

GreenApple 使用说明

GreenApple Instructions

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本程序有加密，有可能会被杀毒程序误报成病毒，请加入杀毒软件的白名单中。

This program is encrypted and may be misreported as a virus by the anti-virus program.
Please join the white list of anti-virus software.

授权正常，以后将不需要运行 GreenApple 软件。the authorization is Valid. You do not need to run GreenApple software in future.

使用说明 Instructions:

1. 运行 TC/BSD,登录用户 Administrator,密码: 1 (默认密码)。

Run TC/BSD and log in to user Administrator. Password: 1 (default password)。

```
FreeBSD/amd64 (PC-F378C6) (ttyv0)

login: Administrator
Password:
Last login: Sun Dec 18 09:48:31 on ttyv0
FreeBSD 13.1-RELEASE n250341-1a7d093d8e5- BHF

The software licenses can be found in this folder: /usr/local/etc/TwinCAT/3.1/System/
Legal/
TcOsSys.dll:      4025.12.199
TwinCAT Build:    3.1.4025.3
AMS Net Id:       192.168.142.128.1.1
TC/BSD:           13.1.0.12.2
```

2. 运行 ifconfig 命令，查看 Tc/Bsd 主机 IP。

Run the ifconfig command to query the Tc/Bsd host IP address

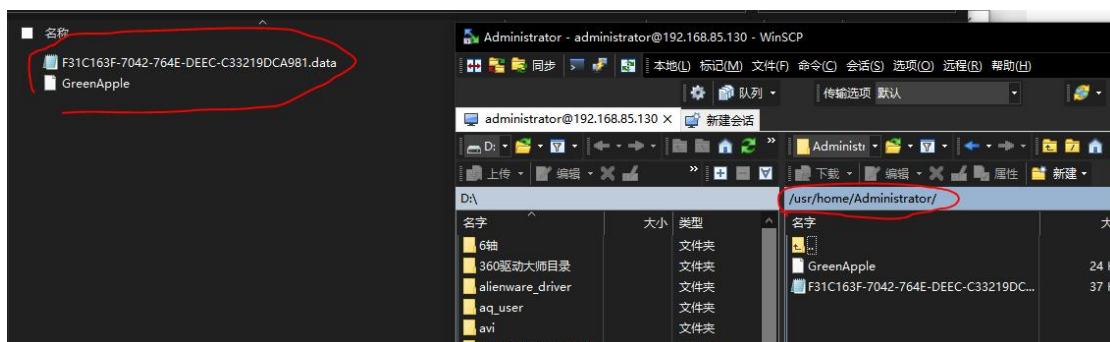
```
Administrator@PC-F378C6:~ $ ifconfig
em0: flags=8863<UP,BROADCAST,RUNNING,SIMPLEX,MULTICAST> metric 0 mtu 1500
    options=4810099<RXCSUM,VLAN_MTU,VLAN_HWTAGGING,VLAN_HWCSUM,VLAN_HWFILTER,NOMAP>
    ether 00:0c:29:f3:78:c6
    inet6 fe80::20c:29ff:fef3:78c6%em0 prefixlen 64 scopeid 0x1
    inet 192.168.85.130 netmask 0xfffff00 broadcast 192.168.85.255
    media: Ethernet autoselect (100baseT <full-duplex>)
    status: active
    nd6 options=23<PERFORMNUD,ACCEPT_RTADV,AUTO_LINKLOCAL>
lo0: flags=8049<UP,LOOPBACK,RUNNING,MULTICAST> metric 0 mtu 16384
    options=680003<RXCSUM,TXCSUM,LINKSTATE,RXCSUM_IPV6,TXCSUM_IPV6>
    inet6 ::1 prefixlen 128
    inet6 fe80::1%lo0 prefixlen 64 scopeid 0x2
    inet 127.0.0.1 netmask 0xff000000
    groups: lo
    nd6 options=23<PERFORMNUD,ACCEPT_RTADV,AUTO_LINKLOCAL>
```

3. 运行 winscp, 连接到 tc/bsd 主机, 按下图连接设置:

Run winscp to connect to the tc/bsd host and set the connection Settings as shown in the following figure



4. 复制文件 GreenApple 和 systemid.data 文件到 tc/bsd 主机 /home/Administrator 目录下。
Copy files GreenApple and systemid.data to the tc/bsd host /home/administrator directory.



5. 执行 `doas chmod +x ./GreenApple` 命令, 使 GreenApple 可执行属性。

Run the `doas chmod +x ./GreenApple` command to make GreenApple executable

```
Administrator@PC-F378C6:~$ ls -l
total 37
-rw-r--r-- 1 root Administrator 36913 Nov 25 07:05 F31C163F-7042-764E-DEEC-C33219DCA981.data
-rw-r--r-- 1 root Administrator 24552 Dec 18 09:35 GreenApple
Administrator@PC-F378C6:~$ doas chmod +x ./GreenApple
Password:
Administrator@PC-F378C6:~$ ls -l
total 37
-rw-r--r-- 1 root Administrator 36913 Nov 25 07:05 F31C163F-7042-764E-DEEC-C33219DCA981.data
-rwxr-xr-x 1 root Administrator 24552 Dec 18 09:35 GreenApple
Administrator@PC-F378C6:~$
```

6. 执行 `doas ./GreenApple -i systemid.data` 命令,如果提示 `GreenApple Install Success!restart computer!`表示安装成功。

提示: `tcbsd` 命令行有补全功能,如输入 `F31C163F-7042-764E-DEEC-C33219DCA981.data`,只需输入 `F3` 然后按 `Tab` 键,命令行会自动补全。

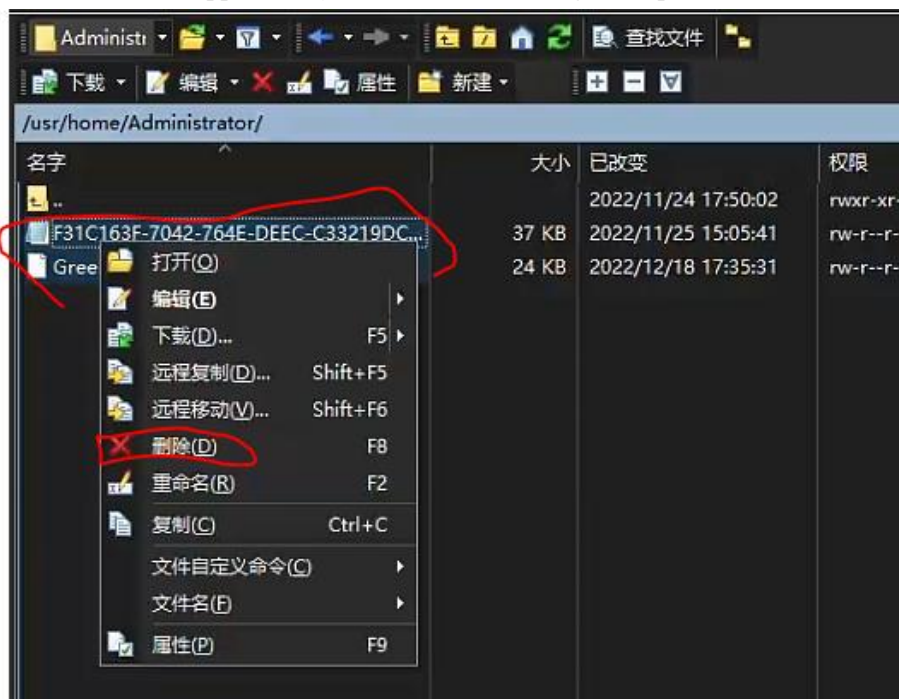
Run `doas ./GreenApple -i systemid.data`. If "GreenApple Install Success! restart computer! Indicates that the installation is successful.

Note: The `tcbsd` command line has the completion function. For example, if you enter `F31C163F-7042-764E-DEEC-C33219DCA981.data`, enter `F3` and press `Tab`. The command line will automatically complete the completion.

```
Administrator@PC-F378C6:~ $ doas ./GreenApple -i F31C163F-7042-764E-DEEC-C33219DCA981
.data
Password:
local system id=F31C163F-7042-764E-DEEC-C33219DCA981
GreenApple_enable: -> YES
GreenApple install success! restart computer!
Administrator@PC-F378C6:~ $
```

7.通过 `winscp` 删除 `GreenApple` 和 `systemid.data` 文件。

Delete the `GreenApple` and `systemid.data` files using `winscp`



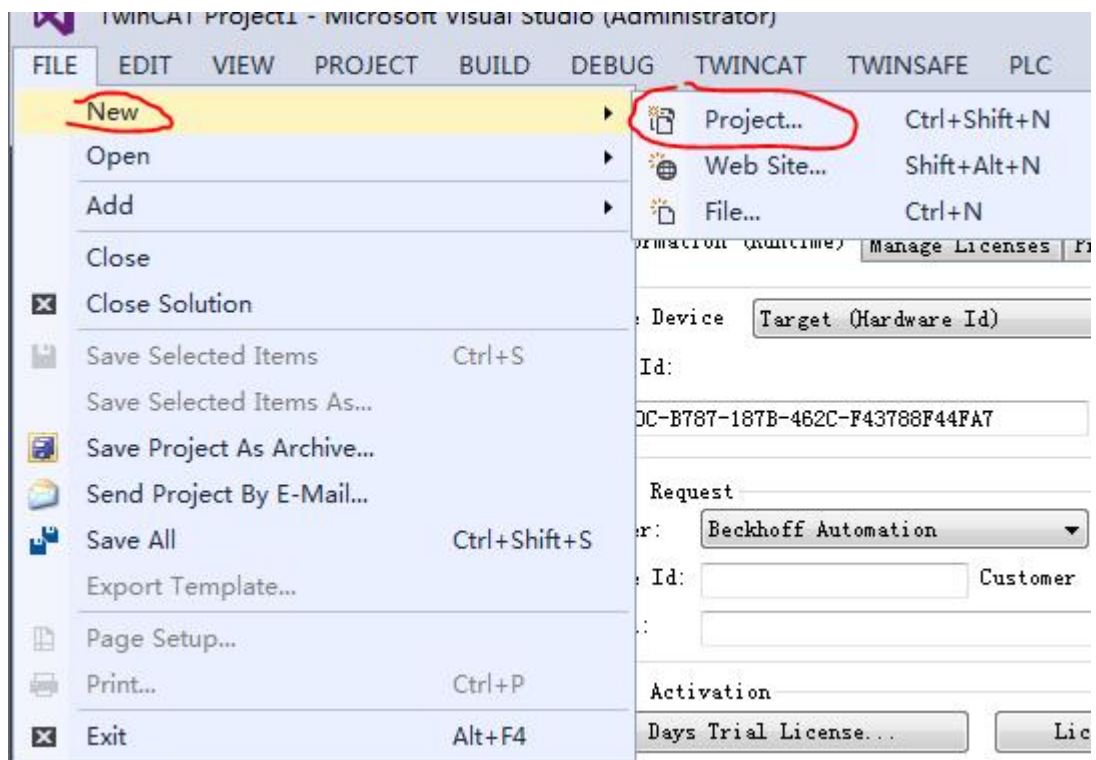
System ID

- 1) 系统栏上的图标点右键

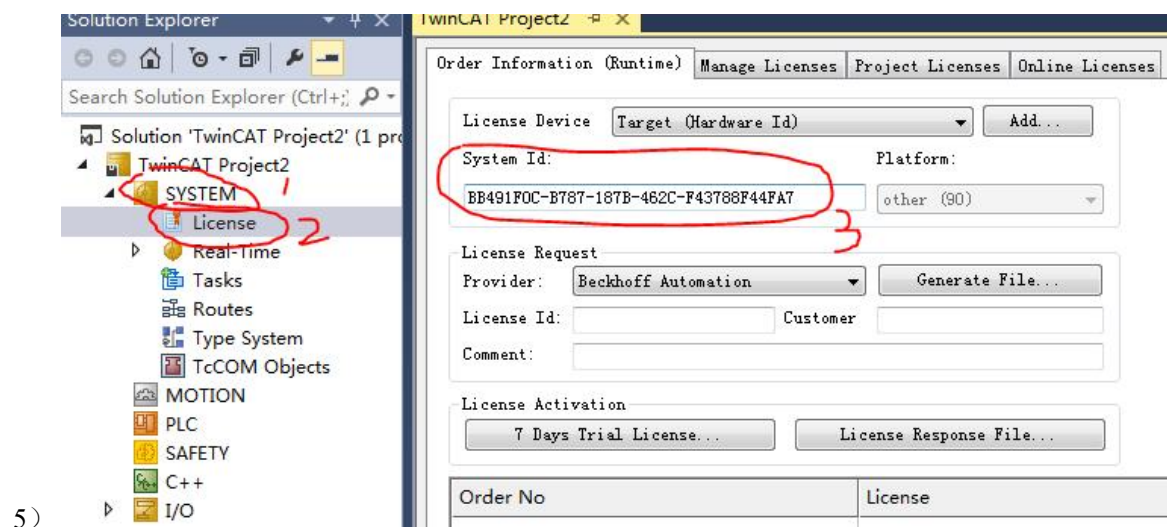
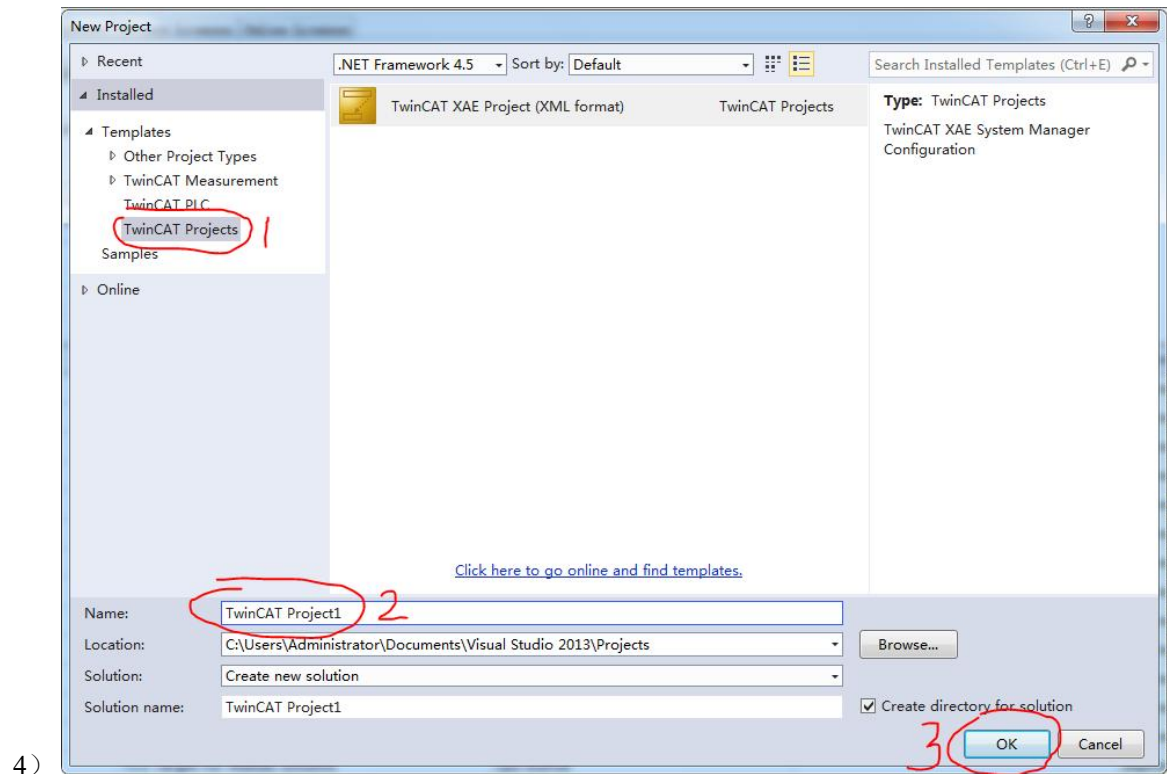
Right-click on the system bar icon



- 2) 选择 vs2013 select vs2013



- 3)



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