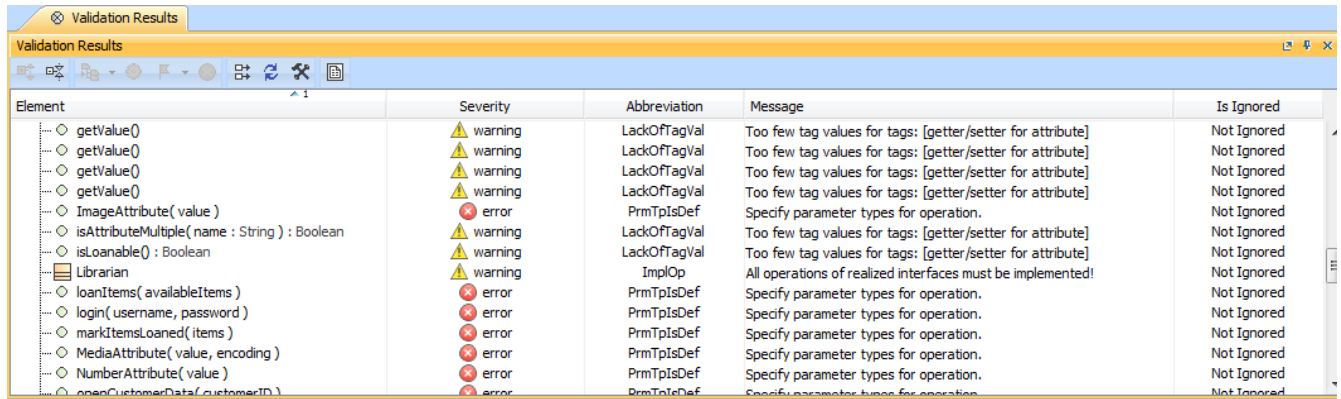


# Model validation tool

The Model Validation tool allows templates to:

- Invoke the Validation menu and validate the models from suite names
- Set the severity.
- Retrieve validation results.



Element	Severity	Abbreviation	Message	Is Ignored
... ◊ getValue()	⚠ warning	LackOfTagVal	Too few tag values for tags: [getter/setter for attribute]	Not Ignored
... ◊ getValue()	⚠ warning	LackOfTagVal	Too few tag values for tags: [getter/setter for attribute]	Not Ignored
... ◊ getValue()	⚠ warning	LackOfTagVal	Too few tag values for tags: [getter/setter for attribute]	Not Ignored
... ◊ getValue()	⚠ warning	LackOfTagVal	Too few tag values for tags: [getter/setter for attribute]	Not Ignored
... ◊ ImageAttribute( value )	⚠ warning	LackOfTagVal	Too few tag values for tags: [getter/setter for attribute]	Not Ignored
... ◊ isAttributeMultiple( name : String ) : Boolean	✖ error	PrmTpIsDef	Specify parameter types for operation.	Not Ignored
... ◊ isLoanable() : Boolean	⚠ warning	LackOfTagVal	Too few tag values for tags: [getter/setter for attribute]	Not Ignored
... ◊ Librarian	⚠ warning	LackOfTagVal	Too few tag values for tags: [getter/setter for attribute]	Not Ignored
... ◊ loanItems( availableItems )	⚠ warning	ImplOp	All operations of realized interfaces must be implemented!	Not Ignored
... ◊ login( username, password )	✖ error	PrmTpIsDef	Specify parameter types for operation.	Not Ignored
... ◊ markItemsLoaned( items )	✖ error	PrmTpIsDef	Specify parameter types for operation.	Not Ignored
... ◊ MediaAttribute( value, encoding )	✖ error	PrmTpIsDef	Specify parameter types for operation.	Not Ignored
... ◊ NumberAttribute( value )	✖ error	PrmTpIsDef	Specify parameter types for operation.	Not Ignored
... ◊ openCustomerData( customerID )	✖ error	PrmTpIsDef	Specify parameter types for operation.	Not Ignored

The Model Validation dialog.

Like other Custom tools, the Model Validation tool '*validationtool.jar*' must be presented in the 'extensions' folder of the Report Wizard plugin. For further information on Custom tools and the installation, see [Custom tool](#).

To import a Model Validation tool to a template, type this code in the template.

```
#import( 'validator', 'com.nomagic.reportwizard.tools.ModelValidationTool' )
```