

Forum:[Hack Forums](#)

Thread: [\[Show off\] YouTube Player](#)

AX5 - December 2, 2014, 7:03 pm

Im currently working on similar program as Spotify. But its 100% music from youtube.

DonePhotoshop GUI.

PHP API fetch playlist information as arrays: .mp3,title,thumbnail.

Settings.

Track song (h.m.s).

Music Player (VLC).

Save currently song playing & image (Something for streamers).

In ProgressRequest handler to PHP API.

Language files (English,Spanish,Swedish).

To doCode the GUI.

Login system or by ip-adress (haven't decided yet).

Make playlists (Save on PC or the php system based on user logged in).

Last.fm connection (Maybe).

Count users online using the app.

TOP playlists tab.

Looks like this right now (GUI coming).

vb.net is not my strong side, so don't be mean, im trying here...

I accept ideas and tips :)

AEDEAD - December 2, 2014, 7:06 pm

Sounds nice, lets see some code pls.

AX5 - December 2, 2014, 7:11 pm

(Dec 2, 2014 08:06 PM)AEDEAD Wrote: [\[CITE\]](#) Sounds nice, lets see some code pls.
One day maybe, ill make a video later.

nathan72389 - December 3, 2014, 6:34 am

(Dec 2, 2014 08:03 PM)AX5 Wrote: [\[CITE\]](#) To doCount users online using the app.

current users online using this app will always =1, yourself.
nobody is going to use this.

calvv - December 3, 2014, 6:42 am

(Dec 3, 2014 07:34 AM)nathan72389 Wrote: [\[CITE\]](#) current users online using this app will always =1, yourself.

nobody is going to use this.

That's a little bit harsh man. I actually think it's a great idéa.

Mr. Carter - December 3, 2014, 7:26 am

(Dec 3, 2014 07:34 AM)nathan72389 Wrote: [\[CITE\]](#) current users online using this app will always =1, yourself.

nobody is going to use this.

Well if the look gets updated, and support all kinds of playlists n shit I might start using it.

Its not a bad idea, I hope tho you can make the look of it better.

Nicholai - December 3, 2014, 7:26 am

(Dec 3, 2014 07:42 AM)calvv Wrote: [\[CITE\]](#) That's a little bit harsh man. I actually think it's a great idéa.

These features is already on YouTube itself, no need to make an application to do the same, you even have to login each time here.

Hunting Rifle - December 3, 2014, 7:30 am

(Dec 3, 2014 08:26 AM)Nicholai Wrote: [\[CITE\]](#) These features is already on YouTube itself, no need to make an application to do the same, you even have to login each time here.

There is no point making a project to get better at coding.

Useless.

SyyK - December 3, 2014, 9:47 am

I like the idea, but maybe try to make it look like its not even using YT :)

Wish you good luck, keep it up :P

Regards

Karnaugh - December 3, 2014, 12:26 pm

(Dec 3, 2014 07:34 AM)nathan72389 Wrote: [\[CITE\]](#) current users online using this app will always =1, yourself.

nobody is going to use this.

Man, let the guy learn... No need to talk to him like that, he might later implement some functions in an epic software, who knows?

AX5 - December 3, 2014, 3:24 pm

(Dec 3, 2014 01:26 PM)Kura Wrote: [\[CITE\]](#) Man, let the guy learn... No need to talk to him like that, he might later implement some functions in an epic software, who knows?
thank you mate, Im not here to get pushed around, im here to learn more and try stuff i never tried this before. This is a challenge for my self/push my limits.

Hawk HF - December 3, 2014, 6:36 pm

(Dec 3, 2014 04:24 PM)AX5 Wrote: [\[CITE\]](#) thank you mate, Im not here to get pushed around, im here to learn more and try stuff i never tried this before. This is a challenge for my self/push my limits.

I think I'll be watching this thread to see what new features and performance upgrades you can come up with.

You should make it a little more appealing.
People like pretty things, so a nice GUI would be good.

Ajumma - December 3, 2014, 7:49 pm

Here's some features I can suggest to you :

- Downloading the song as MP3
- Allow user to put those songs into an offline playlist
- Option to automatically play a selected playlist when the computer starts
- Sharing playlist with a friend (Probably gonna have to write your own PHP script if you want it to look nice)

That's just a few, you can do so much more, but since most of the feature in your program is already on youtube, I would suggest to add something that's not on youtube and is different.

PapaBeans - December 3, 2014, 8:15 pm

(Dec 3, 2014 08:49 PM)iStar Wrote: [\[CITE\]](#) Here's some features I can suggest to you :

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- Sharing playlist with a friend (Probably gonna have to write your own PHP script if you want it to look nice)

That's just a few, you can do so much more, but since most of the feature in your program is already on youtube, I would suggest to add something that's not on youtube and is different.

I've done this with a program I called 'Prodora' -- Original I know. It isn't hard to download via MP3, the hardest is the playlists. I made my text file read like this:

Code Song Name | Directory
From there just have it parse each line and write it to a listbox or data gridview.

OffCode - December 4, 2014, 6:21 am

Pretty Nice Program man!! Add Theme on your program desing looks better then ;)

King of Clubs - December 4, 2014, 6:23 am

It's cool that you code and all but what's the purpose of using this when we can just go to Youtube and listen to our playlists there ?

#Kat - December 4, 2014, 9:51 am

like the idea seeing that yeah you could use youtube in a webbrowser simply put but adding a quick user app, would be usefull.. also I would consider making this a Windows 8 / 10 or iApp

AX5 - December 4, 2014, 12:11 pm

(Dec 4, 2014 10:51 AM)?Lamb Wrote: [\[CITE\]](#) like the idea seeing that yeah you could use youtube in a webbrowser simply put but adding a quick user app, would be usefull.. also I would consider making this a Windows 8 / 10 or iApp

Im not using a web browser, i was thinking about that but i ended up with no web browser.

tweety - December 4, 2014, 12:14 pm

(Dec 3, 2014 08:30 AM)Hunting Rifle Wrote: [\[CITE\]](#) There is no point making a project to get better at coding.

Useless.

Are you retarded? So you assume you read a book and you suddenly know how to code? Making projects is how EVERYONE learns how to code, you learn a theory for something, then put it into practice.

PapaBeans - December 4, 2014, 12:57 pm

(Dec 4, 2014 01:14 PM)Tweety. Wrote: [\[CITE\]](#) Are you retarded? So you assume you read a book and you suddenly know how to code? Making projects is how EVERYONE learns how to code, you learn a theory for something, then put it into practice.

+1

Spoiler ([Click to View](#)) this is me hereby stating that I agree with the entirety of this message.

Tommy Shelby - December 4, 2014, 12:58 pm

I'd use this quite often, honestly.

PapaBeans - December 4, 2014, 6:12 pm

@OP How do you load the images? Just wondering how you went about it.

AntiHacker - December 4, 2014, 11:40 pm

wow i can see the future of this program op i believe there is going to be some people later on who will buy the project and make it bigger furthermore if you can make this universal (youtube, vemo , howcast etc..)and get better ajax look or sexy gui (in the future)

and of course use also c++ to make it better

anyways looking forward to try the program great work keep going brother
!

i wish i can start now i really like vb.net but im still looking for a good free course

Usernamez - December 5, 2014, 3:48 am

Did you use load of code to get data from the html code or did you use Google's Developer Console API?

(Dec 4, 2014 07:12 PM)PapaBeans Wrote: [\[CITE\]](#) @OP How do you load the images? Just wondering how you went about it.

Depends on how hes searchiing (api or youtube.com htmlcode) but if you can get a list of video IDs, you can get a thumbnail from: i.ytimg.com/vi/VIDEOID/mqdefault.jpg

V For Vendetta. - December 5, 2014, 3:54 am

(Dec 4, 2014 01:14 PM)Tweety. Wrote: [\[CITE\]](#) Are you retarded? So you assume you read a book and you suddenly know how to code? Making projects is how EVERYONE learns how to code, you learn a theory for something, then put it into practice.

I'm kinda surprised you didn't catch that he was being sarcastic and satirical to the person above him. He isn't being serious.

PapaBeans - December 5, 2014, 8:11 am

(Dec 5, 2014 04:48 AM)Usernamez Wrote: [\[CITE\]](#) Did you use load of code to get data from the html code or did you use Google's Developer Console API?

Depends on how hes searchiing (api or youtube.com htmlcode) but if you can get a list of video IDs, you can get a thumbnail from: i.ytimg.com/vi/VIDEOID/mqdefault.jpg

Wow... I really over complicated it. I got the image file, downloaded it and made a temp cache. lel. Learn something new everyday, thanks.

Usernamez - December 5, 2014, 8:46 am

(Dec 5, 2014 09:11 AM)PapaBeans Wrote: [\[CITE\]](#) Wow... I really over complicated it. I got the image file, downloaded it and made a temp cache. lel. Learn something new everyday, thanks.

You're welcome. Just wondering, how did you originally get the image?

AX5 - December 5, 2014, 3:48 pm

(Dec 5, 2014 04:48 AM)Usernamez Wrote: [\[CITE\]](#) Did you use load of code to get data from the html code or did you use Google's Developer Console API?

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Im using the google api for the song titlen image and the video id, and then i did my own small api to get the mp3s

Usernamez - December 6, 2014, 2:11 pm

(Dec 5, 2014 04:48 PM)AX5 Wrote: [\[CITE\]](#) Im using the google api for the song titlen image and the video id, and then i did my own small api to get the mp3s

"own small api to get the mp3s"

I'm not sure about the .net component but you can use the youtube url directly in VLC under network stream.

EDIT:

TESTED, It works

PapaBeans - December 6, 2014, 2:16 pm

(Dec 5, 2014 09:46 AM)Usernamez Wrote: [\[CITE\]](#) You're welcome. Just wondering, how did you originally get the image?

I got it from the src, they all had an img tag, then checked if they were from youtube (so it excludes ads) -- I ALWAYS over complicate things

Usernamez - December 6, 2014, 2:51 pm

(Dec 6, 2014 03:16 PM)PapaBeans Wrote: [\[CITE\]](#) I got it from the src, they all had an img tag, then checked if they were from youtube (so it excludes ads) -- I ALWAYS over complicate things

You and op over complicating things way too much. lol

edit - op: <https://hackforums.net/showthread.php?tid=4566746&pid=43689137#pid43689137>

AX5 - December 7, 2014, 4:29 am

(Dec 6, 2014 03:11 PM)Usernamez Wrote: [\[CITE\]](#) "own small api to get the mp3s"

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network stream.

EDIT:
TESTED, It works

i know vlc can stream youtube videos dude :)

Usernamez - December 7, 2014, 4:30 am

(Dec 7, 2014 05:29 AM)AX5 Wrote: [\[CITE\]](#) i know vlc can stream youtube videos dude :)
Then why did you make extra work for yourself?

AX5 - December 7, 2014, 4:34 am

(Dec 7, 2014 05:30 AM)Usernamez Wrote: [\[CITE\]](#) Then why did you make extra work for yourself?
bcs i wanted to do offline playlist in the feature ?

Usernamez - December 8, 2014, 5:43 pm

(Dec 7, 2014 05:34 AM)AX5 Wrote: [\[CITE\]](#) bcs i wanted to do offline playlist in the feature ?Don't get you... Why would you need your own API grabbing the URL and caching the video/music?