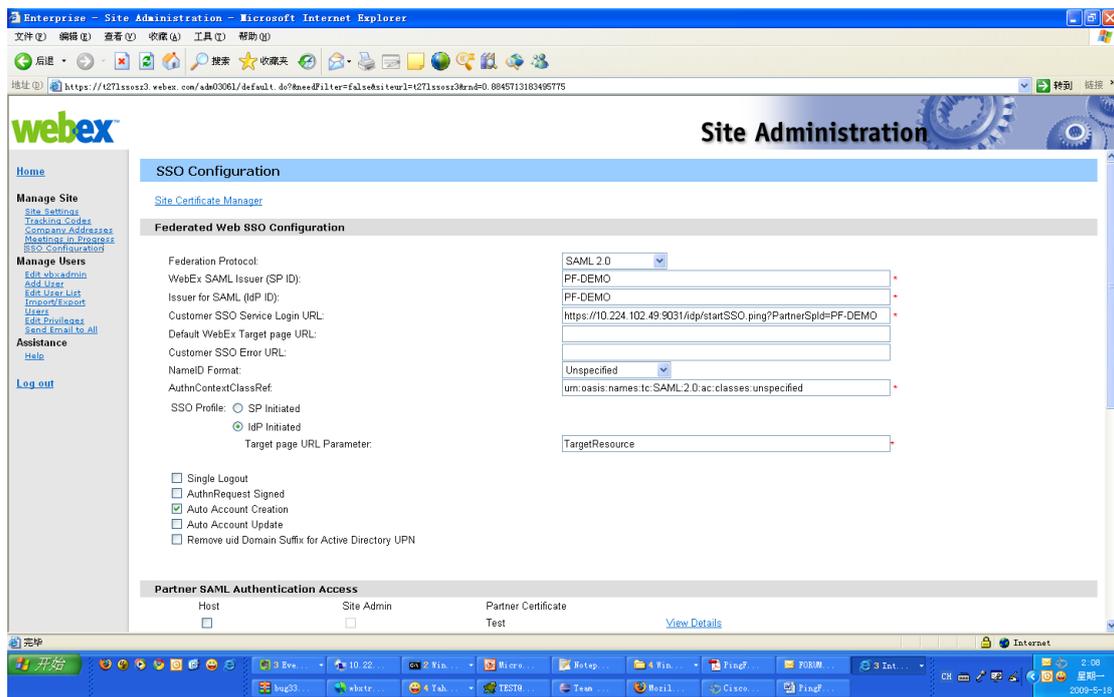


SAML SSO Configuration Guide for Cisco-WebEx Meeting Center and Ping Federate Server

July 2009

1. The SSO Configuration of Webex Site



Federation Protocol: SAML 2.0

WebEx SAML Issuer (SP ID): PF-DEMO

Issuer for SAML (IdP ID): PF-DEMO

SSO Service Login URL: <https://10.224.102.49:9031/idp/startSSO.ping?PartnerSpId=PF-DEMO>

NameID Format: Unspecified

AuthnContextClassRef: urn:oasis:names:tc:SAML:2.0:ac:classes:unspecified

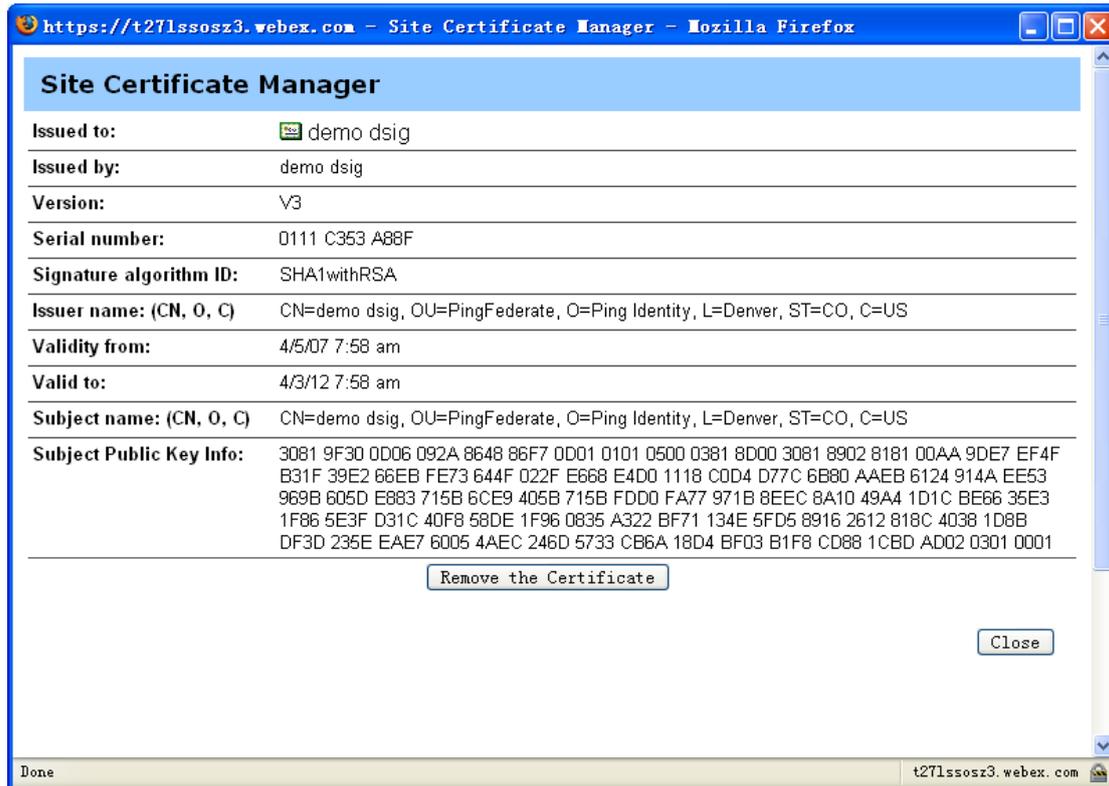
Idp Initialized is checked

Target page URL Parameter: TargetResource

Auto Account Create: checked

Auto Account Update: checked

Import the certification of Ping Federate Demo as following: (The certificate is exported from the Ping Federate Demo)



2. Install the Ping Federate Demo

Following the PingFederate-5-2-Getting-Started-Guide.pdf

To deploy the quick-start:

(1) If you have not already done so, complete the PingFederate server installation according to instructions in the “Installation” chapter of *Getting Started*.

(2) From the `<pf_install_dir>/quickstart/quickstart_app` directory, copy both WAR directories and the `sample-adapter.jar` file into: `<pf_install_dir>/pingfederate/server/default/deploy` This step deploys the two Java Web applications into PingFederate’s servlet container.

(3) Stop and restart the PingFederate server, if it is running. If you are new to PingFederate, see the section “Starting and Stopping PingFederate” in the “System Administration” chapter of the *Administrator’s Manual*.

(4) Copy the `data.zip` file into: `<pf_install_dir>/pingfederate/server/default/data/`

drop-in-deployer/ This step uses PingFederate's configuration-archive hot-deployment feature to set up the complete server configuration needed. The file is renamed with a time stamp when the configuration is deployed to the PingFederate server. (The drop-in-deployer directory is checked frequently when the server is running.)

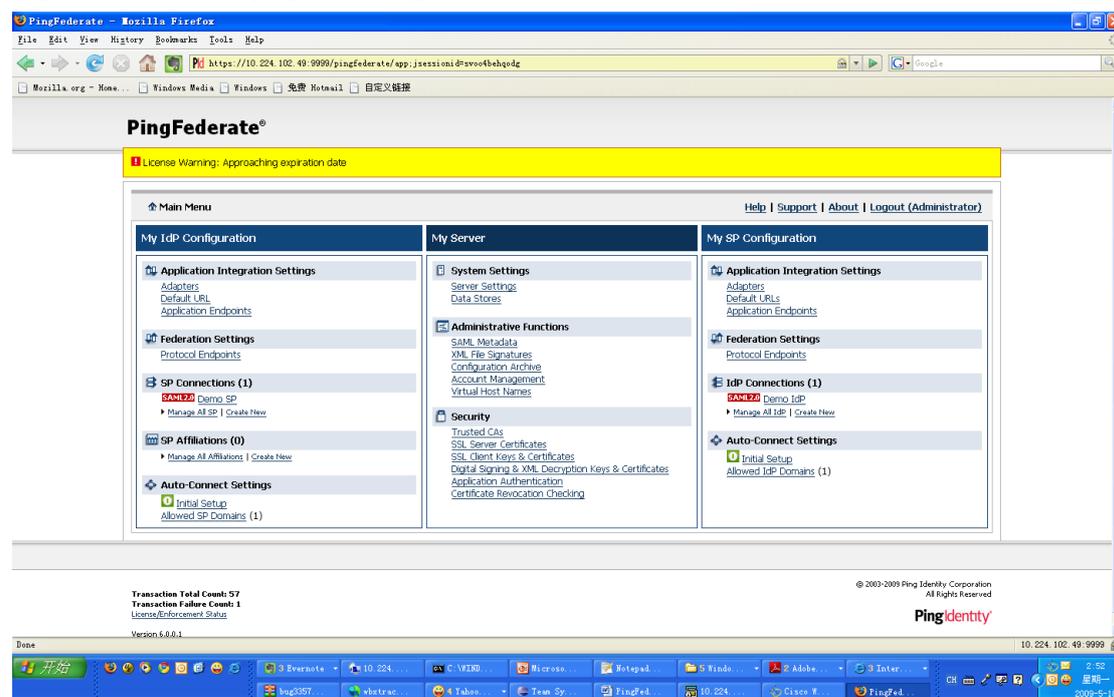
Run the <https://localhost:9031/quickstart-app-idp/go>

By using the John/test to try the SSO process of DEMO

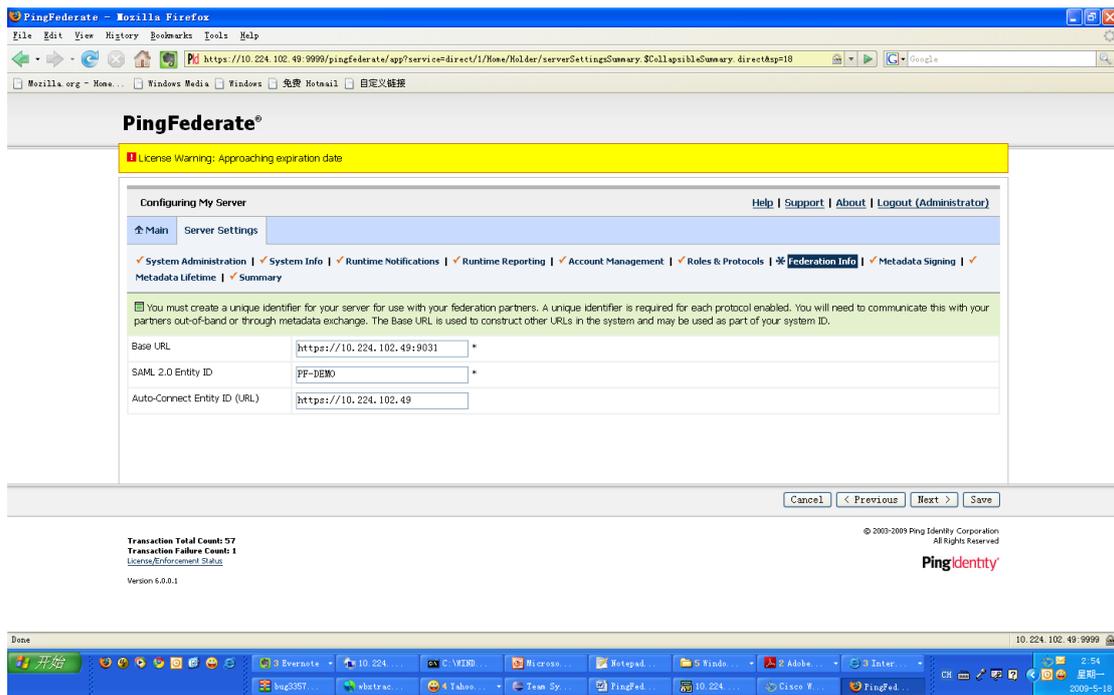
3. Change the SP DEMO to Webex SSO Site

Modify the configuration in admin console:

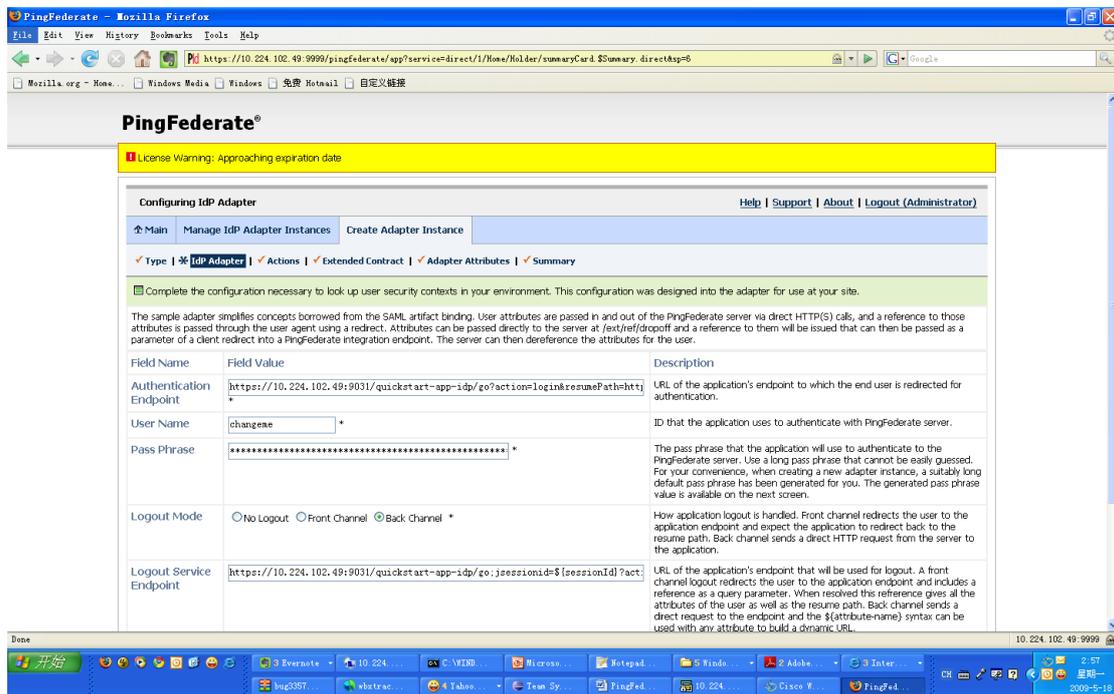
<https://localhost:9999/pingfederate/app>



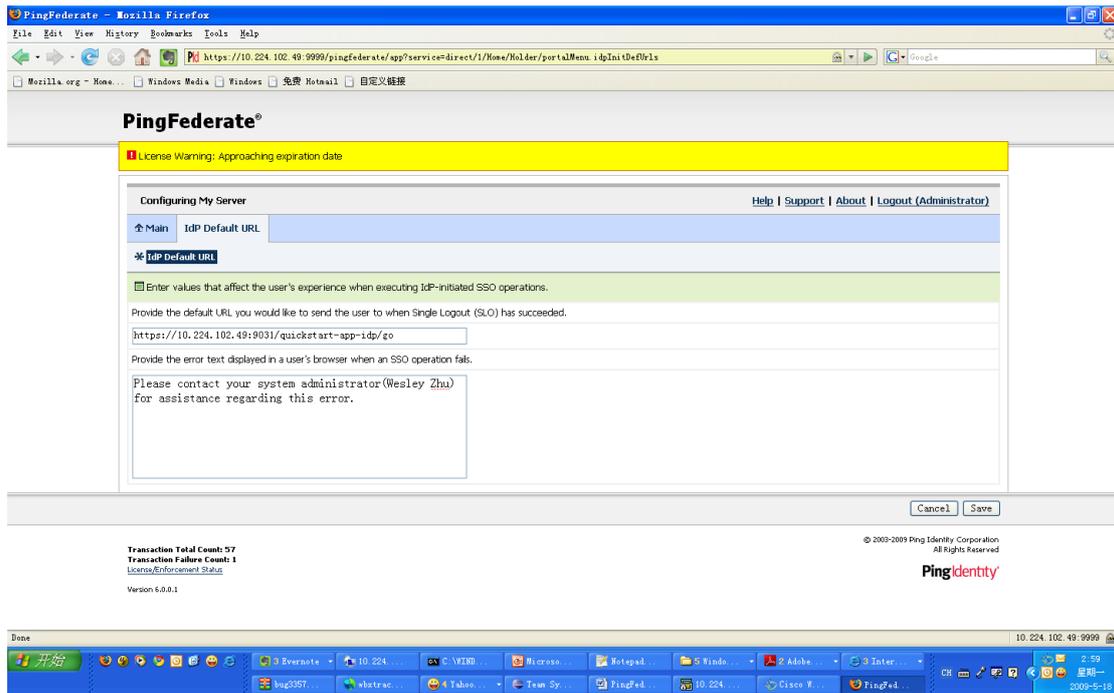
- a) change My Server->Server Setting->Federation Info:
change localhost to ip address of server



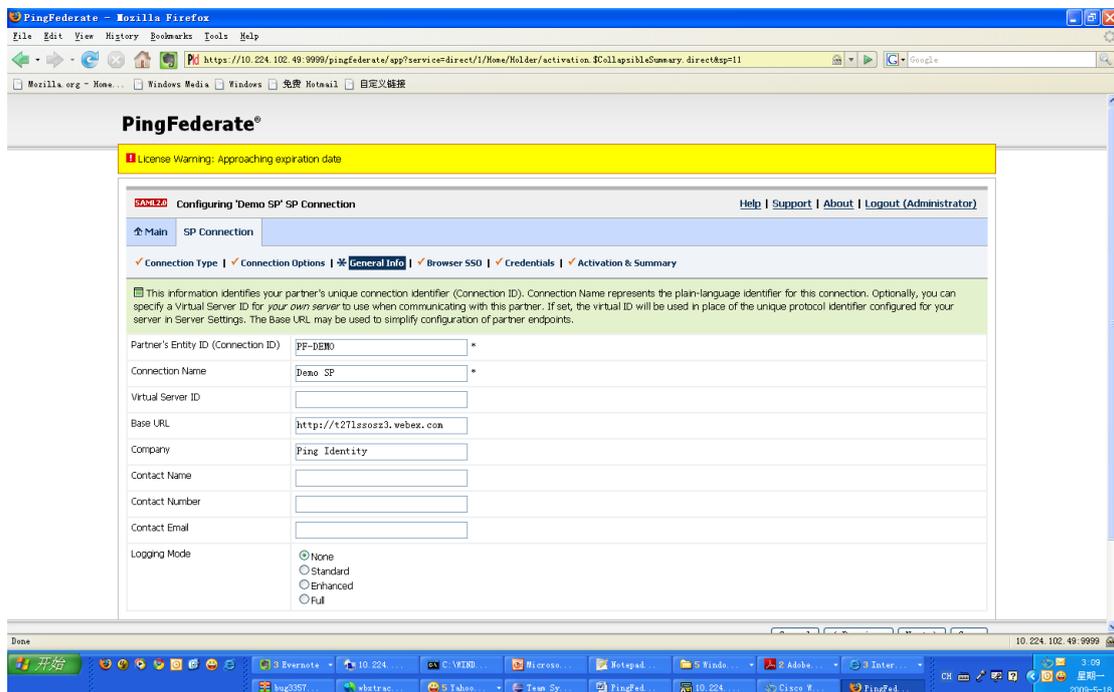
b) change My Idp Configuration -> Adaptors -> Idp Adaptor



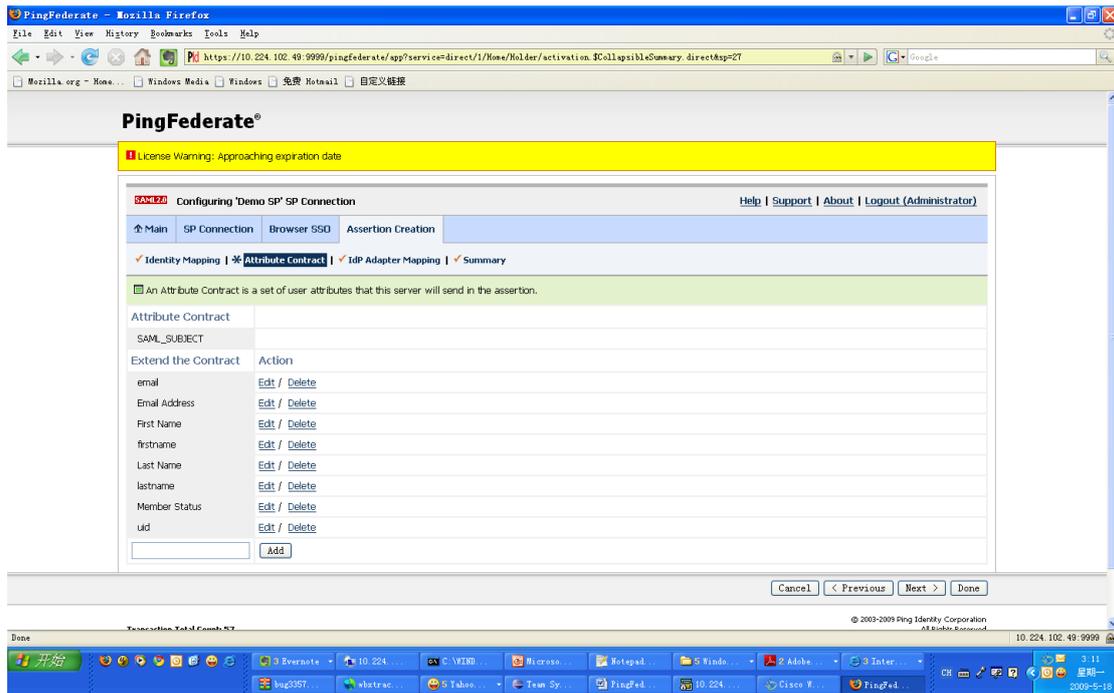
c) Change My Idp Configuration -> Default URL



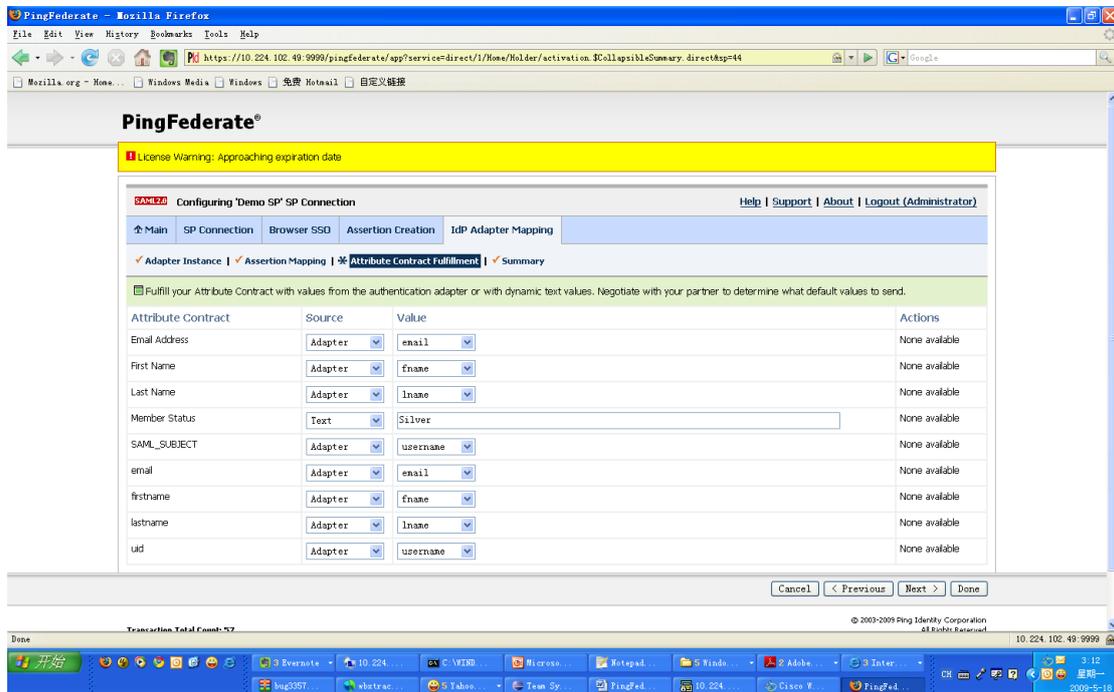
- d) Change My IdP Configuration -> Demo SP -> General Info
Base URL: http://t271ssosz3.webex.com



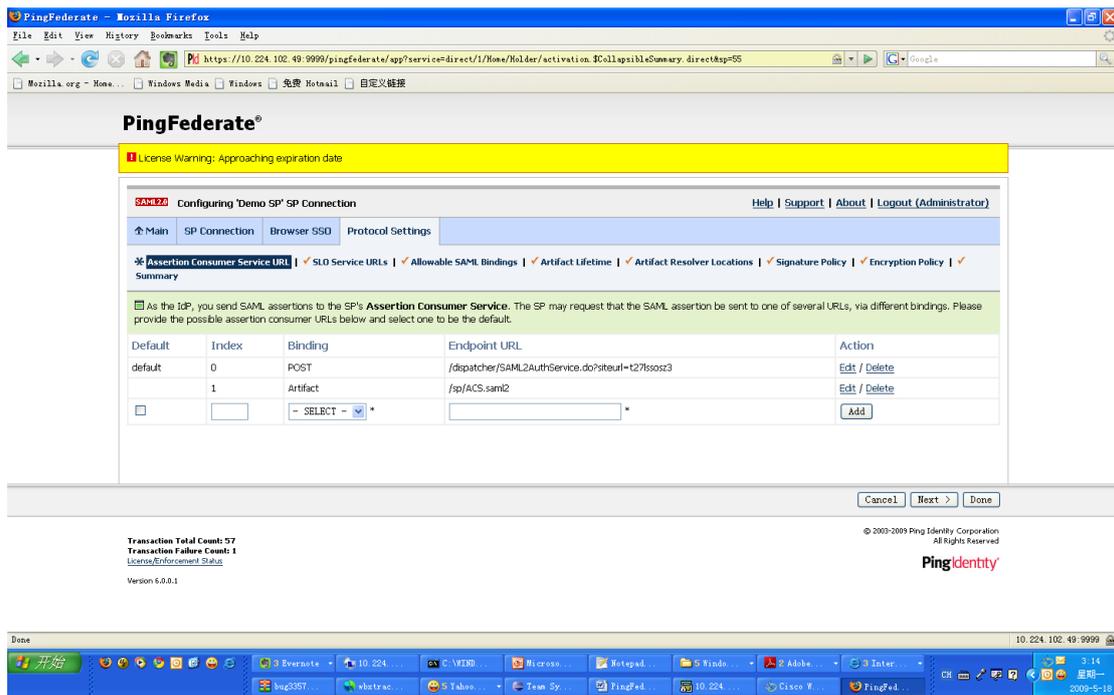
- e) Change My IdP Configuration -> Demo SP -> Attribute Contract
Add the email, lastname, firstname and uid for site account autocreate/autoupdate



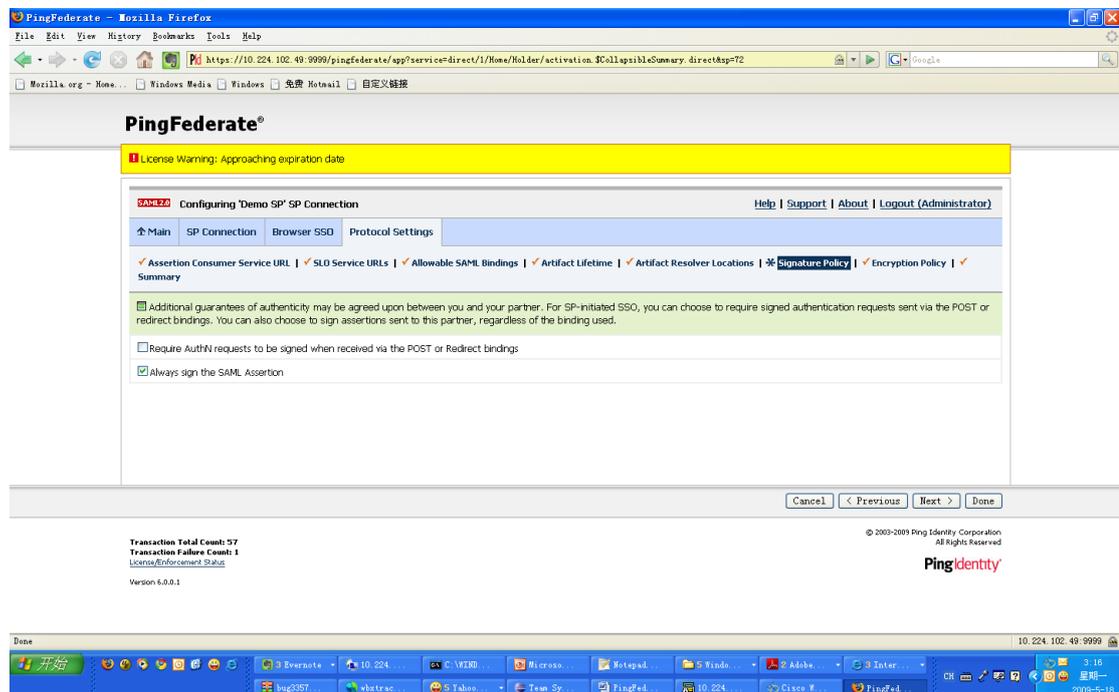
f) Change My IdP Configuration -> Demo SP -> Attribute Contract Fulfillment



g) Change My IdP Configuration -> Demo SP -> Assertion Consumer Server URL
Endpoint: URL: /dispatcher/SAML2AuthService.do?siteurl=t27lssosz3 (POST)

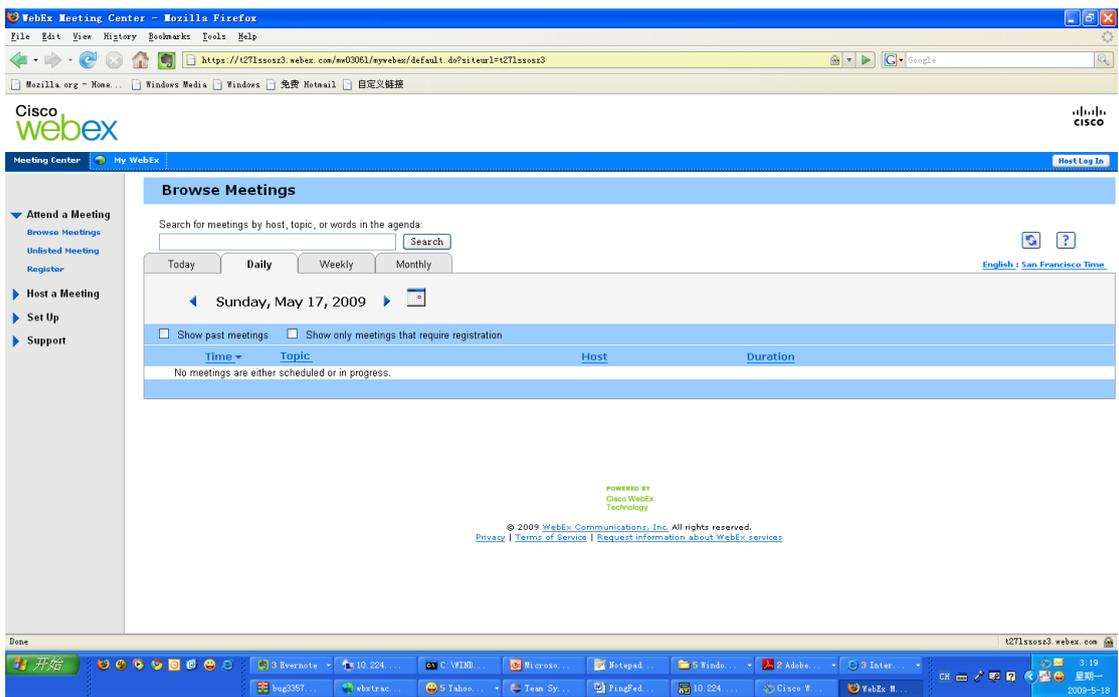


h) Change My IdP Configuration -> Demo SP -> Signature Policy
Always sign the SAML Assertion

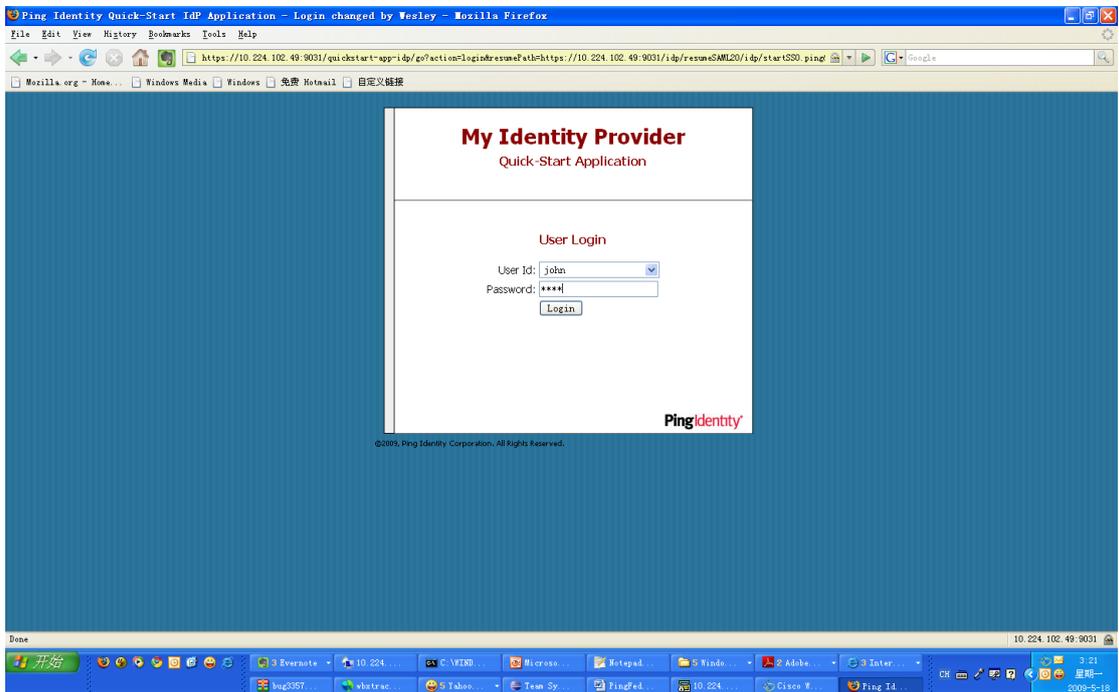


4. Test the IdP-Initialized SSO Process

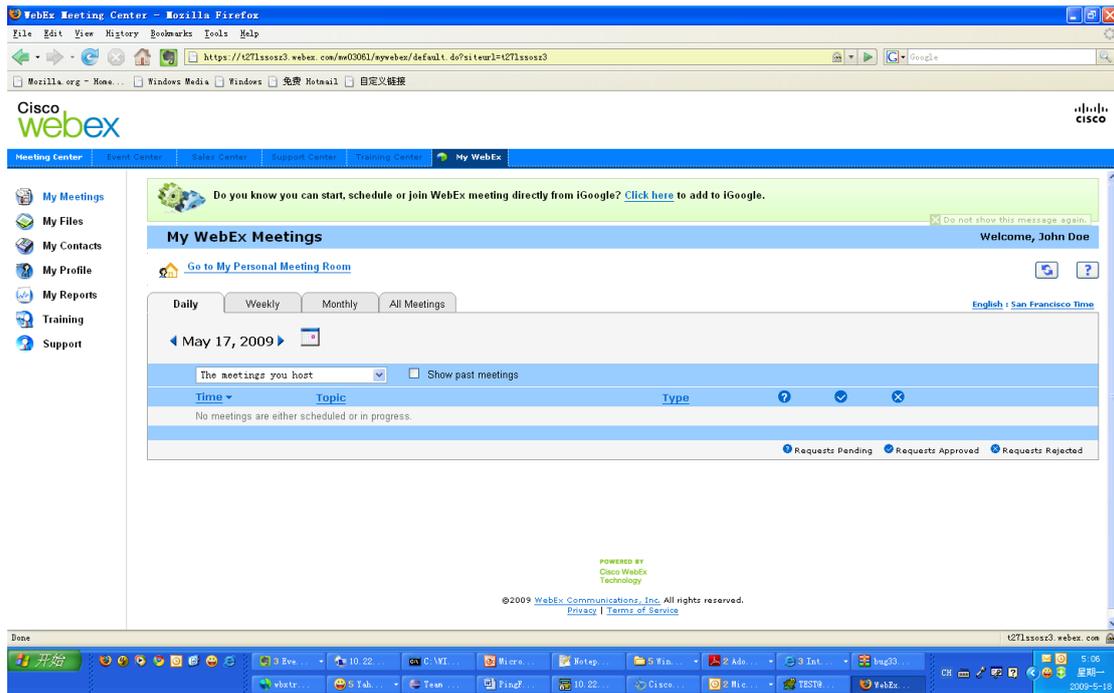
Step 1: run the <http://t27lssos3.webex.com>



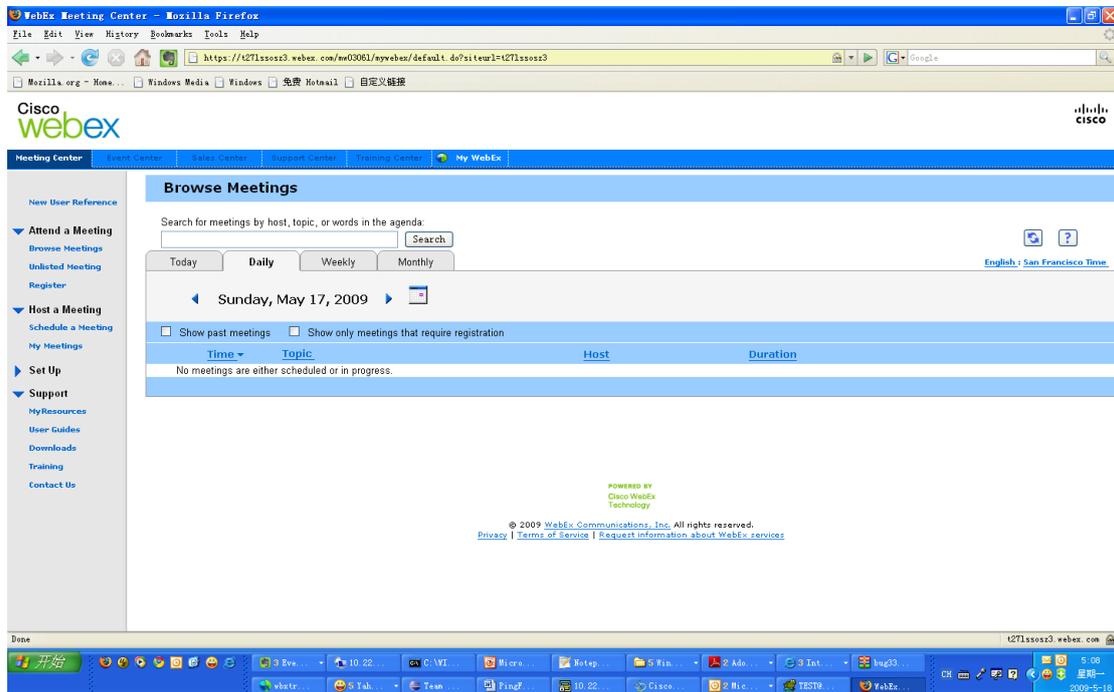
Step 2: Click the My Webex Tab



Step 3: use default user john/test login



In Step2, click the 'Host Login' Button to test different relaystates (different return url)



5. Test Account Auto Create and Account Auto Update

Remove the User John in Center DB to test the Account Auto Create.

Change the first name/ last name of User John in the Siteadmin, to test the Account Auto Update