

Getting client ID

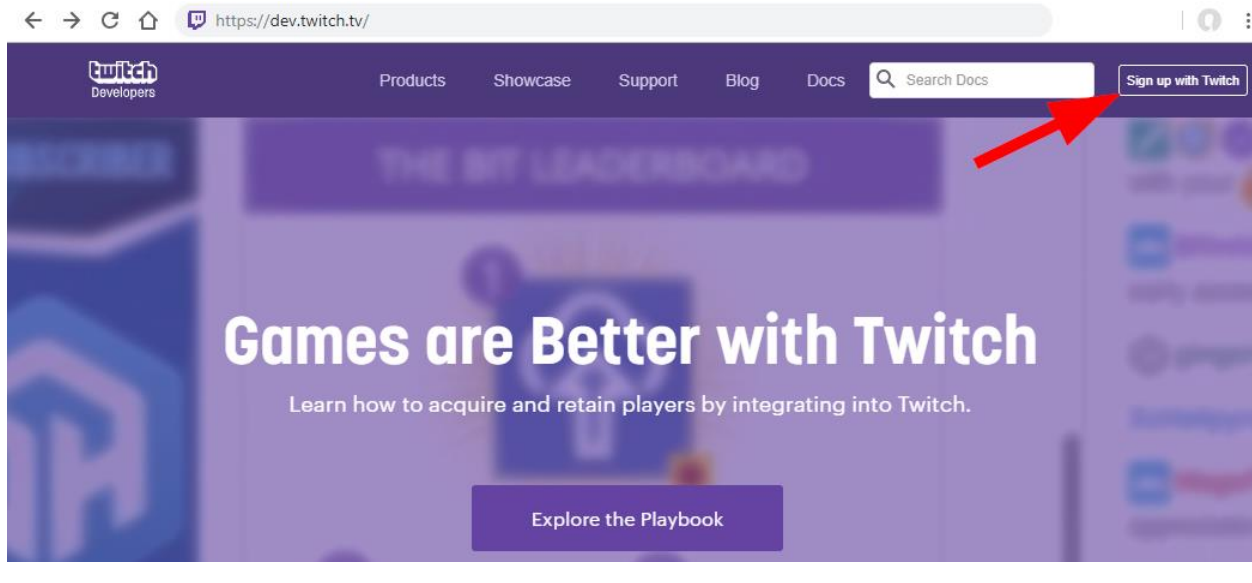
Do the following:

it is from the website: <https://www.dennisrye.com/post/howto-get-twitch-streams-with-powershell/>

Setting up Twitch access

First things first, you need an account on [Twitch](#). You should already have that, so far so good.

Next step is to sign up on <https://dev.twitch.tv/> and get a key to access their API. Login is just my Twitch account, which I'll then be asked to link to their development site.





[Log In](#) [Sign Up](#)

Username

Ilstrk

Password

.....

[Trouble logging in?](#)

Log In



Twitch Developer
wants to access your account



not you?

This will allow Twitch Developer to:

- View your email address



Authorizing will redirect you to <https://www.twitch.tv>



Created 1 year(s) ago

Make sure you have reviewed and trust Twitch Developer

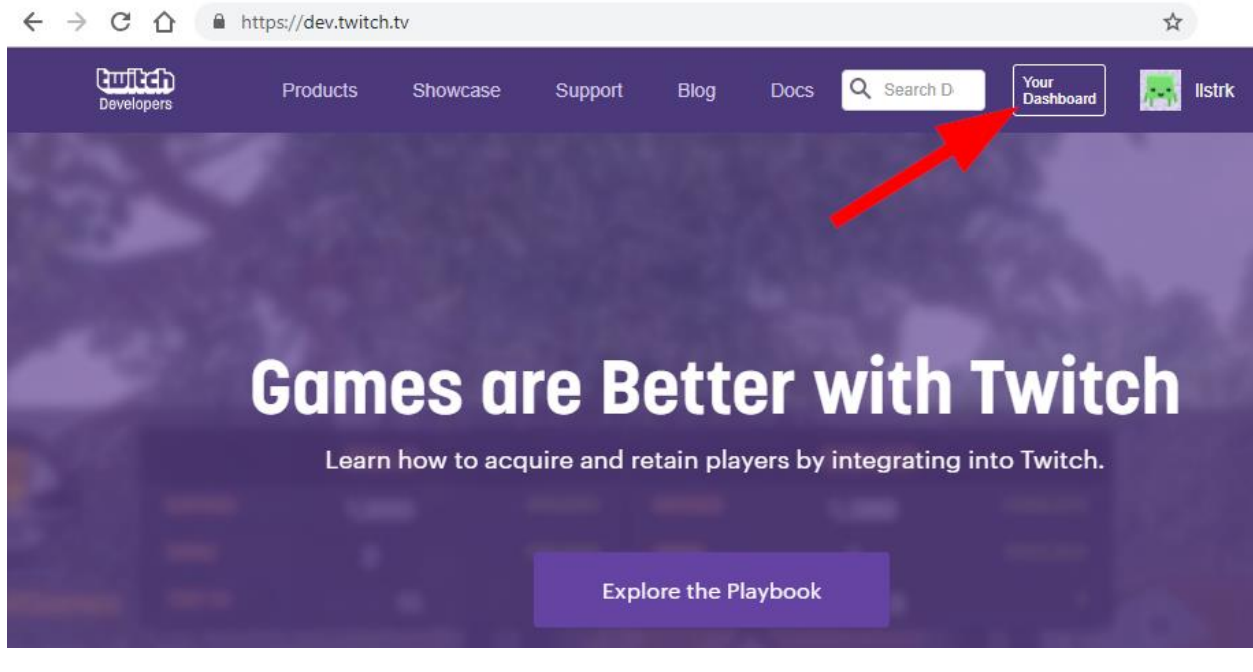
You may be sharing sensitive information and access to your account with the app. You can revoke access to your application at any time from the [Connections](#) tab of your Settings page.

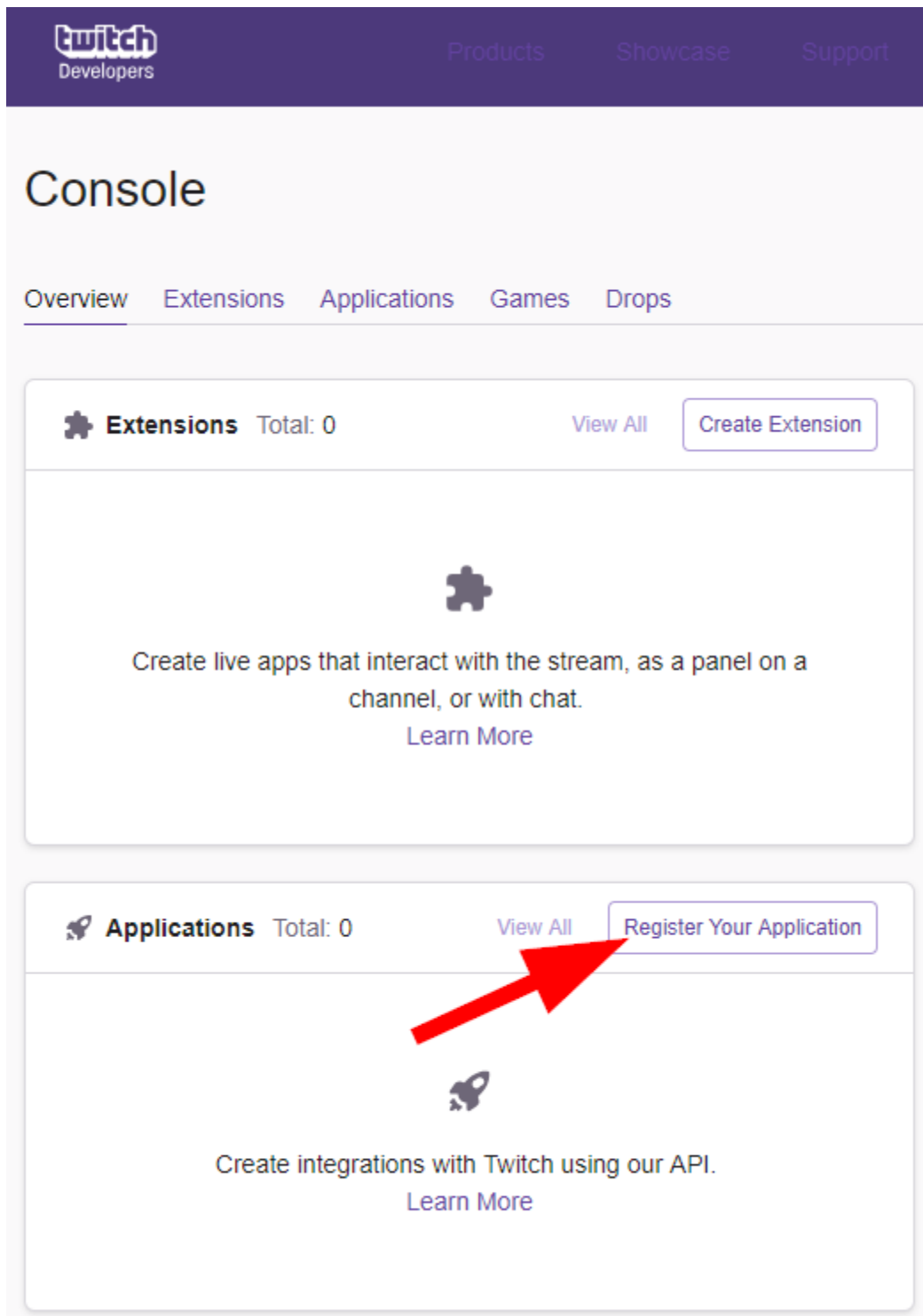
By continuing, you indicate that you have read and agree to the [Twitch Developer Services Agreement](#)

Authorize

Cancel

I then need to generate an API key, which I can do in the dashboard by registering a new application.





The name needs to be unique across all of Twitch. The **OAuth Redirect URL** is for more advanced scenarios, for example, if I want to authenticate my users through Twitch. It's not relevant here, and *localhost* is fine. There are multiple options in **Category**, and I think **Application Integration** fits what I'm doing best.

Register Your Application

Register a new application that uses the Twitch API to interact with Twitch

Name



Displayed to users when authorizing your application.

OAuth Redirect URL

Will receive the result of all client authorizations: either an access token or a failure message. This must exactly match the redirect_uri parameter passed to the authorization endpoint. When testing locally, you can set this to http://localhost.

Category



I'm not a robot



reCAPTCHA
Privacy - Terms

Create

Now that the application is registered, I need to hit **Manage** to go back and see my Client ID.

Developer Applications

+ Register Your Application

You have registered these apps to use the Twitch API

Name	URL	Date Created	Last Updated	
DevDevDev	http://localhost	05/09/2019, 09:18 am	05/09/2019, 09:18	Manage Delete

Manage Application: DevDevDev

Register a new application that uses the Twitch API to interact with Twitch

Name



Displayed to users when authorizing your application.

OAuth Redirect URL

Will receive the result of all client authorizations: either an access token or a failure message. This must exactly match the `redirect_uri` parameter passed to the authorization endpoint. When testing locally, you can set this to `http://localhost`.

Category



I'm not a robot



reCAPTCHA
[Privacy](#) - [Terms](#)

Client ID

Passed to authorization endpoints to identify your application. You cannot change your application's client id.

Client Secret

Passed to the token exchange endpoints to obtain a token. You must keep this confidential.

[New Secret](#)[Save](#)

Making the script work for you:

Download the script and files from <https://github.com/jjetaylor/LiveTwitchStreamers>

jjetaylor / LiveTwitchStreamers

Unwatch 1 Star 0 Fork 0

<> Code

Issues 0

Pull requests 0

Actions

Projects 0

Wiki

Security

Insights

Settings

Check for twitch streamers that are live. If they are live, open their stream in internet explorer. If they are no longer live, it will kill all internet explorer browsers and re-open the ones that are live. Edit

[Manage topics](#)

2 commits1 branch0 packages0 releases1 contributorGPL-3.0

Branch: masterNew pull requestCreate new fileUpload filesFind fileClone or download

jjetaylor uploading powershell script and the streamers textLatest commit 911c2db 21 seconds ago

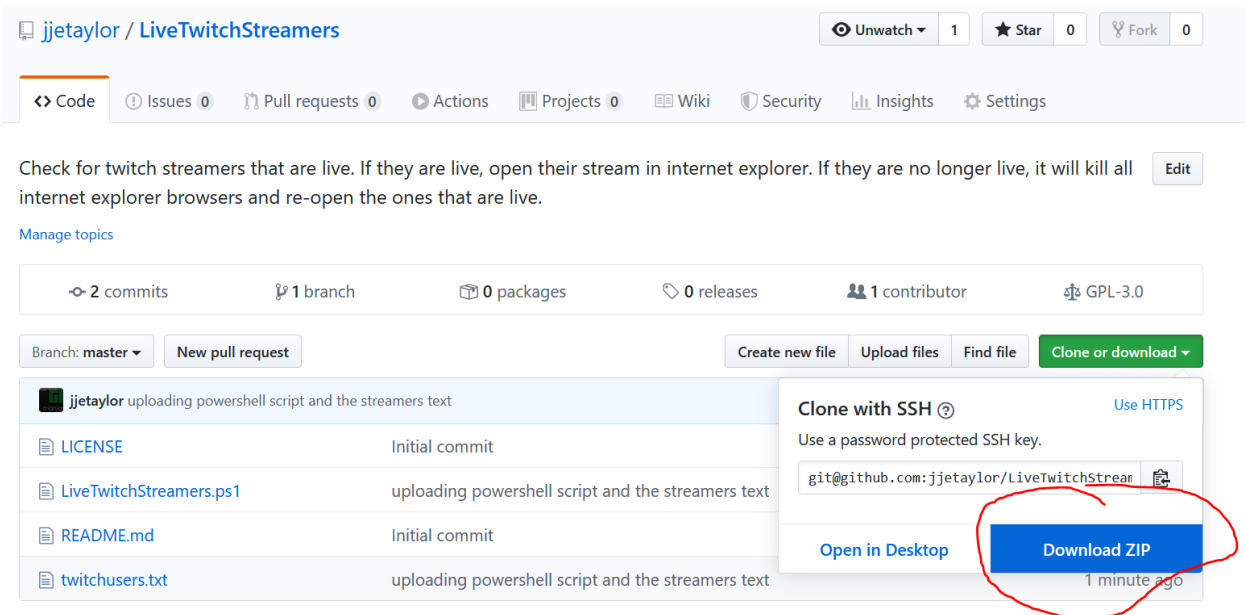
LICENSE	Initial commit	11 minutes ago
LiveTwitchStreamers.ps1	uploading powershell script and the streamers text	21 seconds ago
README.md	Initial commit	11 minutes ago
twitchusers.txt	uploading powershell script and the streamers text	21 seconds ago

README.md

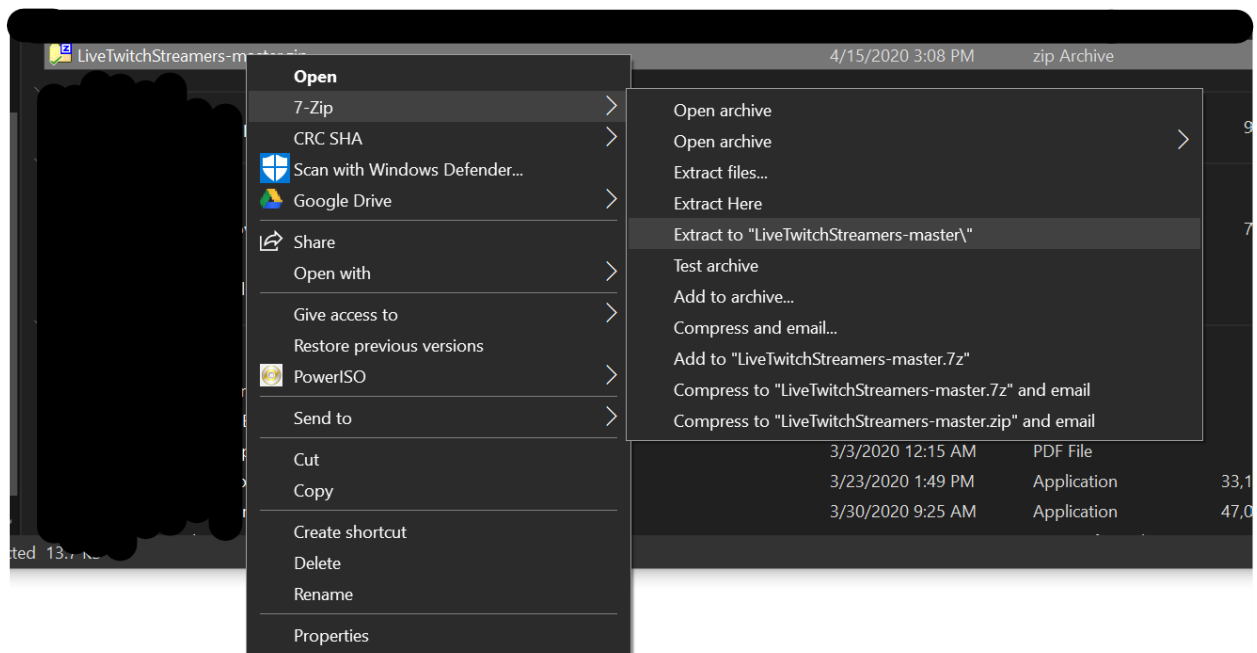
LiveTwitchStreamers

Check for twitch streamers that are live. If they are live, open their stream in internet explorer. If they are no longer live, it will kill all internet explorer browsers and re-open the ones that are live.

Select “clone or download”



Select "Download ZIP"



Navigate to where you downloaded the zip folder and then extract it.

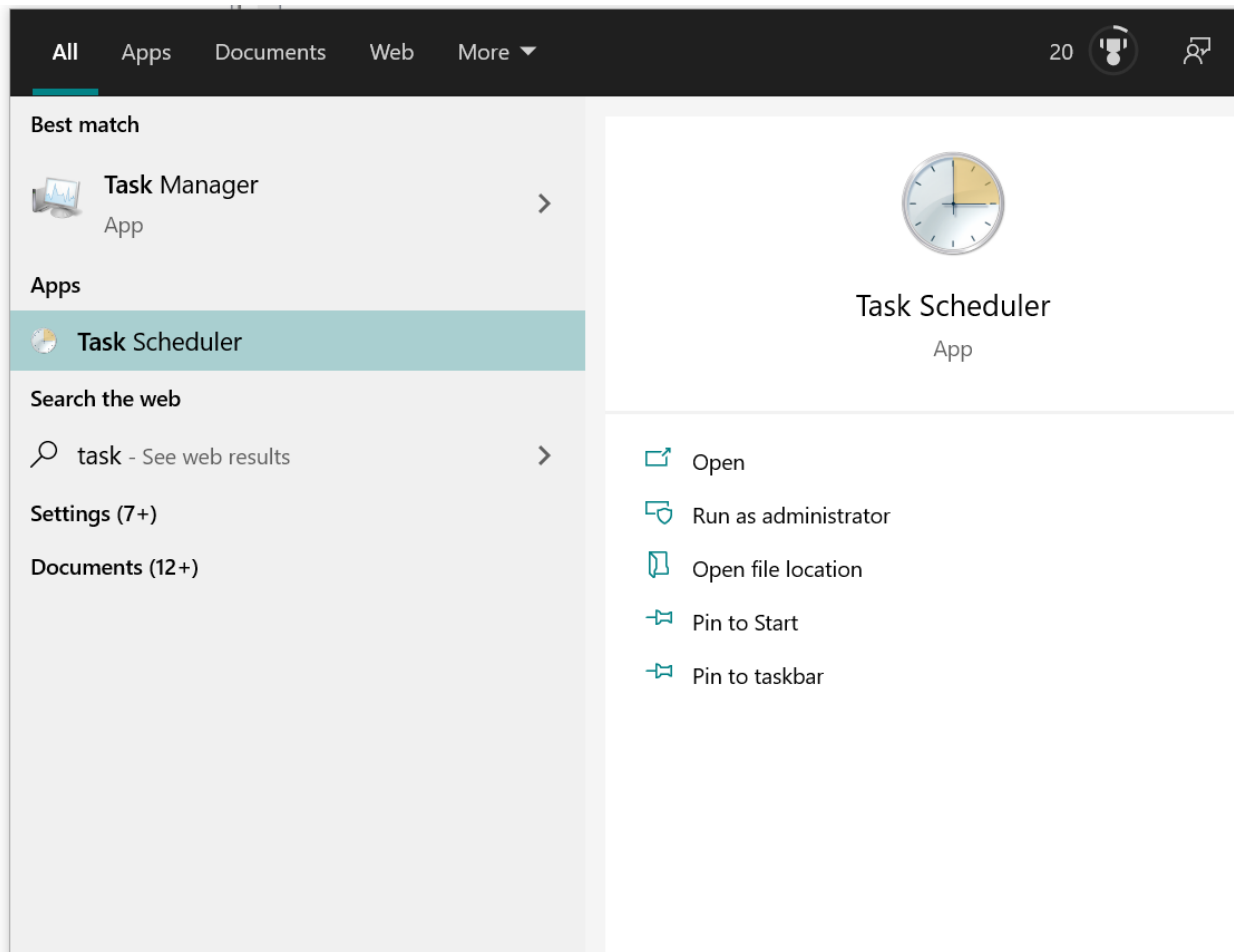
Rename the "LiveTwitchStreamers-master\"

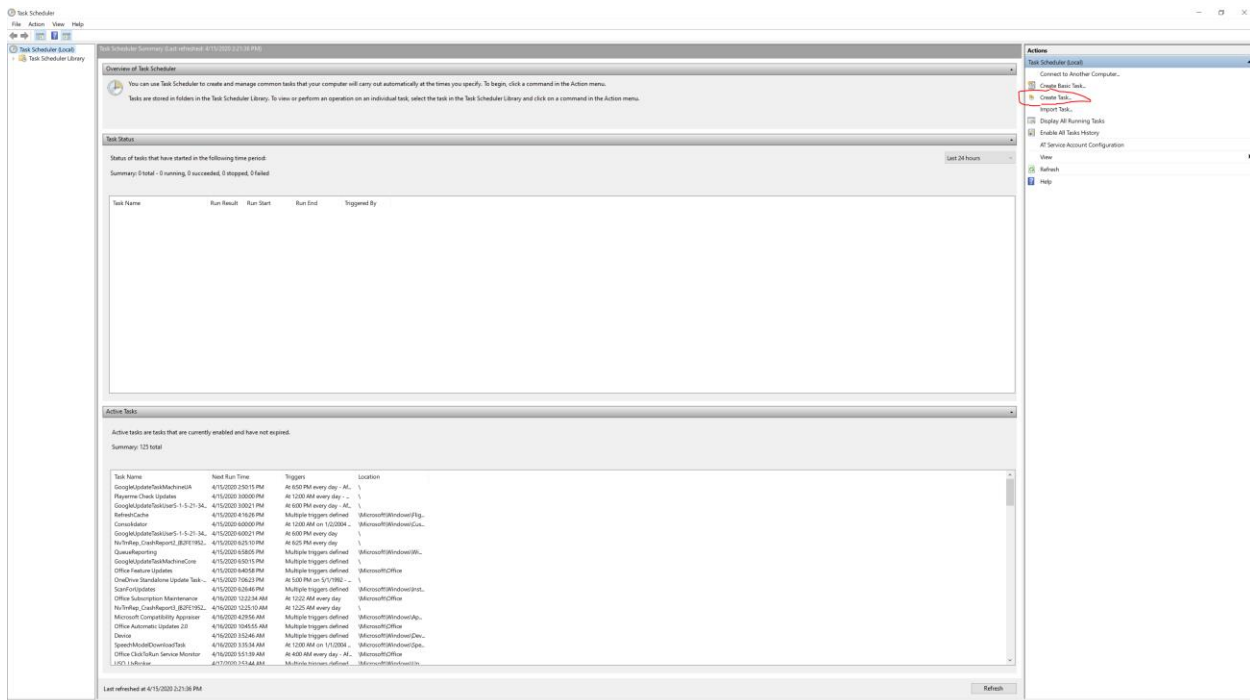
Move it to where you want it to be ran from. I would suggest under your user's documents folder.

C:\Users\Your_Computer_User_Name_Here\Documents\LiveTwitchStreamers

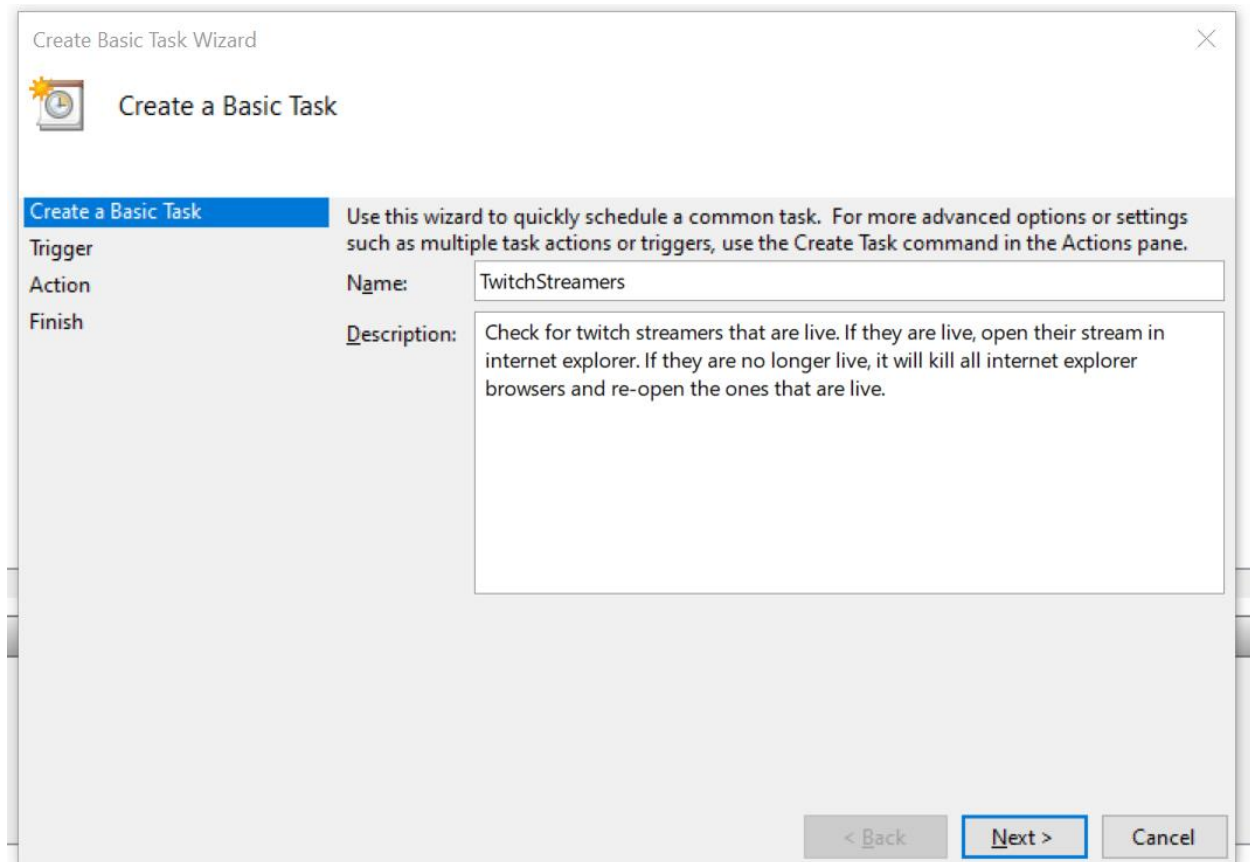
Making the script run automatically:

Open Task Scheduler





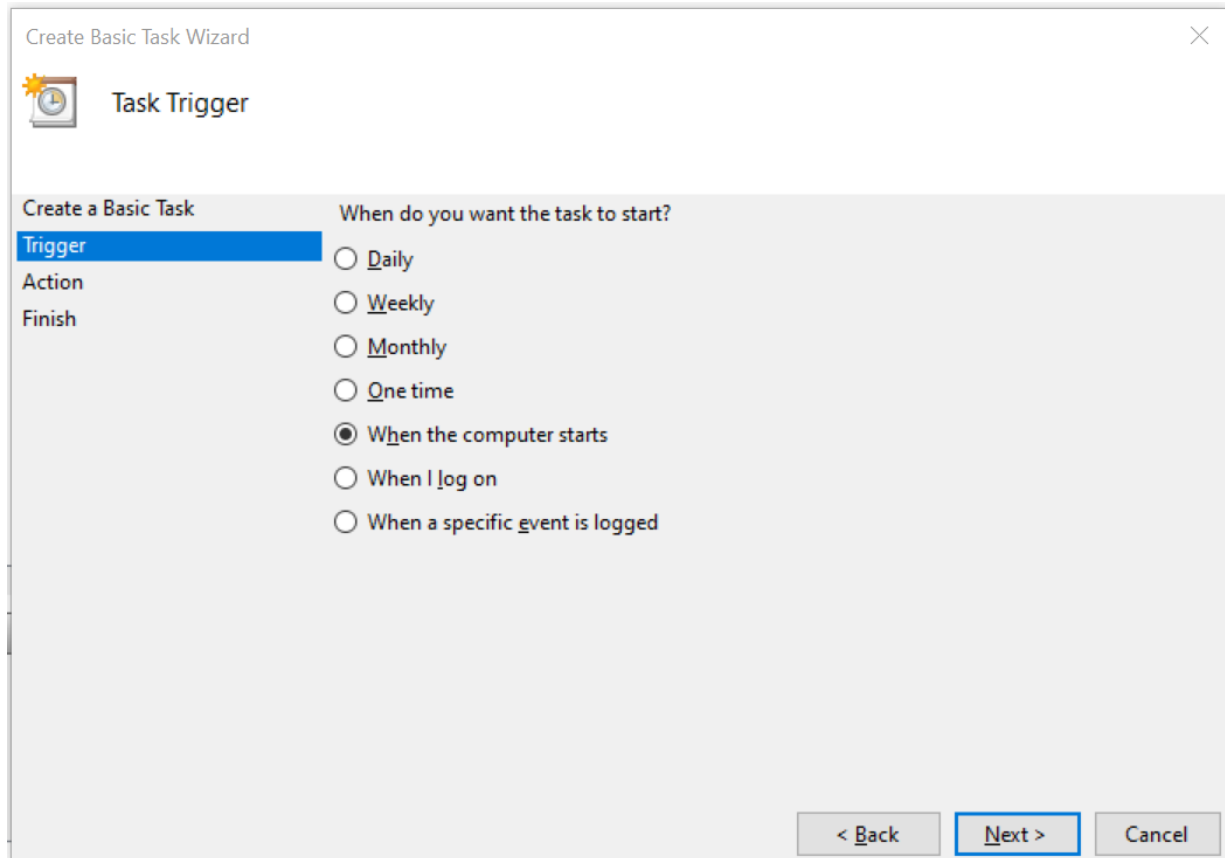
Select "Create Task"



Name: TwitchStreamers

Description: Check for twitch streamers that are live. If they are live, open their stream in internet explorer. If they are no longer live, it will kill all internet explorer browsers and re-open the ones that are live.

Click next.




The screenshot shows the 'Create Basic Task Wizard' window, specifically the 'Task Trigger' step. The window has a title bar with 'Create Basic Task Wizard' and a close button. Below the title bar is a navigation pane on the left with three items: 'Trigger' (selected and highlighted in blue), 'Action', and 'Finish'. To the right of the navigation pane is the main content area. At the top of this area is the text 'When do you want the task to start?'. Below this text are seven radio button options: 'Daily', 'Weekly', 'Monthly', 'One time', 'When the computer starts' (which is selected with a filled radio button), 'When I log on', and 'When a specific event is logged'. At the bottom right of the window are three buttons: '< Back', 'Next >' (which is highlighted with a blue border), and 'Cancel'.

When do you want the task to start? **When the computer Starts**

We are choosing this option so that we can reboot the computer and it will always start when the computer turns back on.

Click next.

Create Basic Task Wizard

 **Action**

Create a Basic Task

Trigger

Action

Finish

What action do you want the task to perform?

☒ Start a program

☐ Send an e-mail (deprecated)

☐ Display a message (deprecated)

< Back Next > Cancel

What action do you want the task to perform? **Start a program**

Select next

The screenshot shows the 'Create Basic Task Wizard' window with the 'Start a Program' step selected. The left sidebar contains the following steps: Trigger, Action, Start a Program (highlighted), and Finish. The main area contains the following fields and buttons:

- Program/script:** A text input field with a 'Browse...' button to its right.
- Add arguments (optional):** A text input field.
- Start in (optional):** A text input field.
- Navigation buttons:** '< Back', 'Next >', and 'Cancel' buttons at the bottom right.

For "Program/Script" write "powershell"

Then add the following to the "Add arguments (optional):" option

"-File

C:\Users\YOUR_USER_NAME_HERE\Documents\LiveTwitchStreamersCheck\LiveTwitchStreamers.ps1"

Please Note: You will need to find and add the full file path to the LiveTwitchStreamers.ps1 file.

Click next.

Create Basic Task Wizard

Summary

Create a Basic Task

Trigger

Action

Start a Program

Finish

Name: TwitchStreamers

Description: Check for twitch streamers that are live. If they are live, open their stream in internet explorer. If they are no longer live, it will kill all internet explorer browsers and re-open the ones that are live.

Trigger: At startup; At system startup

Action: Start a program; C:\Users\jjet2\Documents\LiveTwitchStreamersCheck\LiveTwitc

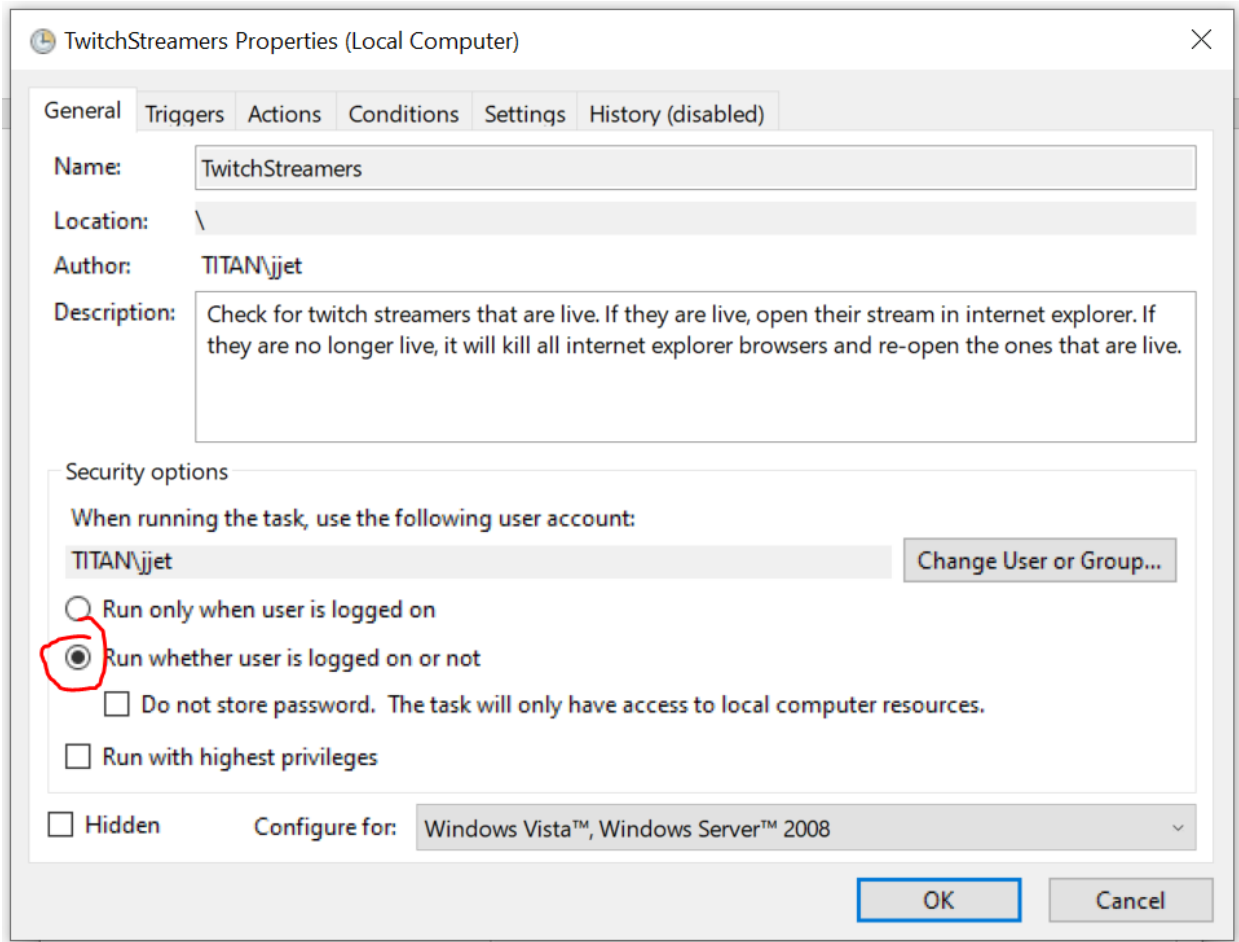
☒ Open the Properties dialog for this task when I click Finish

When you click Finish, the new task will be created and added to your Windows schedule.

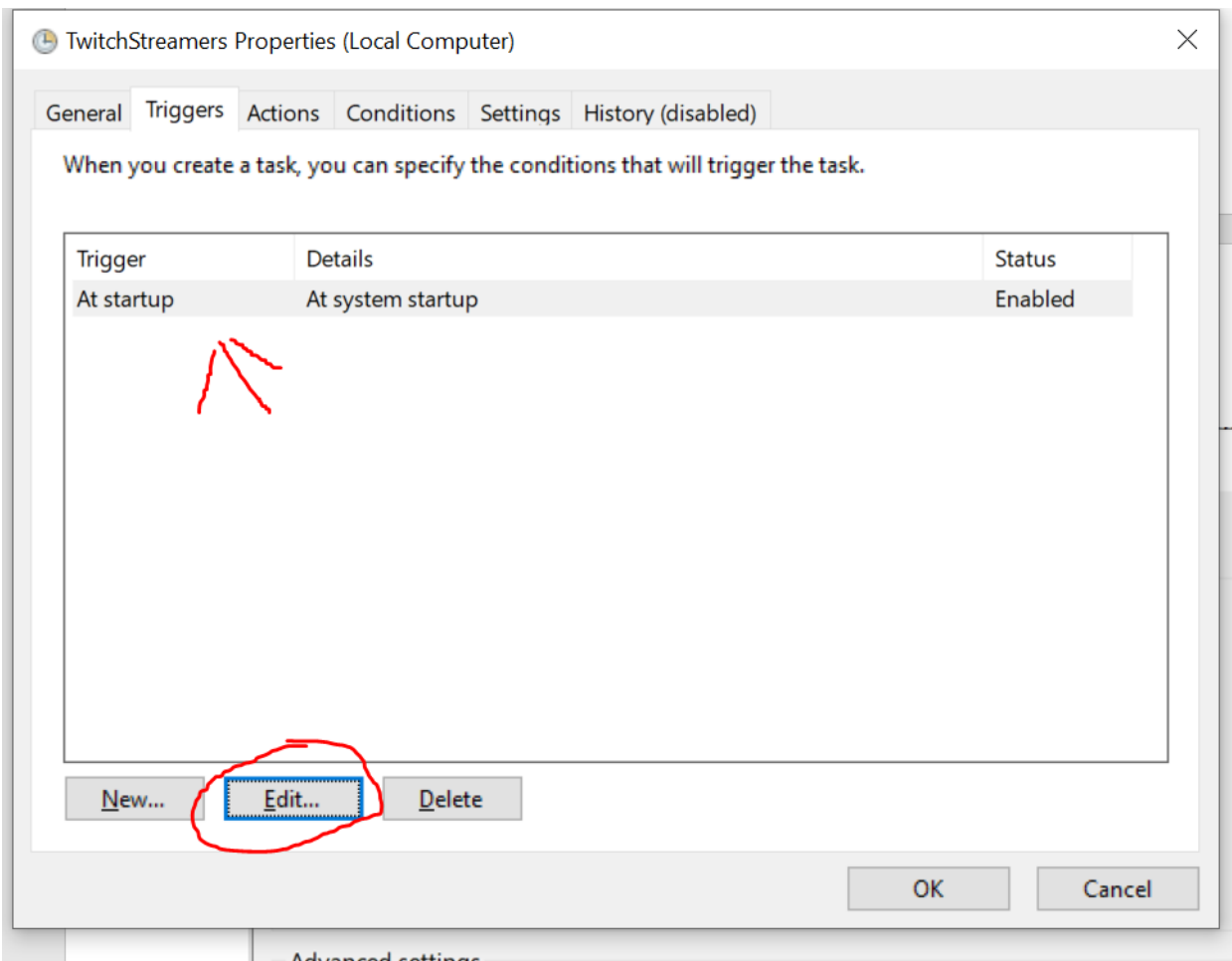
< Back Finish Cancel

Check the box "Open the Properties dialog for this task when I click Finish" box.

Select Finish



In the "TwitchStreamers" property box that should have popped up, select "Run whether user is logged on or not"



Switch to "Triggers" tab at the top.

Select "At startup"

Select "Edit"

Edit Trigger ✕

Begin the task: At startup ▾

Settings

No additional settings required.

Advanced settings

☐ Delay task for: 15 minutes ▾

☒ Repeat task every: 5 minutes ▾ for a duration of: Indefinitely ▾

☐ Stop all running tasks at end of repetition duration

☐ Stop task if it runs longer than: 3 days ▾

☐ Activate: 4/15/2020 ▾ 2:43:31 PM ▾ ☐ Synchronize across time zones

☐ Expire: 4/15/2021 ▾ 2:43:31 PM ▾ ☐ Synchronize across time zones

☒ Enabled

OK Cancel

Make the following changes:

Confirm "Delay task for:" is unchecked.

Check "repeat task every:" and set it to "5 Minutes". Change the "for a duration of:" field to "Indefinitely".

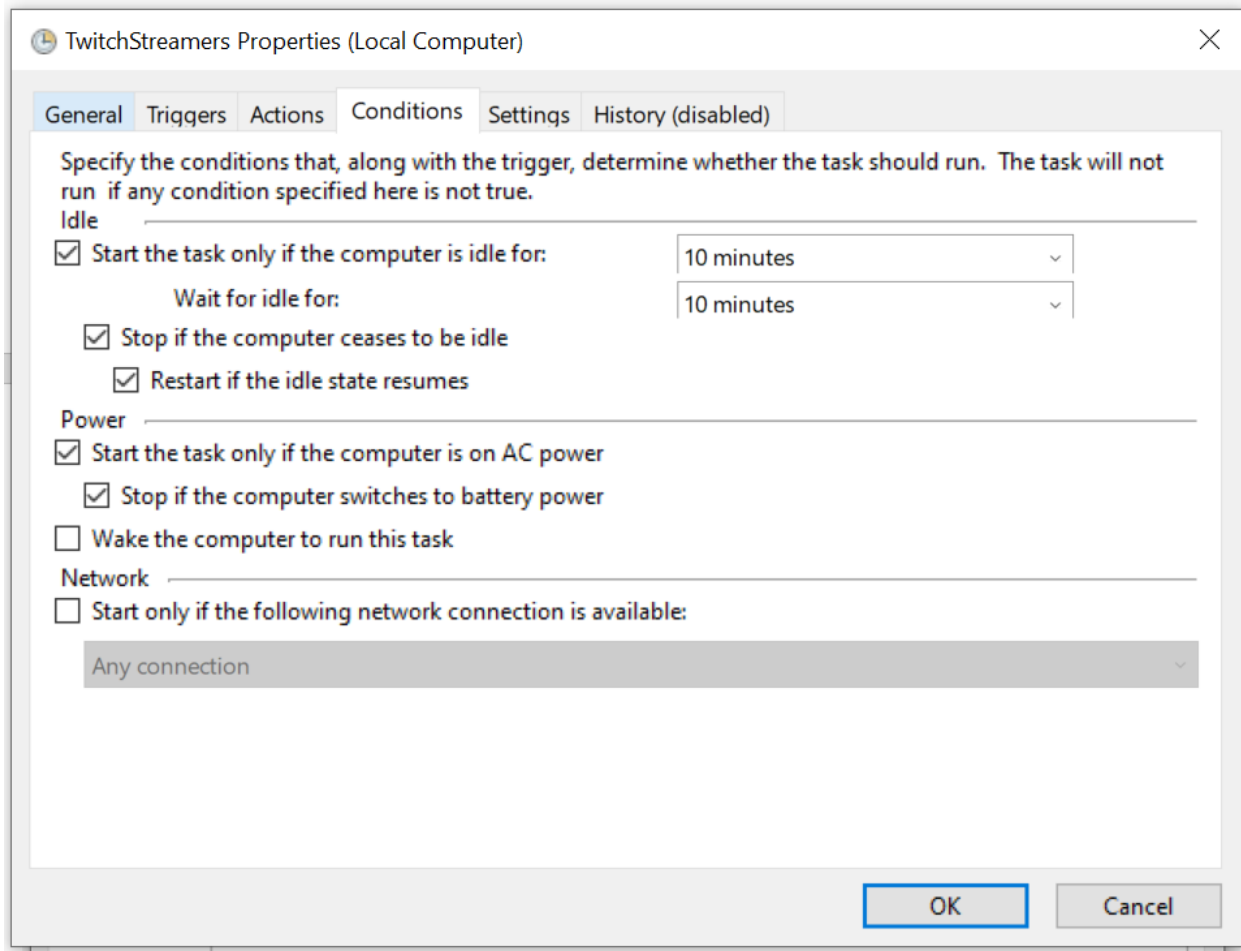
Confirm the following are unchecked:

"stop task if it runs longer than:"

"activate:"

"Expire:"

Check "enabled if it is not already checked.



Change to the “conditions” tab at the top.

Check the box “Start the task only if the computer is idle for:” and set it to “10 minutes” Set “Wait for idle for: “10 minutes”

Check the box “stop if the computer ceases to be idle”

Check the box “Restart if the idle state resumes”.

Leave the power settings as they are if you are using a laptop.

- Check the box “Start the task only if the computer is on AC power”

- Check the box “Stop if the computer switches to battery power”

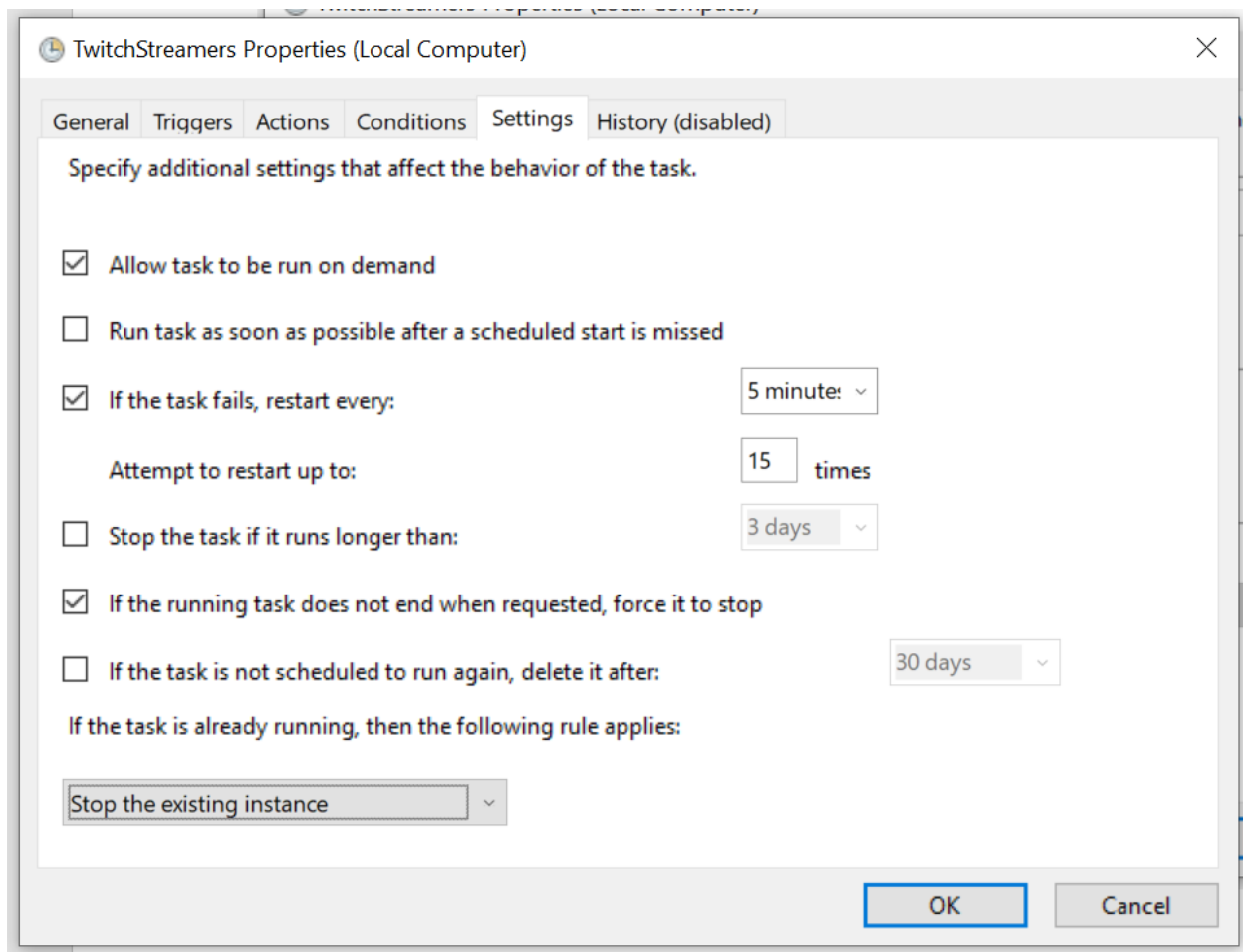
- Uncheck or do NOT check “Wake the computer to run this task”

Change power settings if you are using a desktop computer

- Check the box “Start the task only if the computer is on AC power”

- Uncheck or do NOT check the box “Stop if the computer switches to battery power”. It should not matter if it’s a desktop but we can set the settings correctly anyway.

Uncheck or do NOT check “Wake the computer to run this task”



Change to the “Settings” tab.

Check “allow task to be run on demand”

Uncheck or do NOT check “Run task as soon as possible after a scheduled start is missed”

Check “If the task fails, restart every:” and set it to “5 Minutes”.

Change “attempt to restart up to:” to “15” times.

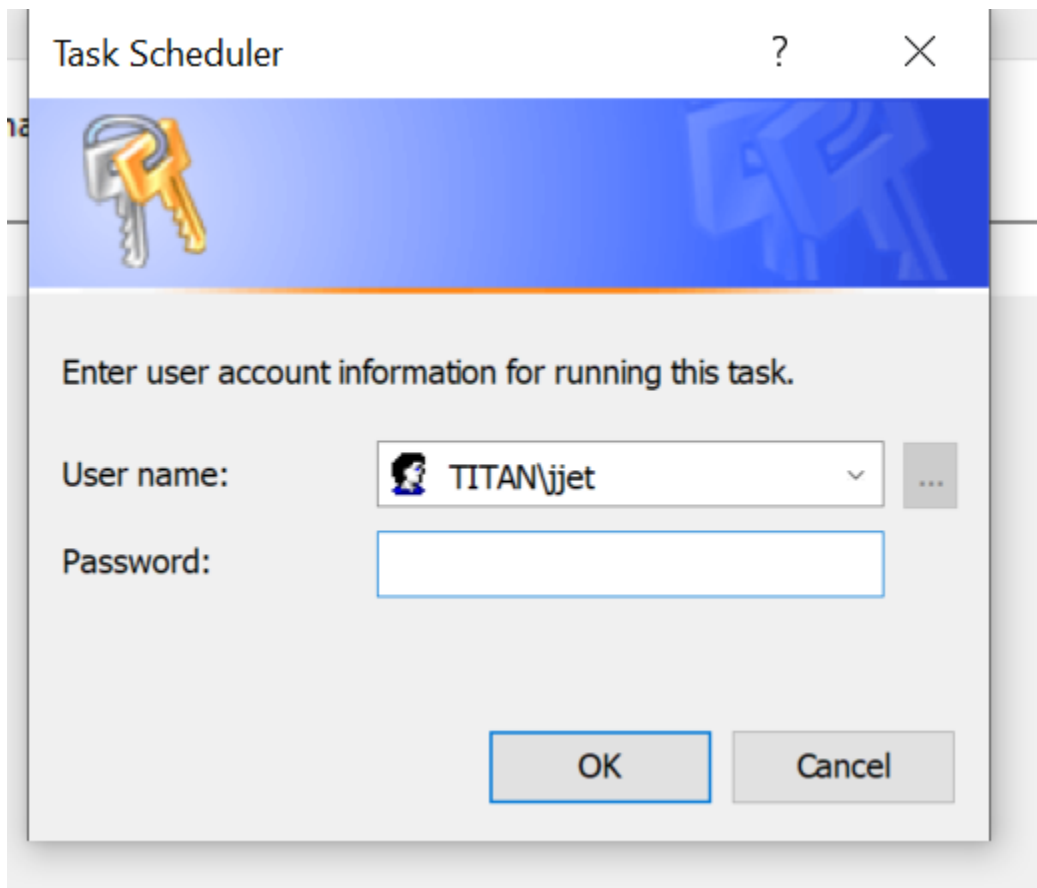
Uncheck or do NOT check “Stop the task if it runs longer than:”

Check “if the running task does not end when requested, force it to stop”

Uncheck or do NOT check “If the task is not scheduled to run again, delete it after:”

Set the “if the task is already running, then the following rule applies:” option to “Stop the existing instance”.

Select "OK"



The image shows a Windows Task Scheduler dialog box titled "Task Scheduler". It has a blue header bar with a key icon on the left and a question mark and close button on the right. Below the header, the text "Enter user account information for running this task." is displayed. There are two input fields: "User name:" and "Password:". The "User name:" field contains the text "TITAN\jjet" and has a dropdown arrow and a small icon to its right. The "Password:" field is empty. At the bottom, there are two buttons: "OK" and "Cancel".

Task Scheduler

Enter user account information for running this task.

User name: TITAN\jjet

Password:

OK Cancel

When it asks for you to enter the credentials of the user running this task, use your own credentials. Make sure that the "User name:" has the name you use to log into the computer.

Enter your password that you would use to log into the computer.