Web Services Security for Collaborative Applications

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Web Service Application Architecture

- Browser client
- Web Service 1
- Rich client
- Web Service 2
- Adaptor
- Deployed server
- Trust boundary
Web Services Security Standards

Status
Web Services Security Standards

Status

User Proof of Identity
Web Services Security Standards Status

User Proof of Identity

Protection of Message Data
Web Services Security Standards
Status

User Proof of Identity

Services Proof of Identity

Protection of Message Data
Web Services Security Standards
Status

- User Proof of Identity
- Services Proof of Identity
- Executable Proof of Identity
- Protection of Message Data
Web Services Security Standards

Status

User Proof of Identity

Protection of Message Data

Services Proof of Identity

Executable Proof of Identity

Application Data Security
Web Services Security Standards
Status

User Proof of Identity

Services Proof of Identity

Executable Proof of Identity

Protection of Identity Proofs

Protection of Message Data

Application Data Security
Web Services Security Standards Status

- User Proof of Identity
- Services Proof of Identity
- Executable Proof of Identity
- Protection of Identity Proofs
- Transparent Policies
- Protection of Message Data
- Application Data Security
Web Services Security Standards
Status

- User Proof of Identity
- Services Proof of Identity
- Executable Proof of Identity
- Protection of Identity Proofs
- Transparent Policies
- Protection of Message Data
- Application Data Security
- Controlled Sharing of Information
Web Services Security Standards

Status

User Proof of Identity
Services Proof of Identity
Executable Proof of Identity
Protection of Identity Proofs
Transparent Policies
Consistent Policies
Protection of Message Data
Application Data Security
Controlled Sharing of Information
Web Services Security Standards

Status

- User Proof of Identity
- Services Proof of Identity
- Executable Proof of Identity
- Protection of Identity Proofs
- Transparent Policies
- Consistent Policies
- Data from Reliable Sources
- Protection of Message Data
- Application Data Security
- Controlled Sharing of Information
Web Services Security Standards

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- User Proof of Identity
- Services Proof of Identity
- Executable Proof of Identity
- Protection of Identity Proofs
- Transparent Policies
- Consistent Policies
- Controlled Sharing of Information
- Application Data Security
- Protection of Message Data
- Data from Reliable Sources
- Accountability