
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

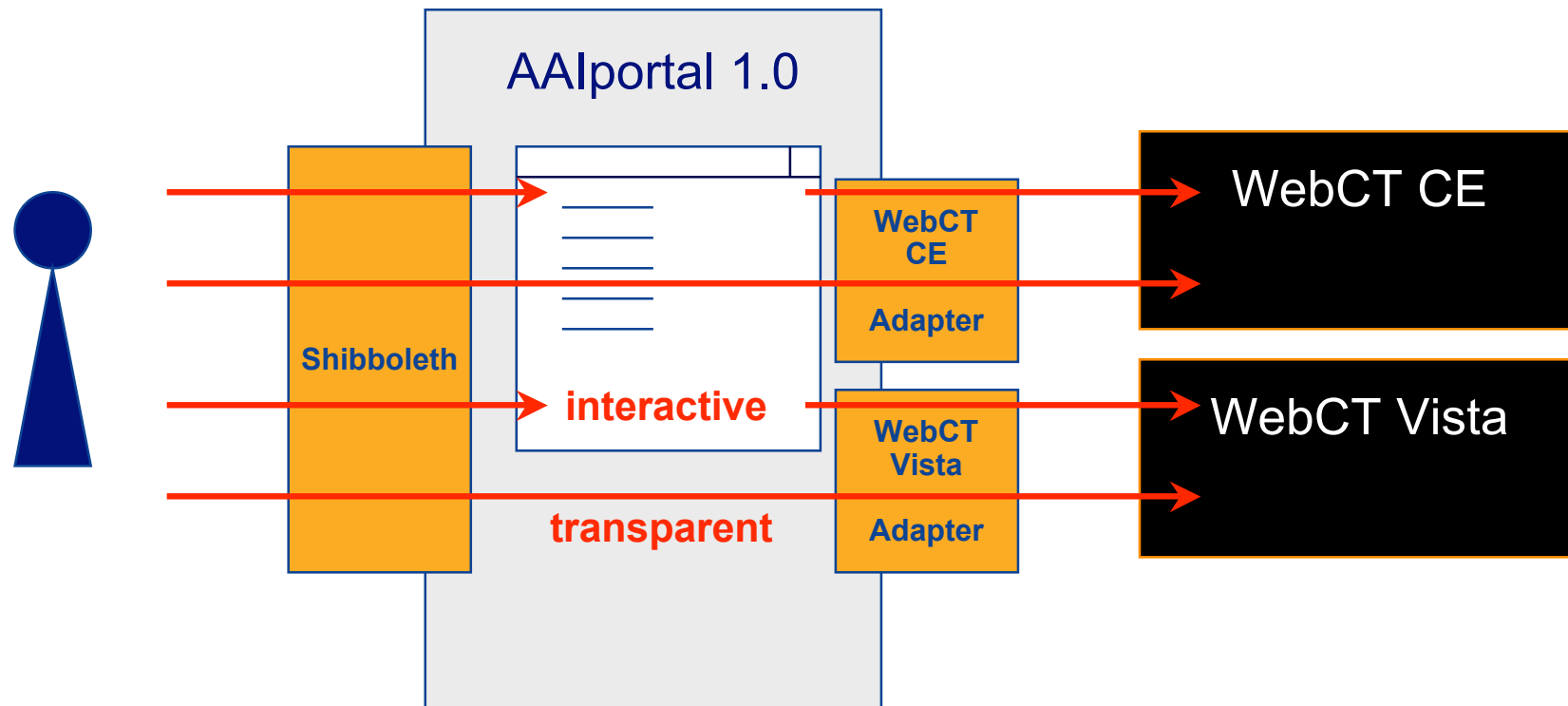
- ❑ **BSCW and Claroline**
No Shibboleth-enabled implementation, yet (as far as we know)
No reason, why it shouldn't work

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

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

Q & A

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

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