimeo



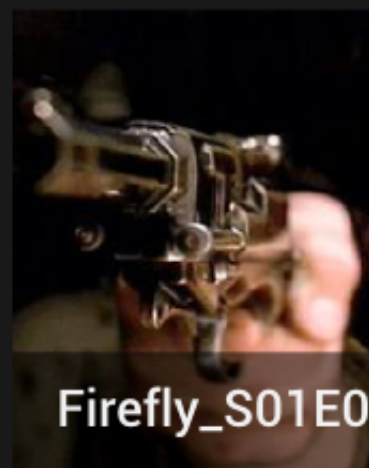
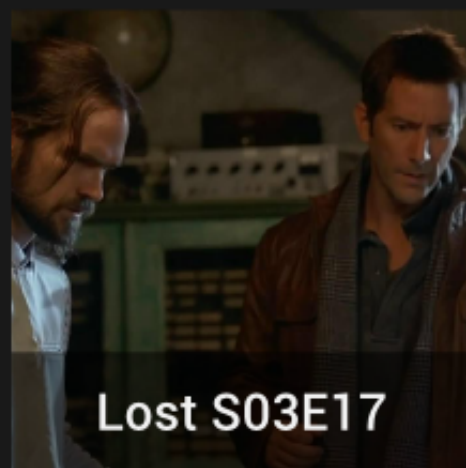
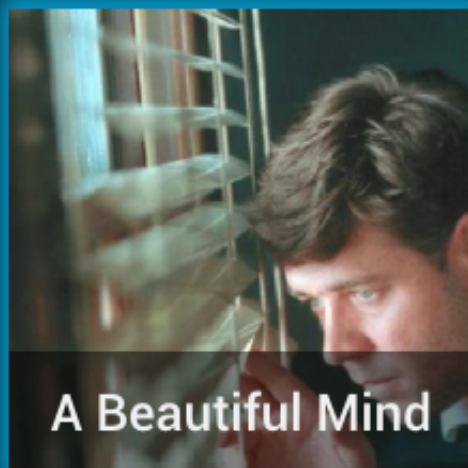


← Videos

USB Disk

🔍 Search

RECOMMENDED



RECENT

BROWSE





← Videos

USB Disk

🔍 Search



RECOMMENDED



RECENT



BROWSE



Folders





← USB Disk

Folders

🔍 Search

Camera

En Español

Funny

Films

Music

TV Shows



TV Shows

12 elements

☰ More actions





← Folders

TV Shows

🔍 Search

30 Rock

Breaking Bad

Firefly

Heidi

Game of Thrones

Lost

My random manga

Transformers



Lost

121 videos

☰ More actions



← TV Shows

Lost

🔍 Search

Lost_S02E07

41:25

Lost_S02E08

43:07

Lost_S02E09

43:58

Lost_S02E10

42:40

Lost_S02E11

41:57

★ Lost_S02E12

45:02

Lost_S02E13

44:27

Lost_S02E14

43:30



Lost_S02E09

43:58

☰ More actions



← Lost

Lost_S02E09

🔍 Search



(the information that we can get)

43:58

▶ Play

★ Mark as Favourite



LOS T

Search for videos



Videos

Search

RECOMMENDED



Kids playing on a trip to the beach



A Beautiful Mind



The A Team



Firefly_S01E1

FAVOURITES

RECENT

SOURCES





← Videos

Search Videos

Enter search terms

thor

simpsons

lost

wall-e

mistery

comedy

music beatles



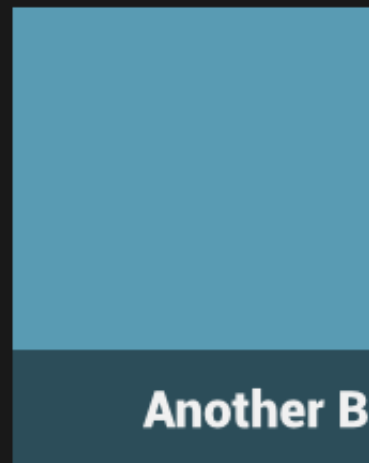
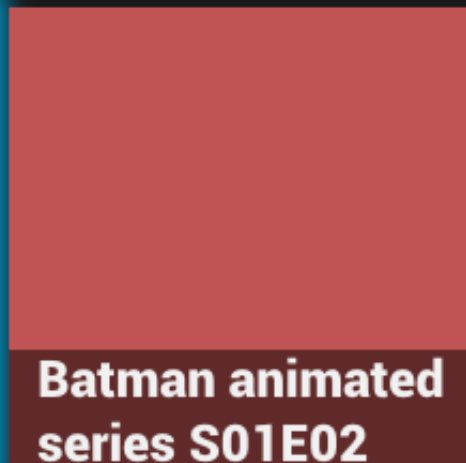


← Videos

Search Videos

batman

LOCAL



YOUTUBE

VIMEO





← Search Videos

Batman Begins

🔍 Search



2:20:13

▶ Play

☆ Mark as Favourite

Directed by Christopher Nolan

Starring: Christian Bale, Liam Neeson,
Michael Caine, Katie Holmes

2 hours, 20 minutes

Driven by tragedy, billionaire Bruce Wayne dedicates his life to uncovering and defeating the corruption that plagues his home, Gotham City. Unable to work within the system, he instead creates a new identity, a symbol of fear for the criminal underworld - The Batman.



Favourite videos

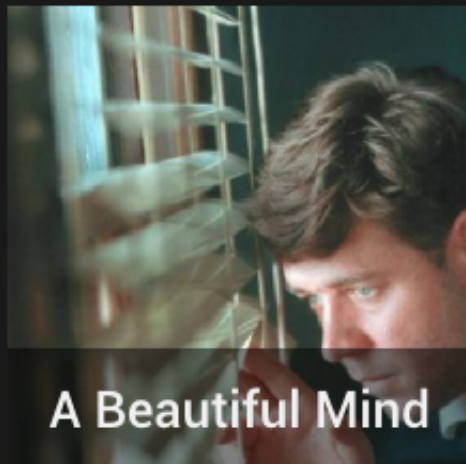
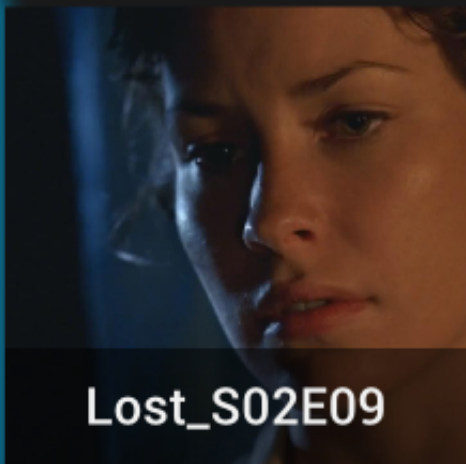


Videos

Search

RECOMMENDED

FAVOURITES



RECENT

SOURCES





← Videos

30 Rock S02E01

🔍 Search



(the information that we can get)

27:03

▶ Play

★ Unmark as Favourite




Playing local music




Music

 Search


RECENT




Saved Playlist 1



Saved Playlist 2



Saved Playlist 3



Saved Playlis

FAVOURITES

PLAYLISTS

SOURCES





Music

 Search



RECENT

FAVOURITES

PLAYLISTS

SOURCES



USB Disk



Server 1

jamendo
open your ears

Jamendo



Radio





← Music

USB Disk

🔍 Search



RECENT

BROWSE

GENRES

ARTISTS

ALBUMS





← USB Disk

Genres

🔍 Search

Classical

Dance

Heavy Metal

Indie Rock

Jazz

Pop

Rock

Soul



Jazz
25 artists

☰ More actions



← Genres

Jazz

🔍 Search

Duke Ellington

John Coltrane

Louis Armstrong

Miles Davis

Oscar Peterson

Thelonious Monk

Van Morrison

Youssef Dhafer



Van Morrison
19 albums

☰ More actions





← Jazz

Van Morrison

🔍 Search

Add Van Morrison to Favourites

Play All

A Period of Transition

Astral Weeks

Beautiful Vision

Days Like This

Hard Nose the Highway

Inarticulate Speech of the Heart



Van Morrison
19 albums

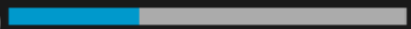
☰ More actions





Now Playing



2:56  3:42



- Astral Weeks 7:06
- Beside You 5:16
- Sweet Thing 4:25
- Cyprus Avenue **7:00**
- The Way Young Lovers Do 3:18
- Madame George 9:45
- Ballerina 7:03
- Slim Slow Slider 5:27
- Days like This 4:04
- Perfect Fit 3:42**
- Raincheck 3:54



Blur

The Best Of

Search

Mark "The Best" of as Favourite

Play Album

Add to Now Playing

Beetlebum

2:45

Song 2

3:23

There's No Other Way

4:27

The Universal

4:04

Coffe and TV

3:42

Parklife



Blur - The Best Of

18 tracks

More actions

Favourite music



← Genres

Jazz

🔍 Search

Duke Ellington

John Coltrane

Louis Armstrong

Miles Davis

Oscar Peterson

Thelonious Monk

Van Morrison

Youssef Dhafer



Van Morrison
19 albums

☰ More actions





← Genres

Jazz

🔍 Search

Duke Ellington

John

Louis

Miles

Oscar

Thelma

Van Morrison

Youssef Dhafer

Mark Van Morrison as Favourite

Play

← Back



Van Morrison
19 albums

☰ More actions



← Genres

Jazz

🔍 Search

Duke Ellington

John Coltrane

Louis Armstrong

Miles Davis

Oscar Peterson

Thelonious Monk

★ Van Morrison

Youssef Dhafer



Van Morrison
19 albums

☰ More actions





← Jazz

Van Morrison

🔍 Search

Unmark Van Morrison as Favourite

Play All

A Period of Transition

Astral Weeks

Beautiful Vision

Days Like This

Hard Nose the Highway

Inarticulate Speech of the Heart



Van Morrison
19 albums

☰ More actions



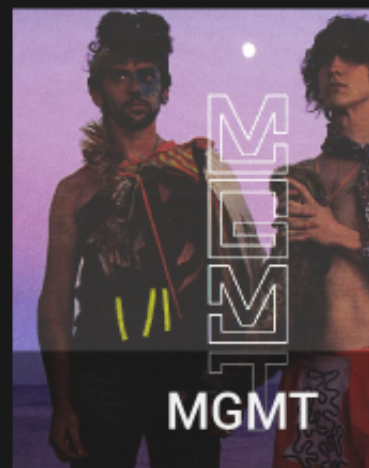
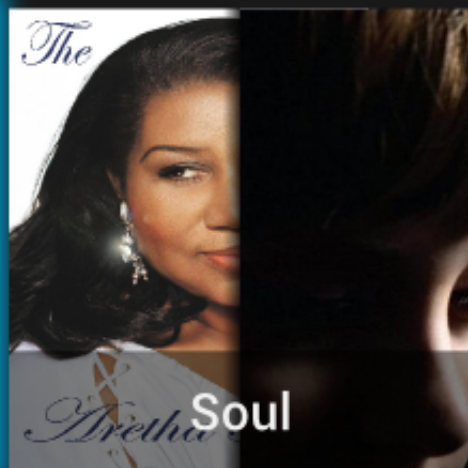
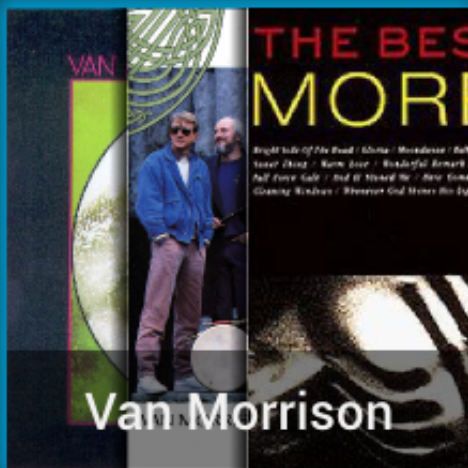


Music

Search

RECENT

FAVOURITES



PLAYLISTS

SOURCES

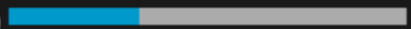


Now Playing - music



Now Playing



2:56  7:00

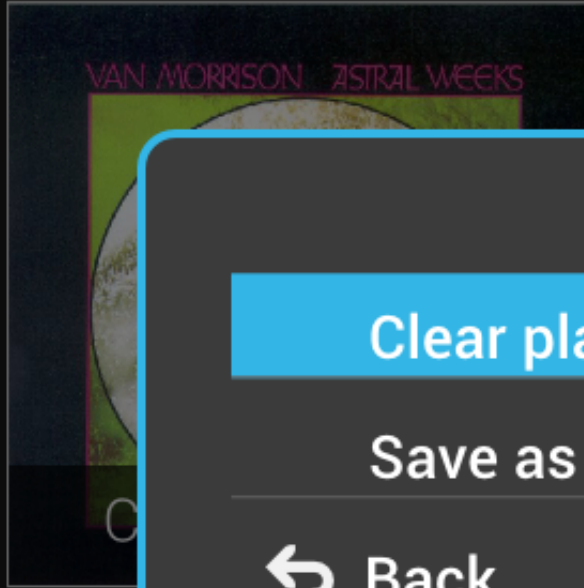


- Astral Weeks 7:06
- Beside You 5:16
- Sweet Thing 4:25
- Cyprus Avenue 7:00**
- The Way Young Lovers Do 3:18
- Madame George 9:45
- Ballerina 7:03
- Slim Slow Slider 5:27
- Days like This 4:04
- Perfect Fit 3:42
- Raincheck 3:54





Now Playing



2:56



- Astral Weeks 7:06
- Beside You 5:16
- ... 4:25
- ... 7:00
- ... 3:18
- ... 9:45
- ... 7:03
- ... 5:27
- Days like this 4:04
- Perfect Fit 3:42
- Raincheck 3:54

- Clear play queue
- Save as playlist
- ← Back



Music

Search

RECENT



Van Morrison

Saved Playlist 1

Saved Playlist 2

Saved Playl

FAVOURITES

PLAYLISTS

SOURCES



Navigation of a photos provider



Photos

 Search



SOURCES



Provider_A

Provider_B

Provider_C

Provider_D





← Photos

Provider_A

🔍 Search



Album 1



Album 2



Album 3



Album 4



Album 5



Album 6



Album 7



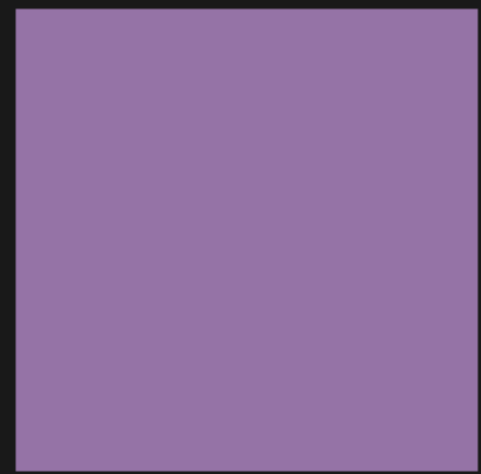
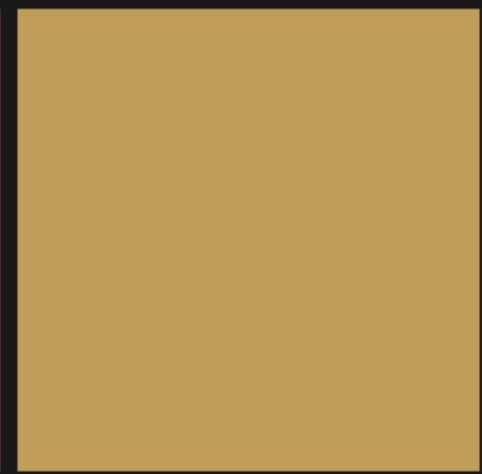
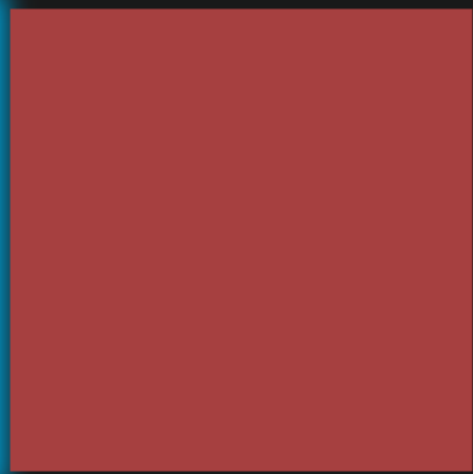
Album 8



← Provider_A

Album 1

🔍 Search





(back)



(show overlay)



(details)



(previous)

(next)





Back to Album 1

Start Slideshow

☰ View Information

← Close
