How to configure Storefront-based authentication?

Use case:
The Administrator wants to use Storefront authentication service as the authentication mechanism for users logging on to NetScaler Gateway

Prerequisites:

1. Storefront has been setup with store(s) for authentication service. For more details on how to configure the storefront authentication service please visit http://docs.citrix.com/en-us/storefront/3-9/configure-authentication-and-delegation/configure-authentication-service.html

Steps to achieve this:

1. Login to the NetScaler GUI and navigate to Security -> AAA – Application Traffic -> Policies -> Authentication -> Advanced Policies -> Actions or simply type storefront in the search bar as shown below

![NetScaler GUI screenshot]

2. Click on Add button to create the StoreFront Authentication Action. Enter the Name, Storefront URL and click on Retrieve Auth Enabled Stores
3. Click on the Authentication Service URI dropdown and select the desired service

4. You can enter the Default Authentication Group (the group assigned if there is no group associated with the user) & Domain if required. Click on create.
The StoreFront Authentication Action - *auth_service_action* is now created.

Next, let us create an authentication policy and bind it to *auth_service_action*.


6. Enter the name, select action type as *StoreFrontAuth*, select the respective action & enter the expression as *true* and click on create.
Therefore, the Authentication Policy- sfauth_auth_pol is created. Since it is an advanced authentication policy, the administrator can make use of this policy via nFactor configuration for NetScaler Gateway.

Please refer to this Citrix doc on how to configure nFactor for Gateway Authentication: