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GAuthLogon License File  
Auto Installation Script

<https://www.ribig.co.jp/gauthlogon>

## **What the script is for**

To install GAuthLogon license file manually, you will need to perform the following operations.

1. Acquire MAC address of the computer to install the license to
2. Generate the hardware ID of the computer using the MAC address
3. Download a license file using the generated hardware ID
4. Install the downloaded license file

This PowerShell script will auto-execute the necessary installation procedure all by itself.

## **Installing the script file**

You need to place the script file in a folder that meets the following conditions.

1. The script must have a write permission to the folder. It must write files to the folder
2. HWID.EXE must exist in the folder. The script assumes that HWID.exe exists in the same folder.

It must be run on a computer with GAuthLogon installed.

## **Modifying the script file**

You must edit the first 3 lines of the script file.

```
param (  
    [string]$ip,  
    [string]$user='user',  
    [string]$password='password',  
    [int]$is_revocable = 1,  
    [string]$guid = "  
)
```

Set your own account name and password for GAuthLogon license site. The script

uses \$user and \$password to download a license file. By default, you will get a new revocable license.

### **Running the script**

*\*If a valid license file exists in GAAuthLogon installation folder and you want to continue to use it, make a backup. It will be deleted by this script.*

In PowerShell prompt, execute the script, specifying the computer's IP address

```
>inst_license -ip 192.168.1.1
```

To install a license, the script must have elevated privileges. When you run the script in non-administrative PowerShell script, it will open another PowerShell prompt with elevated privileges and execute in the new shell.

Once started, it will acquire MAC address corresponding with the specified IP, generate hardware ID, download a license file and install it

```
Finding MAC for the specified IP: 192.168.1.1
```

```
---> MAC Address : D8:9*:3:7*:8:*7
```

```
Start generating HWID
```

```
---> HWID has been generated.
```

```
Connecting to the remote license server
```

```
--->Downloaded the license file
```

```
Installing License
```

```
--->License successfully installed!
```