

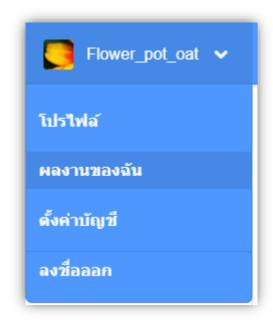
Node.js

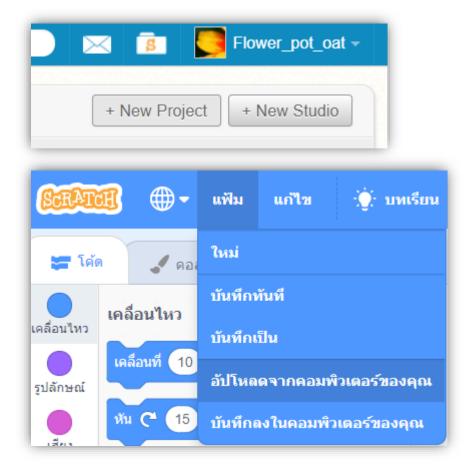
<u>forkphorus - phosphorus for Scratch 3</u>

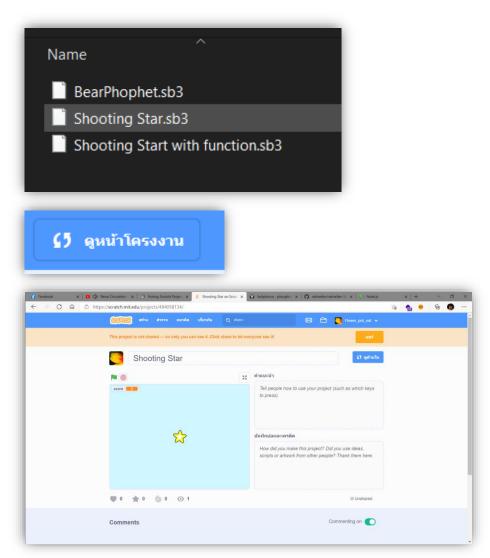
<u>Scratch - Imagine, Program, Share (mit.edu)</u>

npm install -g nativefier

1. Upload project ลบบนเว็บ scracth









2 ทำให้ application ของเราสามารถเปิดบนเว็บได้

forkphorus

forkphorus runs Scratch 3, 2, and 1 projects really fast by compiling them to JavaScript. Try it out by pasting a project ID or URL into the field below, <u>selecting a project file</u>, dropping a file on the page, or <u>exploring the examples studio</u>.

L https://scratch.mit.edu/projects/

Try out TurboWarp

<u>TurboWarp</u> is similar to forkphorus but faster and has greatly improved compatibility. Give it a try, you might like it.

Credits

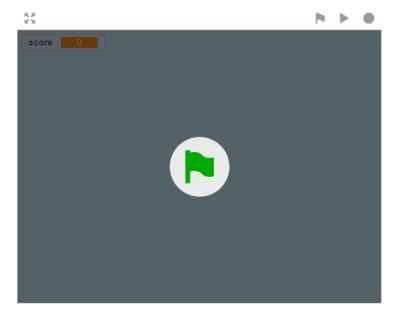
forkphorus is maintained by <u>GarboMuffin</u> and <u>other contributors</u>. It is a fork of <u>Nathan</u>'s <u>phosphorus</u>. Its CPS-style compilation was inspired by <u>Rhys</u>'s <u>sb2.js</u>. The <u>JSZip</u> library is used to read .sb2 and .sb3 files. The <u>canvg</u> library is used to render SVGs for Scratch 2 projects. The <u>scratch-sb1-converter</u> library is used to support Scratch 1 projects. The cloud variable server is hosted by fosshost.org.

Code

The source code for forkphorus is available on GitHub.

Privacy Policy - Version fd2dd4b (2021-02-20)





☐ https://scratch.mit.edu/projects/494058134

Package this project

Get a link to a web page that automatically runs your project. To package to HTML, EXE, APK, or other formats, use the <u>HTML</u> <u>packager</u>.







3 ติกตั้ง node is

New security releases now available for 15.x, 14.x, 12.x and 10.x release lines

Download for Windows (x64)

14.16.0 LTS Recommended For Most Users 15.10.0 Current **Latest Features**

Other Downloads | Changelog | API Docs Other Downloads | Changelog | API Docs

Or have a look at the Long Term Support (LTS) schedule.

C:\Users\ASUS>node -v v12.18.1

C:\Users\ASUS>

พอได้แล้วก็ติดตั้ง nativefier

```
C:\Users\ASUS>npm install -g nativefier
```

4. ทำให้ .sb3 เป็น .exe

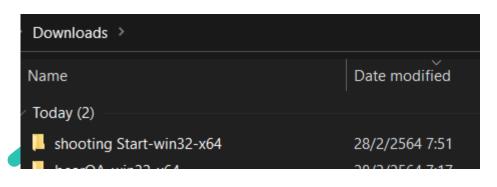
Nativefier -name "ชื่อ project ของเรา" "link จาก web forkphorus ที่เรากด package ไป" Downloads

```
C:\Users\ASUS>nativefier --name "shooting Start" "https://forkphorus.github.io/app.html?id=494058134" Downloads
Preparing Electron app...

Converting icons...

Packaging... This will take a few seconds, maybe minutes if the requested Electron isn't cached yet...

Packaging app for platform win32 x64 using electron v11.3.0
```



resources.pak	28/2/2564 7:50	PAK File
shooting Start	28/2/2564 7:51	Application
📤 snapshot_blob	28/2/2564 7:50	VLC media file (.bin)
📤 v8_context_snapshot	28/2/2564 7:50	VLC media file (.bin)
version	28/2/2564 7:50	File
vk_swiftshader.dll	28/2/2564 7:50	Application extens
ws vk_swiftshader_icd	28/2/2564 7:50	JetBrains WebStorm
vulkan-1.dll	28/2/2564 7:50	Application extens

