


EA Library

By Type




Principles

Highest level guidelines for governance of the enterprise architecture.

- [EA Guiding Principles](#) —  Enterprise Architecture Guiding Principles help define the criteria by which technology and services that span or impact the enterprise are managed, acquired, designed and configured.






Reference Models

Shared vocabulary and concepts for describing and understanding the enterprise.

- [Business Capability Reference](#) —  High level UW-wide business capabilities defined by the EA team, with links to strategies, business processes, data models, and applications, where available.
- [Capability Maps](#) —  As capability maps become available from units at the UW, they may be added to this directory for general reference.
- [UW Strategy Reference](#) —  This reference links to IT and business strategies at the UW, as an aid to finding strategy information and linking IT and business strategy.



Standards and Guidelines

Prescribed or preferred technology, design, data, and process elements that help projects conform to architectural principles.

- [Architecture Value Scorecard v2](#) —  Helps initiatives and decision makers review and evaluate possible solutions to find those solutions that provide the highest architectural value where possible.
- [Delete Means Delete](#) —  When a file (or other data object) is deleted by a system or user action, no copy of the deleted data SHOULD be kept longer than 90 days.
- [Minimize site-to-site VPNs](#) —  Technical Solution designs SHOULD minimize the use of site-to-site VPNs and subnet-extensions.
- [Private IP Addresses for Office Systems](#) —  Use private IP addresses to reduce the attack surface for UW-IT office systems.
- [Security and Privacy Policies](#) —  University policies and federal and state laws and regulations that UW teams must comply with.

Implementation Guides and Methods

Patterns, prototypes, use cases, or analytical methods that help teams apply principles, standards, and guidelines.

- [Brick Diagram Method](#)
- [Business Process Mapping](#)
- [Capability Mapping Method](#)
- [Conceptual Data Modeling](#)
- [Container-Based Applications Reference Architecture](#) —  This reference architecture guides the use of containers and container orchestration technology at the UW.
- [Strategy on a Page Method](#)
- [UX Design Guides](#) —  This guide provides best practices for User Experience design.

By Topic

Alpha order by topic.

About This Site


The Enterprise Architecture library provides best practices and information to help leaders and teams make choices that are consistent with UW enterprise goals.


Contact Us


Don't see what you're looking for, or have a question?

- [Contact the EA team.](#)




Authority

 **Required:** Applicable teams must follow this guidance, or obtain an exception from the authority shown.



 **Recommended:** The EA team recommends that teams follow this guidance, or discuss and agree on why they will not.

 **Informational:** Provides helpful guidance or background.



Business Architecture

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Data Architecture

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Security and Privacy

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Solutions Architecture

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Strategy

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To learn more, see [EA Library Maintenance](#).