

Downloading and Arrange GUI Seeder and GUI Getter

***(Just download, unpack,
create folders and copy files)***

**Doc version: 0.1
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{ This howto was done using Electron v6.0.12 (electron-v6.0.12-linux-x64.zip) }

Assembling the GUI Seeder

1. Download guiSeeder scripts from Github
2. Download Electron, unpack and rename folder to seeder

For Intel/AMD x86 PCs only (ARM SBCs is not necessary):

3. Enter the “seeder” directory:
`cd seeder`
4. Change owner and attribute of the FILE “chrome-sandbox”:
`sudo chown root chrome-sandbox`
`chmod 4755 chrome-sandbox`
5. Create seeder/resources/app folder
6. Copy or Move guiSeeder scripts to “app” folder inside seeder
7. Enter the “app” folder:
`cd resources/app`
8. Install the NodeJS module webtorrent:
`npm install webtorrent`
9. Go back seeder folder, then, execute the “electron” FILE:
`cd ../../`
`./electron`

After downloading and extracting Electron, you need to create the “app” folder...

Electron
(seeder)

Rename it...

resources

app



You need to copy these files
from the sample tutorial,
to the “app” folder...



**main.js,
package.json,
index.html,
guiSeeder.js**

app

node_modules

Folder “node_modules” is created
when you execute:
npm install webtorrent

seeder



electron

This is the executable

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Assembling the GUI Getter

1. Download guiGetter scripts from Github
2. Download Electron, unpack and rename folder to getter

For x86 PCs only (SBC is not necessary):

3. Enter the “getter” directory:
`cd getter`
4. Change owner and attribute of FILE “chrome-sandbox”:
`sudo chown root chrome-sandbox`
`chmod 4755 chrome-sandbox`
5. Create getter/resources/app folder
6. Copy or Move guiGetter scripts to “app” folder inside getter
7. Enter the “app” folder: `cd resources/app`
`cd resources/app`
8. Install the NodeJS module webtorrent:
`npm install webtorrent`
9. Go back getter folder, then, execute the “electron” FILE:
`cd ../../`
`./electron`

After downloading and extracting Electron, you need to create the “app” folder...

Electron
(getter)

Rename it...

resources

app



Folder “node_modules” is created
when you execute:
npm install webtorrent

app



**main.js,
package.json,
index.html,
guiGetter.js**

node_modules

datain

You need to copy these files
from the sample tutorial,
to the “app” folder...

Received file
will be here

getter



electron

This is the executable