

13.3 Classification Requirements

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1. The Conceptual Architecture SHALL define an Archetype Classification Model consisting of [Ecosphere](#), [Ecosystem](#), and [Domain](#).
2. The Conceptual Architecture SHALL use [Classification Paths](#) to identify governed business and [Semantic](#) scope.
3. Each [Classification Path](#) SHALL identify an [Ecosphere](#), an [Ecosystem](#), and a [Domain](#) when all three levels apply.
4. The Conceptual Architecture SHALL distinguish [Classification Paths](#) from runtime identifiers, deployment identifiers, repository paths, implementation artefacts, and communication boundaries.
5. The Conceptual Architecture SHALL NOT treat an [Ecosphere](#), [Ecosystem](#), [Domain](#), or [Classification Path](#) as a DDS Domain ID, DDS partition, Kubernetes namespace, container name, pod name, process identifier, topic name, [Node Identity](#), repository path, or deployment profile name.
6. A later profile that inherits a [Classification Path](#) SHALL preserve the meaning of the inherited [Ecosphere](#), [Ecosystem](#), and [Domain](#).
7. A later profile that introduces a new [Ecosystem](#) or [Domain](#) SHALL identify the parent classification, the reason for the new classification, and the relationship to existing classifications.

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