
SWITCH

The Swiss Education & Research Network

Already Shibbolized Applications

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Operating Systems

- Windows NT, XP, 2003
- Linux (Any Distribution)
- Solaris
- Mac OS X

Web Servers

- IIS 4.x, 5.x, 6.x
- Apache 1.3.x
- Apache 2.x

Next Shibboleth Release 1.3

- Java Application Server

- ❑ **WebCT CE and WebCT Vista**
Shibbolized through AAIportal 1.0
- ❑ **OLAT**
Native shibbolized, since version 3.0
- ❑ **Moodle**
Shibboleth authentication module implemented by SWITCH
- ❑ **Various proprietary SVC-projects**
DOIT, VITELS, Alzheimerlearn
- ❑ **ILIAS**
Ongoing shibbolization by SWITCH
- ❑ **Blackboard**
Working demo at Internet2, Project at Uni Luzern to adapt to SWITCHaai
- ❑ **Dokeos**
Project at Uni Geneva

- ❑ **BSCW and Claroline**
No Shibboleth-enabled implementation, yet (as far as we know)
No reason, why it shouldn't work

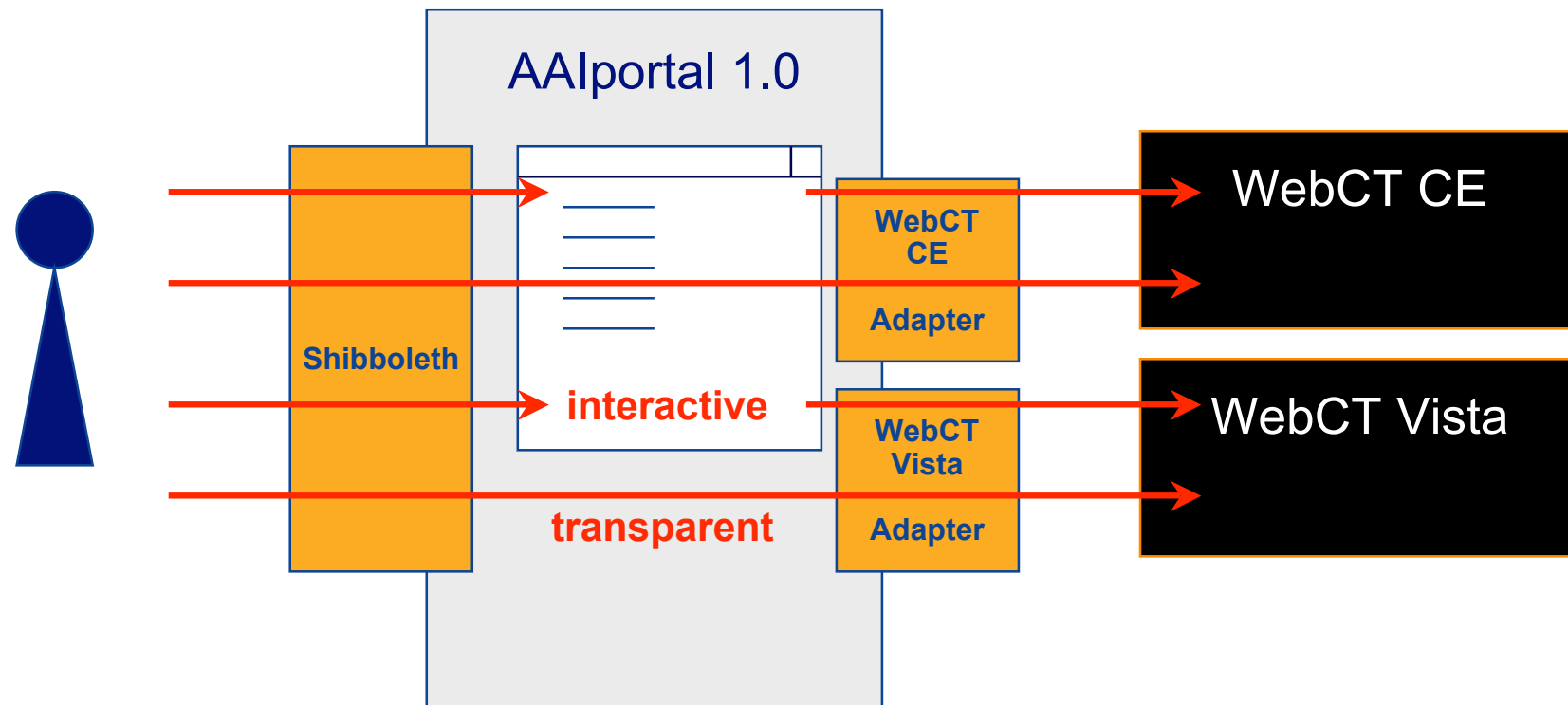
Shibboleth-Enabled Applications

- ❑ Static content on Web Servers
- ❑ Applications (PHP, Perl, ...) running on Apache
- ❑ Applications (ASP, PHP, ...) running on IIS 4, 5, 6
- ❑ Java Applications via Apache + mod_jk / IIS + JK ISAPI

❑ Shibboleth-Enabled Applications and Services

- ArtSTOR
- Blackboard
- Bodington.org
- CSA
- Darwin Streaming Server
- eAcademy
- EBSCO Publishing
- Elsevier ScienceDirect
- ExLibris – SFX
- Fedora
- Gale
- Higher Markets
- Hupnet
- JSTOR
- Napster
- NSDL
- OCLC
- OLAT
- Ovid Technologies Inc.
- Proquest Information and Learning
- SYMPA
- Twiki
- Useful Utilities – Ezproxy
- Web Assign
- WebCT
- Zope4Edu

Internet2 SEAS List: <http://shibboleth.internet2.edu/seas.html>



Online Demo: <https://demo.aaiportal.switch.ch/>
AAIportal HomePage: <http://aai-portal.sourceforge.net/>

- ❑ **Shibboleth authentication implemented by SWITCH**
- ❑ **Integrated in moodle 1.5 CVS**
- ❑ **Back-compatible with moodle 1.4**

- ❑ **Moodle as Shibboleth Target (Service Provider)**
- ❑ **Moodle dual login**
 - ❑ **Standard moodle login methods**
 - ❑ **Shibboleth authentication method**

- ❑ **Release of moodle 1.5 planned for May 2005**

moodle: <http://moodle.org/>

- ❑ **Experiental Shibboleth authentication for TWiki**
- ❑ **Patches available for TWiki20040902**

- ❑ **TWiki as Shibboleth Target (Service Provider)**
- ❑ **TWiki Shibbolized login**
 - ❑ **Generate WikiName based on Shibboleth attributes**
 - ❑ **Shibboleth users automatically authorized**

TWiki Shibboleth: <http://twiki.sourceforge.net/cgi-bin/view/Support/Shibboleth>

Q & A

<http://www.switch.ch/aai>

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