

ASIL Decompose and Independence Requirement Relationships

Constrained Element: Functional Safety Requirement, Technical Safety Requirement, Hardware Safety Requirement, Software Safety Requirement

Constrained Element Filter: Safety Requirements that have outgoing Independence Requirement and ASIL Decompose relationships

Severity: Error

Error Message: The ASIL value is incorrect due to ASIL Decompose and Independence Requirement relationships.

Abbreviation: ASILDcmpIndp

Description: Safety Requirements (Functional Safety Requirement, Technical Safety Requirement, Hardware Safety Requirement, Software Safety Requirement) fail when an ASIL value is not equal to the ASIL value from the target element.

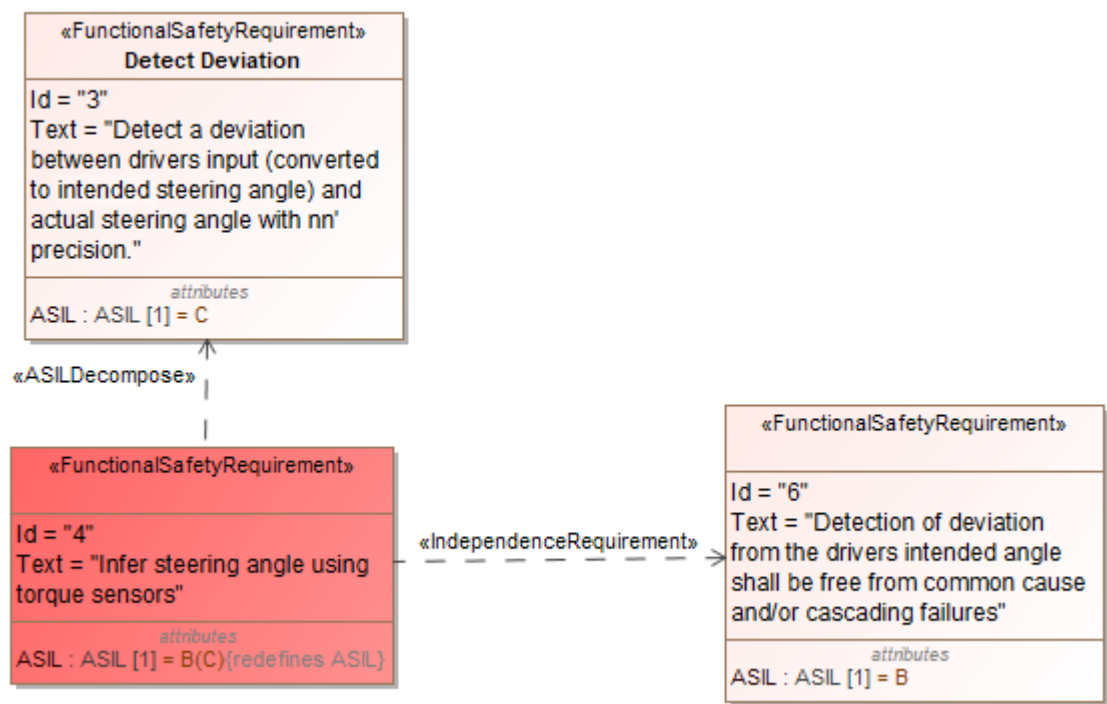


Illustration of the ASIL Decompose and Independence Requirement Relationships validation rule.