

Forward compatibility

The cross-version compatibility checking mechanism is implemented when a project with new feature usages is loaded with an older version of the modeling tool. Currently, the cross-version compatibility checking mechanism tracks feature usages of 2021x Refresh 1 and later Refresh versions that result in triggering **Missing features detected** notification in earlier versions. The following table shows tracked features, the version they appear in, and whether the project can be committed/saved without any consequences.

Feature name	Version	Secure to commit/save
Actual Project Milestone Summary Table	2021x Refresh 1	Yes
Strategic Actual Measurements Table	2021x Refresh 1	Yes
Operational Actual Measurements Table	2021x Refresh 1	Yes
Resources Actual Measurements Table	2021x Refresh 1	Yes
Actual Resources Actual Measurements Table	2021x Refresh 1	Yes
Personnel Actual Measurements Table	2021x Refresh 1	Yes
Projects Actual Measurements Table	2021x Refresh 1	Yes
Services Actual Measurements Table	2021x Refresh 1	Yes
Security Actual Measurements Table	2021x Refresh 1	Yes
Standards Actual Measurements Table	2021x Refresh 1	Yes
MODAF SV-7 Resource Performance Actual Parameters Matrix (hierarchical)	2021x Refresh 1	Yes
DoDAF SV-7 Systems Actual Measures Matrix (hierarchical)	2021x Refresh 1	Yes
DoDAF SvcV-7 Services Actual Measures Matrix (hierarchical)	2021x Refresh 1	Yes
NAF NSV-7 System Actual Quality Requirements Description (hierarchical)	2021x Refresh 1	Yes
NAF 4.0 P1 Actual Quality Requirements (hierarchical)	2021x Refresh 1	Yes
NAF 4.0 C7 Actual Performance Parameters (hierarchical)	2021x Refresh 1	Yes
MODAF StV-5 Capability to Organization Deployment Mapping Typical	2021x Refresh 1	Yes
Strategic Typical Deployment	2021x Refresh 1	Yes
DoDAF CV-5 Capability to Organizational Deployment Mapping Typical	2021x Refresh 1	Yes
NAF NCV-5 Capability to Organizational Deployment Mapping Typical	2021x Refresh 1	Yes

 **Important**
Features required, but missing, in an earlier tool version (for example, 2021x) are memorized by the cross-version compatibility checking mechanism. This process will continue with each Refresh release (i.e., Refresh 2 might have features that are missing in both Refresh 1 and 2021x).