

Forum:[Hack Forums](#)

Thread: [\[TuT\] Become an Online Radio DJ! \[Full Guide\]](#)

The Illusionist - November 26, 2013, 8:02 am

If you still want the SoftWare please PM me!

?Table of content?

1. Introduction
2. Software
3. Installation
4. Set up
5. Explanation
6. Your own radio
7. Encoders
8. Tips

?Introduction?

Hello HackForums members,

I am The Illusionist my real name is Tim and I have been a DJ on Internet radio's for years! I enjoyed it a lot and I wanted to share this to make people experience the same fun I had the past years. This is my first guide I ever made so please leave some feedback.

You will learn a lot! Things like how to set up a Internet radio and how to be a DJ on a existing radio. I will offer payed software for free and explain all kinds of tips and trick in the software.

I will be working a lot with spoilers for images, please open all the spoilers because the images contain precious information!

?Software?

I have been using the program Sam Broadcaster, I prefer the old version of this software because it's very easy to use.

Sinds this is a payed software I will give every members that I believe isn't a leacher this software. The only thing you need to do is PM me for the files.

?Installation?

Open the .exe and just press "Yes and next" it doesn't contain any toolbars etc.

It will ask you to make a Database just select FireBird this is the best Database you can use for this.

It will ask for a payment key open key.txt and copy the key and paste it into the program.

After that is done it will ask you to add music. Don't skip this just select the folder you have your music it and wait a few minutes.

After that it done it should look like this:

Spoiler [\(Click to View\)](#)

This means you have the program all working! If you did not get this and got some error's please

PM me or post your problem. I will be happy to help you!

?Set up?

Now you got your program working you want to set up some things.
On the top of your screen you see "window"

Spoiler ([Click to View](#))

Click on this and add the following things (just click on it to add it):

-Aux 1

-Encoders

Place them like I have in this picture:

NOTE: I also turned off: Auto DJ and put in on Manual you should do the same.

Spoiler ([Click to View](#))

Now there is a "bug" in this program if you would play music now it will have very LQ music. Follow the steps below to fix this:

1. On "Deck A" you see this little button: EQ press that. Then you see:

EQ - AGC - DSP

Click on AGC and you will see this:

Spoiler ([Click to View](#))

Now I am going to change some settings please do the same:

1. Turn on: Bypass all under "settings"

2. Turn on: 5 Bands Processor

It will look like this:

Spoiler ([Click to View](#))

Now do this for every tab you see in the top of the Audio settings "page"

The tabs are: Deck a Deck B Sound FX etc etc.

Do the 2 steps I explained above on all of these!

Now the last part of the set up:

You see the window "Voice FX" put the mic all the way up.

Also press: Confic on Voice FX than select "Encoders" like this:

Spoiler ([Click to View](#))

Now you got your set up complete!

?Explanation?

I will explain every window you see and what it does.

Deck A & Deck B:

You can play music in this just simply double click music from your Track list or Queue. The reason why there are 2 decks if 1 song is almost finished you can already play the other so it will be a smooth "transaction" from song to song.

Voice FX:

That is the windows where you can turn on/off your mic so you can talk.

Just press: Mic on NOTE: People can NOT hear you right now.

Then press: Lock talk if Lock talk is on everyone that listens can hear you. Once you turned it off that cant :).

Volume & clock: I don't use these you can put them away if you wan't to.

Playlist: Here you can organize your playlists I don't use it but if you are a control freak you are going to like that.

Queue:

If you select a song from your Tracks it will end up there, its the list of song that you still need to play. It's also the

list "Play queue" mode will play. (The Play queue is used if you want to play lets say 3 songs in the time you are AFK you

can turn this on by the DJ modes)

AUX 1:

I use this one for background music when I talk I recommend to put it at this volume:

Spoiler [\(Click to View\)](#)

Tracks:

Here are all your tracks you have added into SAM (the program) you can use the search icon the search for music. The green + is used to add more music. You can do it per file or intire maps.

Pro tip: Download music from Youtube using a Youtube mp3 converter. ALWAYS download Lyrics video's

because the OG videos can contain extra sounds etc. But always check the video before downloading.

History:

Here are all the songs that you have played.

Encoders:

This is the window where you can go live on the radio. I will go deeper into this later.

This is the end of part 1, the next part you will learn how to make your own simple radio station and how to go on air on a radio station.

Welcome to Part 2, I will be teaching you how to go live on a radio and make a simple one. Also I will give you a TON of tips on the end :).

?Your own radio?

So this is mainly for trying out how everything works with a few people listening, don't expect to many people unless you advertise your radio a lot. It's better to find a existing successful internet radio station.

Go to: <http://www.listen2myradio.com>

And create a free account.

You will get e-mail for verification so use a real e-mail address!

When you log in you will see this text: "You need to install your radio!
press here to install :here"

Of course press: here

You need to enter 2 passwords:

broadcaster password: This is the password you should give to your own DJ's.

admin password: It's the same thing but if you have the admin password and you want to go on the stream and someone is already on air you will kick them off.

Title: Enter a title something like: My first radio station

Then enter some text you want on your website of the radio station.

Then fill in a URL that is not in use yet.

Then choose a server you want to stream on, I recommend taking the server that is near you.

After you are done you will see this:

RADIO/VIDEO SERVER HAS BEEN CHANGED!!!

please wait 60 seconds till your radio/video will get on

Please check Radio Details and transmit to the new serve

new ip of broadcast server:

port : 1** !

Press: "Radio details"

If you scroll down you will see something like this:

Spoiler ([Click to View](#))

Now you have created your own radio stations! (I am not really going to use this one so don't try visiting it)

?Encoders?

With the encoders you can go live on air! I will show you how to set this up.

If you see the windows Encoders you see this black + click on that.

You will see a screen with different options select: MP3 (normal)

Now you will see a screen with format select:

128 k/bs 44,1 Khz, Stereo

Spoiler ([Click to View](#))

Now click on: Server details
Fill in:

Server IP: The IP you see in the details of your radio station.
Server port: Enter the port you see in the details of your radio station.
Password: Enter the admin password
Station name: Enter your DJ name example: DJ-Illusionist
Genre: Enter the Genre of music you play
Website URL: Enter the URL of your radio page

And press "Ok"
You can see that it is added in the encoders, if you want to go live press the black play button.

If everything works you will see: Encoding 1 sec 2 sec etc...
That means you are live!
If you get a error please Google the code the find out what is wrong.

?Tips?

1. Always start with music and after the first song start talking.
2. If you don't know anymore what to say just play music instead of silence on the radio.
3. Keep the listeners entertained by making jokes or partner up with a friend.
4. Keeps things interesting play different kind of music every day.
5. Get yourself some Jingles from Google.
6. Maybe write a "script" of things you want to say it helps to avoid you forgetting what to say.
7. Looking for a "job" as radio DJ? Find a forum where people search for DJ's
8. If you have a Laptop the mic thats build into it should be good enough for beginners, or buy one for \$10. If you are looking to take this more serious I recommend buying a mic from \$50+

This is my guide on how to be a Radio DJ! I hope you learned a lot please leave some feedback. It took a lot of time to make this.
I want to thank: Parazyd for the GFX.

If you have question PM me! And for the software also just hit me up with a PM!

PsychoSexy - November 26, 2013, 8:13 am
Nice guide!

Hope it will help out members starting with DJing.

Fluxify - November 26, 2013, 8:15 am
Nice guide Illusionist, I'm sure this will help a lot of people who want to start up a radio!

Oboy - November 26, 2013, 8:21 am
Nice Guide Illusionist, i really like it!

Krew - November 26, 2013, 8:24 am
A brilliant guide to streaming music offline and online! :)

Lykos Thrylos - November 26, 2013, 8:34 am

Thank you for this Illusionist, awesome guide!

The Illusionist - November 26, 2013, 11:58 am

Thanks for all the positive feedback :). I hope this will help a ton of members.

Apoc666 - November 26, 2013, 12:00 pm

Do you use PAL scripts?

And why don't you just use icecast?

The Illusionist - November 26, 2013, 12:02 pm

(Nov 26, 2013 01:00 PM)Apoc666 Wrote: [\[CITE\]](#) Do you use PAL scripts?

And why don't you just use icecast?

Because this is one of the programs I have learned to work with. And I think this one is very easy to use and understandable. That's why I based my guide on this program.

And I don't use PAL scripts.

A?d?am - November 26, 2013, 12:07 pm

Nice guide bro. Going to try this out later!

:)

Apoc666 - November 26, 2013, 12:07 pm

(Nov 26, 2013 01:02 PM)The Illusionist Wrote: [\[CITE\]](#) Because this is one of the programs I have learned to work with. And I think this one is very easy to use and understandable. That's why I based my guide on this program.

And I don't use PAL scripts. You really should look into PAL scripts.

It makes everything automated.

Like jingle's every hour.

Or the news every hour.

And icecast you can use to stream from your computer.

So you don't have to rely on an external server.

With icecast your computer becomes the server.

The Illusionist - November 26, 2013, 12:13 pm

(Nov 26, 2013 01:07 PM)Apoc666 Wrote: [\[CITE\]](#) You really should look into PAL scripts.

It makes everything automated.

Like jingle's every hour.

Or the news every hour.

And icecast you can use to stream from your computer.

So you don't have to rely on an external server.

With icecast your computer becomes the server.

Seems nice I will look into PAL scripts.

But the problem of making my computer the server is that I can only handle a few listeners because I am streaming quite a lot of data. I need an external server to stream to all the listeners.

Jake Miller - November 30, 2013, 2:53 am

Fine tutorial, well explained well done.

Jesus666 - November 30, 2013, 7:36 am

This is a epic tut maan !!!

thanks for making this tut dude

The Illusionist - November 30, 2013, 8:04 am

(Nov 30, 2013 08:36 AM)P?article?s o?f P?las?ma Wrote: [\[CITE\]](#) This is a epic tut maan !!!

thanks for making this tut dudeNo problem man :).

And thanks for the feedback?

The Illusionist - December 5, 2013, 2:46 am

Edited a few grammar mistakes in the thread :).

Thanks for reading everyone.

The Illusionist - January 22, 2014, 12:00 pm

I think this thread could use a ! Would be great if more people could learn from it.

Coftek - January 22, 2014, 9:24 pm

Thanks for sharing this man, we were planning on eventually opening a radio for a new forum. I've bookmarked this.

The Illusionist - January 23, 2014, 8:48 am

(Jan 22, 2014 10:24 PM)Coffey™ Wrote: [\[CITE\]](#) Thanks for sharing this man, we were planning on eventually opening a radio for a new forum. I've bookmarked this.

No problem, I hope everything is clear if not don't mind asking my question through PM.

The Illusionist - March 1, 2014, 2:06 pm

This guide could use a to help more HF members :).

The Illusionist - March 12, 2014, 1:37 am

This thread needs some love :D Really want to help more people with this.

Crypto™ - March 12, 2014, 6:49 am

Pretty nice man :) I personally use Mixxx, since it's FOSS and is integrated with the broadcasting software, so there's no need for SAM. Still, badass guide ^^

The Illusionist - March 12, 2014, 2:25 pm

(Mar 12, 2014 06:49 AM)Crypto™ Wrote: [\[CITE\]](#) Pretty nice man :) I personally use Mixxx, since it's FOSS and is integrated with the broadcasting software, so there's no need for SAM. Still, badass guide ^^Thanks for the feedback, I never used Mixxx before I might get it in the future to play around with it :).

System.out.println - April 13, 2014, 11:30 am

Awesome guide The Illusionist, keep up the good work :)

Blvck Scvle - April 13, 2014, 8:22 pm

(Nov 26, 2013 09:24 AM)Krew Wrote: [\[CITE\]](#) A brilliant guide to streaming music offline and online! :) Doesn't "streaming" imply online?... How can you stream offline??

monkey_MAN - August 3, 2014, 7:18 pm

Great post!!

(haxxxxxx0000-doxxxer)

The Illusionist - August 4, 2014, 2:21 am

Pictures seems to be outdated will remake the images soon and fix the thread.

The Illusionist - August 17, 2014, 8:38 am

All the images are working again, for the download link of SAM just PM me!

?KyoZ? - August 24, 2014, 5:54 am

Nice guide mate ;) Enjoy this everyone!

dj_av_valen - August 27, 2014, 8:56 pm

Nice guide sir, I'm sure this will help a lot of people who want to start up a radio station

The Illusionist - August 10, 2015, 3:57 pm

I think this thread is still a pretty good TuT, I hope this can help some users.

xMyth - August 10, 2015, 4:00 pm

This is one great put together guide. My friends tryna become a producer. Def gonna have him check this out :)

The Illusionist - August 10, 2015, 4:05 pm

(Aug 10, 2015 04:00 PM)xMyth Wrote: [\[CITE\]](#) This is one great put together guide. My friends tryna become a producer. Def gonna have him check this out :)

I hope your friends can put this to good use, enjoy!

The Illusionist - September 18, 2015, 5:13 am

Bumping this thread. ?

The Illusionist - January 12, 2016, 11:22 am

Edited this guide a little bit :)

Chrylix - January 12, 2016, 11:27 am

Thanks bro, any suggestions for general music to download? I don't know where to start or what's most popular.

The Illusionist - January 12, 2016, 11:29 am

(Jan 12, 2016 12:27 PM)The Insane Clown Posse Wrote: [\[CITE\]](#) Thanks bro, any suggestions for general music to download? I don't know where to start or what's most popular.

Download some top 1000's of all time. And just download top 30/40 albums of the past few months.

Duyere - January 12, 2016, 11:16 pm

Good guide but I would rather just open up a room on Dubtrack.fm or other related sites. Much easier.

Ellie Is Bae - January 13, 2016, 6:18 am

Thanks for the guide. I've had multiple problems with SAM before because I simply didn't understand the program.

Will follow this guide and give it another go. Thanks OP.

xLightshot - January 14, 2016, 8:01 am

Thank you for this guide man !

The Illusionist - March 10, 2016, 6:01 am

If anyone has questions, let me know.

Chase Jr_TEMP - *March 22, 2016, 3:55 pm*

I sent you a Skype request bro let me know
My Skype is desirevf

Nadisty - *March 23, 2016, 7:19 am*

I have private messaged you about this.

Nadisty - *March 30, 2016, 6:45 am*

Vouch for this thread, helped me alot!