

Security Group

WP2 Report

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Current Activity

Improving the authorization in Spitfire

- ◆ validating certs (authentication)
 - JDK 1.4 Java Certification Path API (JCPAPI) – needs workarounds
 - CRL checks (...)
 - other Spitfire specific issues
- ◆ mapping to roles (authorization)
 - mapping table in a local DB



Future Plans

- ◆ collaboration with Liberty Alliance www.projectliberty.org ?
federated solutions for AA by industry
- ◆ replacing IAIK cert manipulation in Java CoG
-> cooperation w Jarek Novotny
- ◆ Online Credential Status Protocol (OCSP)
 - will it scale in EDG?
 - other solution, e.g. mailing list/news?
- ◆ CAS - Java client lib/servlet, if there is interest