

# Requirement coverage analysis

Requirement coverage analysis is based on calculating which model Requirements are satisfied and what elements satisfy them. For this purpose, metrics are introduced. You can calculate metrics for the selected elements using predefined Metric Suites. In addition, you can create your own Metrics Suites from scratch or predefined Metric Suites.

A metric is an item of information about a specific aspect of a model. You can use a collection of various metrics to evaluate the current state of your model. Calculated at regular intervals, metrics can help track the evolution of the model's development. You can calculate metrics and store the calculation results in [Metric Tables](#).

For more information about predefined Metric Suites, see:

- [Predefined Metric Suites](#)
- [Predefined Metric Suites for MagicGrid](#)