



OpenSSO Selling Open Source Identity

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OpenSSO – Selling Open Source Identity

- OpenSSO update
 - > What's happened since last year?
- From iDSAME to OpenSSO
 - > The road to open source
- Federation in OpenSSO
 - > Demo - The Fedlet

OpenSSO Since Last Year

- 500 800 project members at opensso.org
- 10 15 external committers
- New deployments



A Brief History of OpenSSO

- 2001 – iPlanet Directory Server Access Management Edition 5.0
- 2005 – OpenSSO project announced
- 2006 – OpenSSO source code released
- 2007 – Sun Java System Access Manager 7.1
 - > Last 'closed source' release
- 2008 – Sun OpenSSO Enterprise 8.0
 - > First fully supported open source release

Open Sourcing a Project

- Code changes
 - > Remove encumbrances
 - > Refactor ugly code
- Culture changes
 - > Move conversations outside the firewall
 - > Cultivate external participants
- Business changes
 - > Additive, not cannibalization
 - > OpenSSO Express

OpenSSO Options

- OpenSSO Express Build

- > A community build that has undergone **extensive** automated testing and **moderate** manual testing by Sun's OpenSSO Quality Assurance Engineering Team.

- > Delivered every 3 months

- > Fixes in the trunk

- OpenSSO Enterprise Build

- > A community build that has undergone **extensive manual and automated testing** by Sun Quality Assurance Engineering Team.

- > Delivered every 12 – 15 months

- > Long term support – hot patches/service packs

Federation in OpenSSO

- NEW – WS-Federation
 - > Point-to-point integration with Microsoft Active Directory
- NEW – Ease of Use
 - > Task-oriented approach to configuring SAML 2.0
- NEW – The Fedlet
 - > SAML 2.0-enable small service providers
 - > Small (8.5MB) bundle of code and configuration
 - > BIG impact!

Fedlet Demo

- Deploy OpenSSO to GlassFish
- Configure OpenSSO
- Set up a SAML 2.0 identity provider
- Create a Fedlet
- Deploy the Fedlet
- Single sign-on
- All in less than 5 minutes!

Fedlet Demo

GO!!!

What's Next

- Carrier-Grade Monitoring
 - > Quickly identify and address problems
- More Ease-of-Use Work
 - > Web access management task flows
- SaaS Federation Task Flows
 - > Minimize configuration work
- Entitlement Management
 - > Scale UP from tens of thousands to MILLIONS of policies

Participate!

Join

Sign up at
opensso.org

Download

OpenSSO 8.0

Subscribe

OpenSSO Mailing Lists
dev, users, announce

Chat

#opensso
on
freenode.net

Resources

<https://opensso.dev.java.net/public/extensions/>

OpenSSO

- <http://opensso.org/>
 - <http://wiki.opensso.org/>
-

Pat Patterson's Blog

- Superpatterns
 - > <http://blogs.sun.com/superpat/>
-

Daniel Raskin's Blog

- The Smoking Monkey
- > <http://blogs.sun.com/raskin/>



Thank You.

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