## Forward traceability - realization

The forward traceability ensures that all specified artifacts are covered by elements from the lower abstraction level.

Property Name	Description	Applied for	Reference through	Value elements type	Example
Manifested By Artifacts	The property shows artifacts that physically render the current component.	Component	Relationships: Manifestation	Artifact	«component» TestDB   «manifest»  «artifact»  MagicTest.mdb
Realizing Component	The property shows the components representing the class realization in the Implementation model.	Class	Relationships: Abstraction	Component	Design::magictest::service:: SystemAccess  +getTest( testId : int )
Realizing Classifier	The property shows classifiers that realize components through component realization.	Component	Relationships: Component Realization, Realization	Classifier	«subsystem»  Business Logic Tier
Realizing Class	The property shows the classes representing the use case realization in the Design model.	Use Class	Relationships: Abstraction	Class	Requirements::MagicTest:: Security:: Login  «abstraction»  Design::magictest::ui:: LoginDialog  +handleLogin() +connect() -showPasswordChangedMsg() -showIncorrectLoginMsg()

