How do I disable client choices in NetScaler Gateway?

Background

Client choices are the logon choices received by a user who logs on to a NetScaler Gateway. These choices can be determined by creating a session policy and profile. There can be up to three icons representing the following logon choices:

- ICA Proxy
- Clientless VPN
- Full VPN/Network Access

Here is an example of how logging into NetScaler Gateway looks when the client choices are ON:

NetScaler Gateway gives administrators an option to disable these client choices by modifying the session profile so that users are not directed to select a choice every time they login to the Gateway and are by default logged into a certain mode. This enables seamless user experience.
Instructions:

I. From the NetScaler GUI
   a. Logon to the NetScaler GUI and follow this path: Configuration tab -> NetScaler Gateway -> Virtual Servers
   
   ![NetScaler GUI screenshot]

   b. Select the virtual server for which you want the client choices to be disabled and click on edit
   
   ![NetScaler Gateway Virtual Servers]

   c. Scroll down to policies section and click on Session Policy
   
   ![Policies section screenshot]
d. Select the bound policy and click on the Edit dropdown and select Edit Profile

e. Click on client experience and scroll down to the advanced settings checkbox and select it

f. Scroll down to Client Choices, check override global and uncheck the client choices check box and click OK.
II. Alternative way from Policies:

a. Another alternative is to edit the session profile is from **Configuration tab - >NetScaler Gateway -> Policies-> Session.**

b. Select the Pencil icon next to **Profile.**

c. Continue from i.e (above) onwards to disable client choices
III. From the CLI
   a. Open a command line editor and login to the NetScaler
      ssh nsroot@<NetScaler IP>
   b. Run the following command
      
      set vpn sessionaction <session name> clientchoices OFF

```
> set vpn sessionaction sacl clientchoices OFF
Done
> sh vpn sessionaction
1) Name: sacl
   Transparent interception: ON
   Clientless VPN Mode: ON
   Client Choices: OFF
Done
> 
```

The client choices page will not be displayed now and the user will directly be logged on based on the choices in the following descending order of what has been configured for client choices earlier:

- ICA Proxy
- Clientless VPN
- Full VPN