

LoginWindowScripts | Apple Developer Documentation

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- [Device Management](#)
- LoginWindowScripts

Device Management Profile

The payload that configures scripts to run at login and logout.

macOS 10.7+Device Assignment ServicesVPP License Management

```
object LoginWindowScripts
```

[Properties](#)

loginscripts

An array of one or more dictionaries of scripts to run at user login time.

logoutscripts

An array of one or more dictionaries of scripts to run at user logout time.

skipLoginHook

boolean

If `true`, the system doesn't execute the login scripts during login.

Default: `false`

skipLogoutHook

boolean

If `true`, the system doesn't execute the logout scripts during logout.

Default: `false`

[Discussion](#)

Specify `com.apple.mcxloginscripts` as the payload type.

The MCX login and logout managed-scripts payload contains information about executable scripts that can run at user login and logout. To use this payload, set `EnableMCXLoginScripts` to `true` in

`/var/root/Library/Preferences/com.apple.loginwindow.plist` ; otherwise, the system ignores this payload.

`Loginwindow` uses the `LoginHook` and `LogoutHook` string keys in `/var/root/Library/Preferences/com.apple.loginwindow.plist` to indicate a path to the executable script files, which run during user login and logout. The system passes the current user name as an argument to the file.

Profile availability

Device channel	macOS
User channel	NA
Allow manual install	macOS
Requires supervision	NA
Requires user-approved MDM	NA
Allowed in user enrollment	NA
Allow multiple payloads	NA

Profile example

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE plist PUBLIC "-//Apple//DTD PLIST 1.0//EN" "http://www.apple.com/DTDs/PropertyList-1.0.dtd">
<plist version="1.0">
<dict>
  <key>PayloadContent</key>
  <array>
    <dict>
      <key>loginscripts</key>
      <array>
        <dict>
          <key>filedata</key>
          <data>ExampleD</data>
          <key>filename</key>
          <string>ping.sh</string>
        </dict>
      </array>
    </dict>
  </array>
</dict>
</plist>
```

```
        </dict>
    </array>
    <key>skipLoginHook</key>
    <true/>
    <key>skipLogoutHook</key>
    <true/>
    <key>PayloadIdentifier</key>
    <string>com.example.myloginwindowscriptspayload</string>
    <key>PayloadType</key>
    <string>com.apple.mcxloginscripts</string>
    <key>PayloadUUID</key>
    <string>2bcd5563-f44d-4f74-b706-050a628c0caf</string>
    <key>PayloadVersion</key>
    <integer>1</integer>
</dict>
</array>
<key>PayloadDisplayName</key>
<string>Login Window Scripts</string>
<key>PayloadIdentifier</key>
<string>com.example.myprofile</string>
<key>PayloadType</key>
<string>Configuration</string>
<key>PayloadUUID</key>
<string>5cbf617d-16a5-4564-ba2c-728fd7f7d732</string>
<key>PayloadVersion</key>
<integer>1</integer>
</dict>
</plist>
```

Current page is LoginWindowScripts

Source: <https://developer.apple.com/documentation/devicemanagement/loginwindowscripts>