draft-ietf-suit-trust-domains-02

ietf116
March 2023
Summary

• Added explicit check of dependency integrity
• Add self-reference component ID
• Fixed Dependency Resolution sequence key
Dependency integrity check

• The previous version required the manifest processor to identify whether the current component was a manifest or an image and act accordingly.

• This requires the manifest to choose between manifest validation or image validation when checking the integrity of a given image.

• Simplifies the logic for the Manifest Processor.
Self-reference component ID

• When a system has more than one root manifest, where should it live?
• The manifest-component-id element provides a default location for storing the current manifest
• It is overridden by a manifest that references it.