# SAML SSO Configuration Guide for Cisco-WebEx Meeting Center

## and Ping Federate Server

#### July 2009

1. The SSO Configuration of Webex Site

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Federation Protocol: SAML 2.0 WebEx SAML Issuer (SP ID): PF-DEMO Issuer for SAML (IdP ID): PF-DEMO SSO Service Login URL: <u>https://10.224.102.49:9031/idp/startSSO.ping?PartnerSpId=PF-DEMO</u> 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)

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Site Certificate	Manager
Issued to:	🖼 demo dsig
lssued by:	demo dsig
Version:	V3
Serial number:	0111 C353 A88F
Signature algorithm ID:	SHA1withRSA
lssuer name: (CN, O, C)	CN=demo dsig, OU=PingFederate, O=Ping Identity, L=Denver, ST=CO, C=US
Validity from:	4/5/07 7:58 am
Valid to:	4/3/12 7:58 am
Subject name: (CN, O, C)	CN=demo dsig, OU=PingFederate, O=Ping Identity, L=Denver, ST=CO, C=US
Subject Public Key Info:	3081 9F30 0D06 092A 8648 86F7 0D01 0101 0500 0381 8D00 3081 8902 8181 00AA 9DE7 EF4F B31F 39E2 66EB FE73 644F 022F E668 E4D0 1118 C0D4 D77C 6B80 AAEB 6124 914A EE53 969B 605D E883 715B 6CE9 405B 715B FDD0 FA77 971B 8EEC 8A10 49A4 1D1C BE66 35E3 1F86 5E3F D31C 40F8 58DE 1F96 0835 A322 BF71 134E 5FD5 8916 2612 818C 4038 1D8B DF3D 235E EAE7 6005 4AEC 246D 5733 C86A 18D4 BF03 B1F8 CD88 1C8D AD02 0301 0001
	Remove the Certificate
Done	t271ssosz3. webex. com 🔬

#### 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: cpf\_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 DEMOChange the SP DEMO to Webex SSO Site

Modify the configuration in admin console:



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

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	Configuring My Server						Help   Support	<u>About</u>   Logou	t (Administrator)	
	✓ System Administration   ✓ Metadata Lifetime   ✓ Summ	System Info   🖌 Runtime Notifica ary	itions   🗸 Runtim	e Reporting   🗸 A	count Management	:   🗸 Roles & Protoc	ols   🛠 <mark>Federati</mark>	on Info   🗸 Metad	ata Signing   🗸	
	You must create a unique id partners out-of-band or through	dentifier for your server for use wi gh metadata exchange. The Base	th your federation URL is used to con	n parthers. A uniqu Instruct other URLs	e identifier is requir n the system and n	ed for each protocol hay be used as part	enabled. You wi of your system II	l need to commun	icate this with your	
	Base URL	https://10.224.102.49:	9031 *							
	SAML 2.0 Entity ID	PF-DEMO	*							
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b) change My Idp Configuration -> Adaptors -> Idp Adaptor

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	☆ Main Manage	e IdP Adapter Instances	Create Adapt	er Instance							
	✓ Type   🛠 IdP Ad	lapter   🗸 Actions   🖌 Ex	tended Contract	🗸 Adapter Attri	outes   🗸 Summary						
	Complete the co	nfiguration necessary to I	ook up user securi	ty contexts in you	r environment. This	configuration wa	is designed into the a	dapter for use at yo	ur site.		
	The sample adapter attributes is passed t parameter of a client	simplifies concepts borrow hrough the user agent usi redirect into a PingFedera	ed from the SAML ng a redirect. Attri te integration end	artifact binding. Us outes can be passi ooint. The server i	er attributes are pass ad directly to the ser can then dereference	sed in and out of ver at /ext/ref/dr a the attributes fi	the PingFederate serv opoff and a reference or the user.	er via direct HTTP(S to them will be issue	) calls, and a reference ad that can then be pa	e to those assed as a	
	Field Name	Field Value			Description						
	Authentication Endpoint	https://10.224.102. *	49:9031/quicks	tart-app-idp/go	?action=login&re	sumePath=http	URL of the applicatio authentication.	n's endpoint to whic	h the end user is redir	ected for	
	User Name	changeme	*				ID that the application	in uses to authentic	ate with PingFederate	server.	
	Pass Phrase	********	*****	******	*		The pass phrase that PingFederate server. For your convenience default pass phrase h value is available on t	the application will Use a long pass phra a, when creating a n as been generated he next screen.	use to authenticate to se that cannot be eas ew adapter instance, a for you. The generated	the illy guessed. a suitably long d pass phrase	
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c) Change My IdP Configuration -> Default URL

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	Enter values that affect	the user's experie	nce when executi	ing IdP-initiated :	SSO operations.						
	Provide the default URL yo	u would like to send	the user to when	n Single Logout (	SLO) has succeeded.						
	https://10.224.102.49	:9031/quickstar	-app-idp/go								
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d) Change My IdP Configuration -> Demo SP -> General Info

Base URL: http://t27lssosz3.webex.com

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Connection Name	Demo SP		*							
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Base URL	http://t271sso	sz3. webex. com								
Company	Ping Identity									
Contact Name										
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e) Change My IdP Configuration -> Demo SP -> Attribute Contract

Add the email, lastname, firstname and uid for site account autocreate/autoupdate

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	🗏 An At	ttribute Contract is	a set of user attrib	utes that this server wi	ll send in the	assertion.						
	Attribu	te Contract										
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### f) Change My IdP Configuration -> Demo SP -> Attribute Contract Fulfillment

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	🗸 Adapter Instance   🗸	Assertion Mapping	* Attribute Contra	ct Fulfillment	🗸 Summary						
	E Fulfill your Attribute Co	ntract with values f	rom the authenticat	on adapter or v	vith dynamic text va	lues. Negotiate with y	our partner to dete	rmine what defaul	t values to send.		
	Attribute Contract	Sour	ce Valu	e					Ac	tions	
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	Member Status	Text	✓ Silu	ər					No	ne available	
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	email	Adap	ter 👱 ena	1 💌					No	ne available	
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g) Change My IdP Configuration -> Demo SP -> Assertion Consumer Server URL Endpoint: URL: /dispatcher/SAML2AuthService.do?siteurl=t27lssosz3 (POST)

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h) Change My IdP Configuration -> Demo SP -> Signature Policy

Always sign the SAML Assertion

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4. Test the Idp-Initialized SSO Process

Step 1: run the <u>http://t27lssosz3.webex.com</u>

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Step 2: Click the My Webex Tab

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Step 3: use default user john/test login

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

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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