

Prefer open and common standards, architectures, and systems over closed, proprietary ones

ID: *EAA-005*

Title: Prefer open and common standards, architectures, and systems over closed, proprietary ones

Type

Principle

Description

- Embrace industry and community standards.
- Prefer open standards, architectures, and systems over closed, proprietary ones.
- Standardize to reduce needless diversity.

Rationale

Standards help to ensure consistency, thus improving the ability to support/manage systems, improve usability, and reduce technical costs.

Implications

- Application functionality is delivered to users via web-based UI's that comply with current web standards.
- Systems are designed to externalize user authentication by integrating with enterprise authentication services.
- Web service URIs and Event messages conform to UW Standards and Best Practices.
- Systems are designed to externalize authorization by integrating with enterprise access management services.
- Applications using enterprise data integrate with UW's Access and Use Agreement.

References

- <http://www.washington.edu/uwit/divisions/iss/ea/ea-guiding-principles/standards-based/>

See Also

- [Document Web APIs with Swagger](#)

Submitted by

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