

# Case Studies for Querying the Model

The most frequent scenarios for querying the model can be found here. Each case contains detailed instructions for common scenarios found when querying the model.

- [Case 1. Coloring Ports by Type](#)
- [Case 2. Finding Element Usages](#)
- [Case 3. Requirements from the Owning Package of a Smart Package](#)
- [Case 4. Properties that Satisfy System Requirements](#)
- [Case 5. Validating Elements Not Used in Diagram](#)
- [Case 6. Showing Representation Name in Table using StringConcat](#)

## Sample model

The model used in these examples is the *Case Studies for Querying the Model* sample model. To open this model, you need to download [case studies for querying the model.mdzip](#).