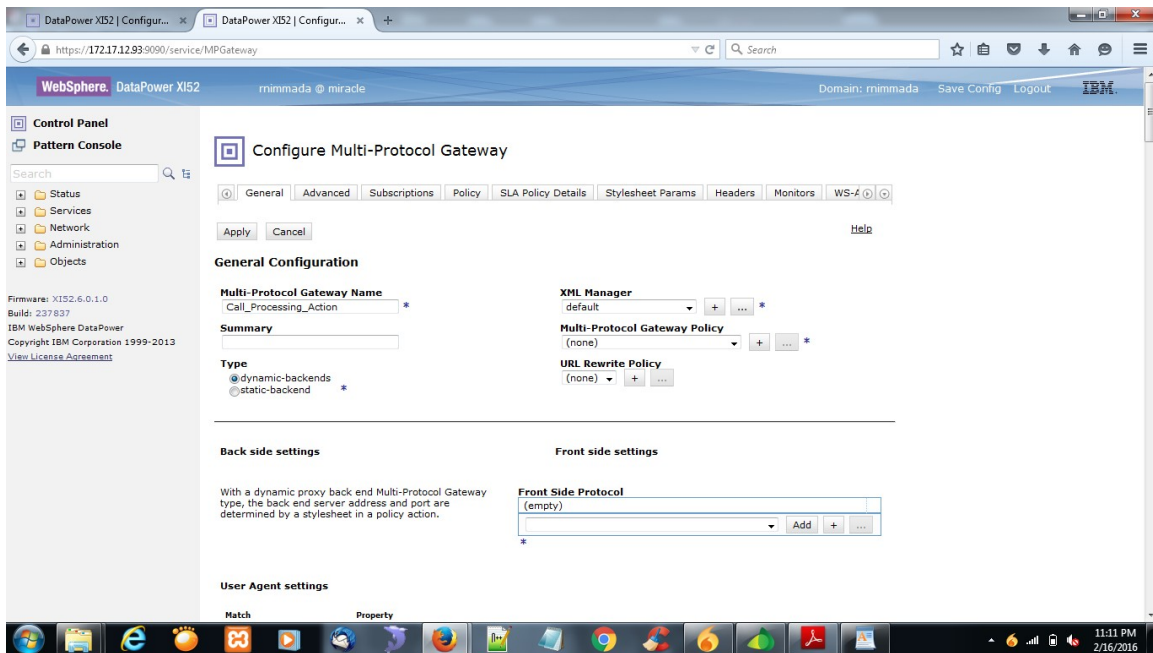


## Steps For Creating Call Processing:

### Step1:

login on Data power Appliances. Click on Multiprotocol Gate way.



### Step2:

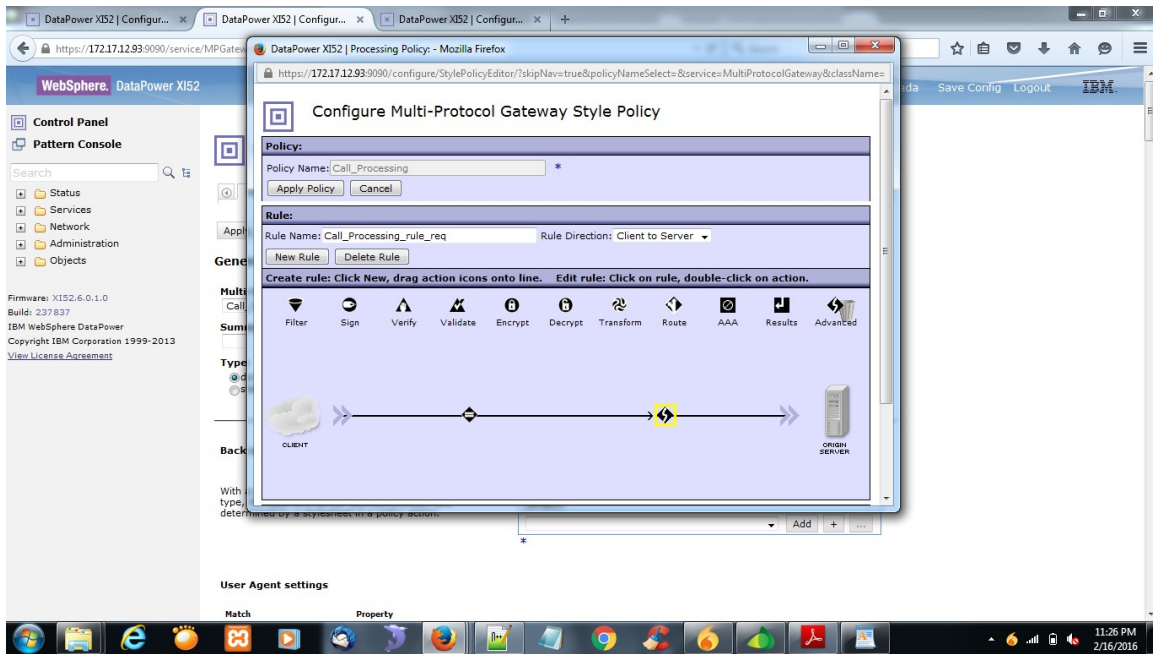
Now we have to create a policy for that we have to click on

'+' symbol of MPG-policy. Assign name to a policy.

## Adding a Call Processing Action

Drag and drop the "advanced action()" on to the "client

to the server rule"



Choose **"Call processing Rule"** method in operation field and click on next.

### Step3:

Configure the call processing rule Action



## Configure Action

[Help](#)

### Select an action type

#### Operation

- ☐ **Anti-Virus**  
Anti-Virus actions virus scan messages via an ICAP server.
- ☒ **Call Processing Rule**  
The Call action invokes a named rule, identified here. Processing of the rule containing the Call action resumes on next step (if any).
- ☐ **Conditional**  
The Conditional action selects an action for processing based on an XPATH match.
- ☐ **Convert Query Params to XML**  
This action converts non-XML CGI-encoded input (an HTTP POST of HTML form or URI parameters) into equivalent XML message.
- ☐ **Crypto Binary**  
The Crypto Binary action performs non-XML specific cryptographic operations on the input message, such as using PKCS#7. The input message may be treated as raw binary data and so is not required to be XML. Crypto Binary does not support streaming.
- ☐ **Event-sink**  
The Event-sink action forces waiting for asynchronous actions before continuing, and forces an error if they error.
- ☐ **Extract Using XPath**  
The Extract action applies an XPath expression to a context and stores the result in either the identified variable or the identified Output context.

Next

Cancel

Click on **"var Builder"** in "Call Processing Rule" field.

□ Drop down the **"processing Rule"** field .You will get list of all the existing **Rules**.

□ Choose one your required policy from the list appeared. For this Exercise let it be AAA\_Processing\_Policy\_Demo

WebSphere. DataPower XI52

IBM.

Configure Call Processing Rule Action

[Help](#)

Basic

Advanced

Input

Input (auto) (auto) \*

Options

Call Processing Rule

Processing Rule

(none)

+

...

Var Builder

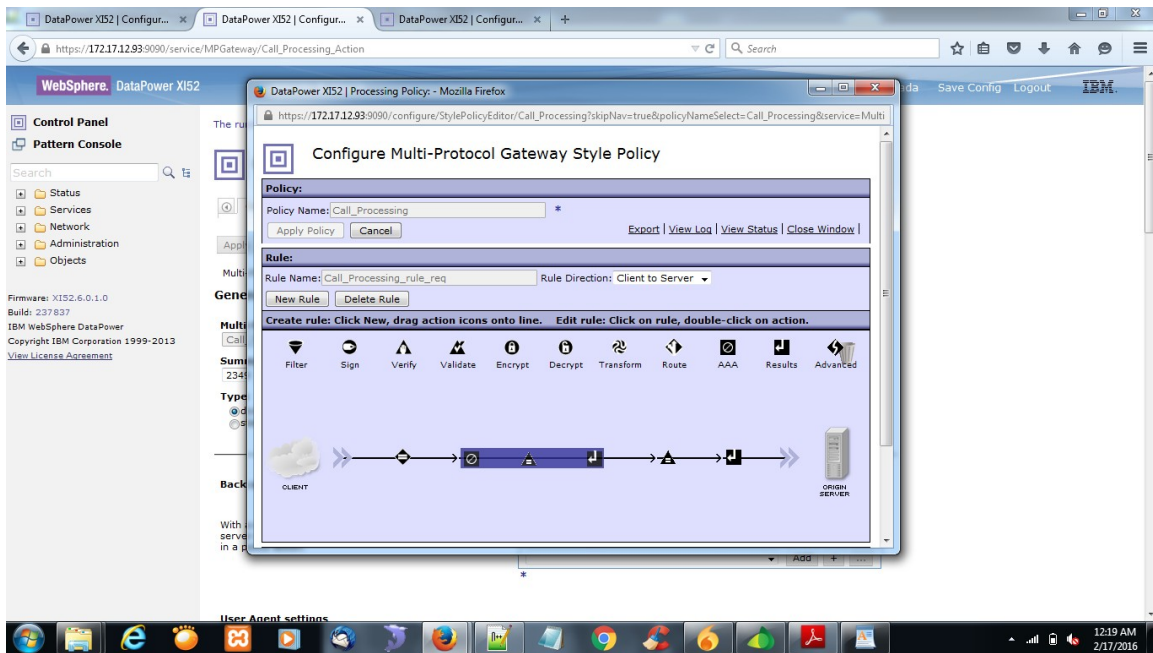
Asynchronous

Processing Rule

\_\_default-accept-service-providers-request\_\_  
\_\_default-accept-service-providers-response\_\_  
AuthClient\_Policy\_rule\_Req  
Basic\_XML\_request  
CallProcessing\_Demo\_Policy\_rule\_Req  
CreateHttpHeaderPolicy\_ReqRule  
Encrypt\_Decrypt\_Demo\_Policy\_rule\_Req  
MPG\_Sample\_Policy\_rule\_0  
MPG\_Sample\_Policy\_rule\_req  
MQ\_Schedule\_Policy\_rule\_req  
MQ\_Schedule\_Policy\_rule\_resp  
MQ\_Schedule\_Test\_Policy\_rule\_req  
POC2\_XML\_Policy\_rule\_req  
POC3\_XML\_Policy\_rule\_req  
sample\_Policy1\_rule\_req  
sample\_Policy\_rule\_req  
schedule\_Test\_Policy\_rule\_req  
schedule\_Test\_Policy\_rule\_res

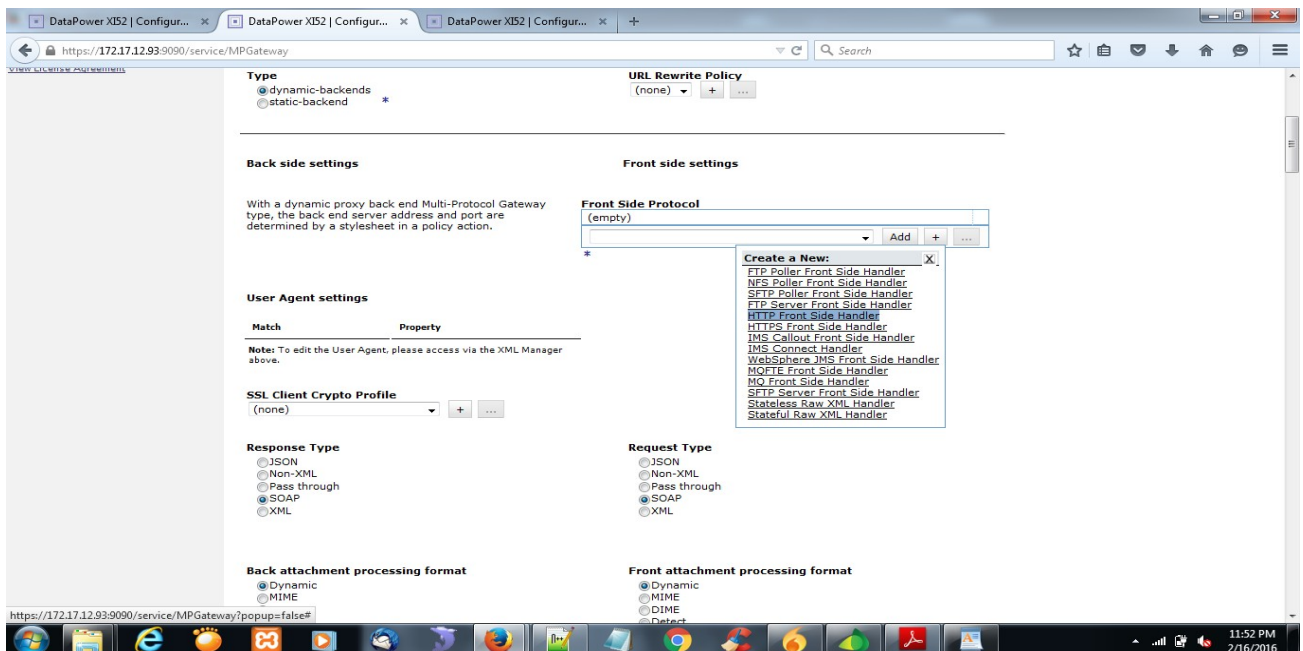
Output

Now click Drag Advanced Action and specify the skip back side.



Step4:

Now configure the Front side Handler



## Step5:

Now we have to Apply all the credentials and test is on Soap-Ui

## Step6:

Open the Soap-UI and we have to specify the Ip address and port number.

Here we taken the AAA\_Demo\_Policy for that we have to given the user name and Password at the Soap-UI and click on run button.

