

Updating Mac OS X plug-in v3.9.9 in NetScaler Gateway

The following files have to be updated.

Files

```
/var/netscaler/gui/vpns/scripts/mac/Citrix_Access_Gateway.dmg
/var/netscaler/gui/vpns/scripts/mac/macversion.txt
/var/netscaler/gui/epa/scripts/mac/Citrix_Endpoint_Analysis.dmg
/var/netscaler/gui/epa/scripts/mac/epamacversion.txt
/netscaler/ns_gui/vpn/pluginlist.xml
```

1. 'Citrix_Access_Gateway.dmg'

This is the installer file for the plug-in, place the new *Citrix_Access_Gateway.dmg* under `/var/netscaler/gui/vpns/scripts/mac/`

2. 'macversion.txt'

Update this file with the version number of the plug-in you are uploading to NetScaler (Ex: 3.9.9 (469)).

3. 'Citrix_Endpoint_Analysis.dmg'

This is the installer file for the EPA app, place the new *Citrix_Endpoint_Analysis.dmg* under `/var/netscaler/gui/epa/scripts/mac/`

4. 'epamacversion.txt'

Update this file with the version number of the app you are uploading to NetScaler (Ex: 3.1.0.3).

5. pluginlist.xml

This xml file exists **only** in NetScaler Gateway version **11.0** and later. Modify the *version* and *compatibleFrom* attributes as mentioned below.

- Sample plugin node with type "MAC-VPN" in pluginlist.xml before update

```
<plugin
  name=""
  type="MAC-VPN"
  version="3.x.x (xxx)"
  path="/vpns/scripts/mac/Citrix_Access_Gateway.dmg"
  compatibleFrom="3.y.y (yyy)"
  compatibleTill=""
/>
```

Update the *version* to "3.9.9 (469)"

```
<plugin
  name=""
  type="MAC-VPN"
  version="3.9.9 (469)"
  path="/vpns/scripts/mac/Citrix_Access_Gateway.dmg"
  compatibleFrom="3.y.y (yyy)"
  compatibleTill=""
/>
```

Update the *compatibleFrom* if instructed with proper value.

- Sample plugin node with type "MAC-EPA" in pluginlist.xml before update

```
<plugin
  name=""
  type="MAC-EPA"
  version="3.x.x.x"
  path="/epa/scripts/mac/Citrix_Endpoint_Analysis.dmg"
  compatibleFrom="3.y.y.y"
  compatibleTill=""
/>
```

Update the *version* to "3.1.0.3"

```
<plugin
  name=""
  type="MAC-EPA"
  version="3.1.0.3"
  path="/epa/scripts/mac/Citrix_Endpoint_Analysis.dmg"
  compatibleFrom="3.y.y.y"
  compatibleTill=""
/>
```

Update the *compatibleFrom* if instructed with proper value.