

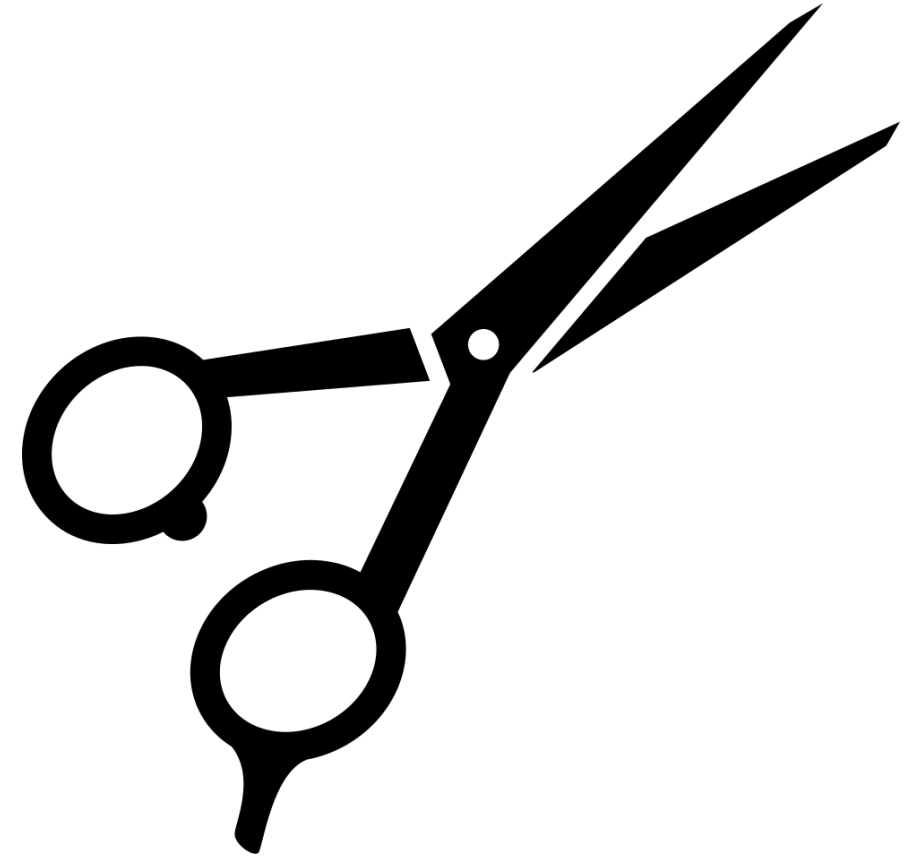
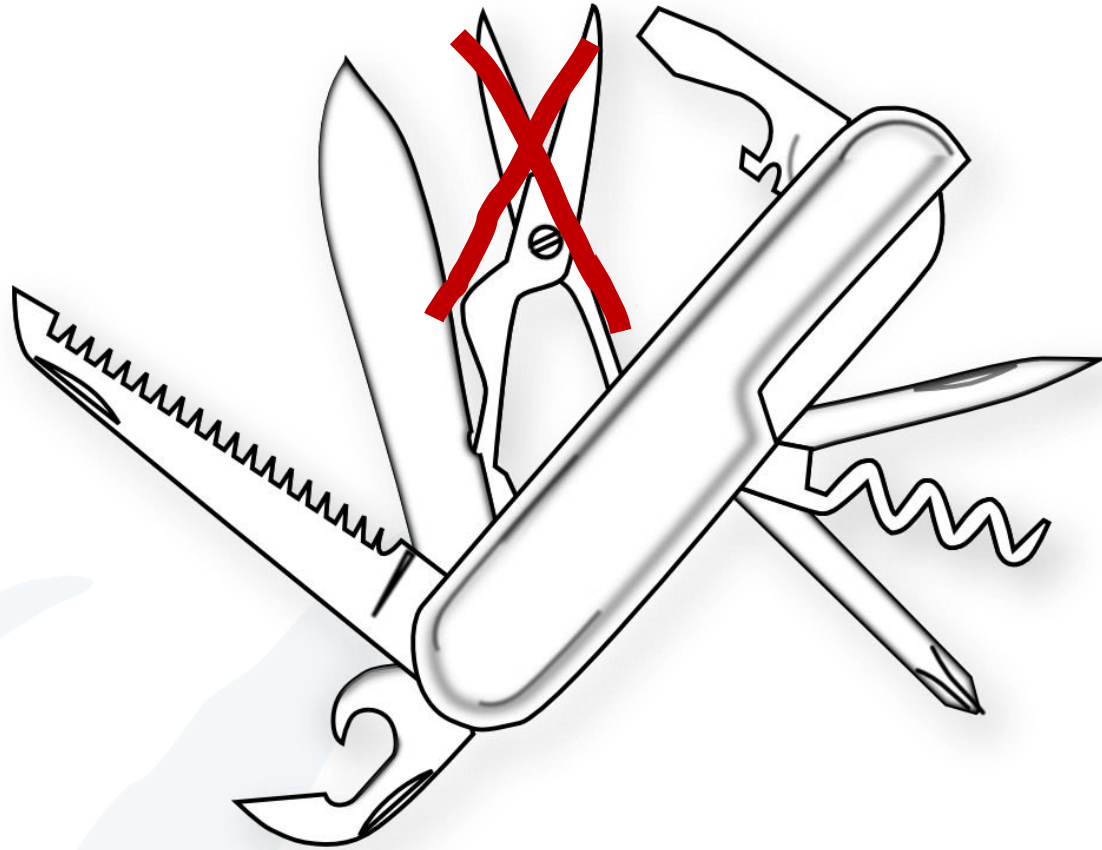


# Extending the reach of business insight with KNIME Web Portal

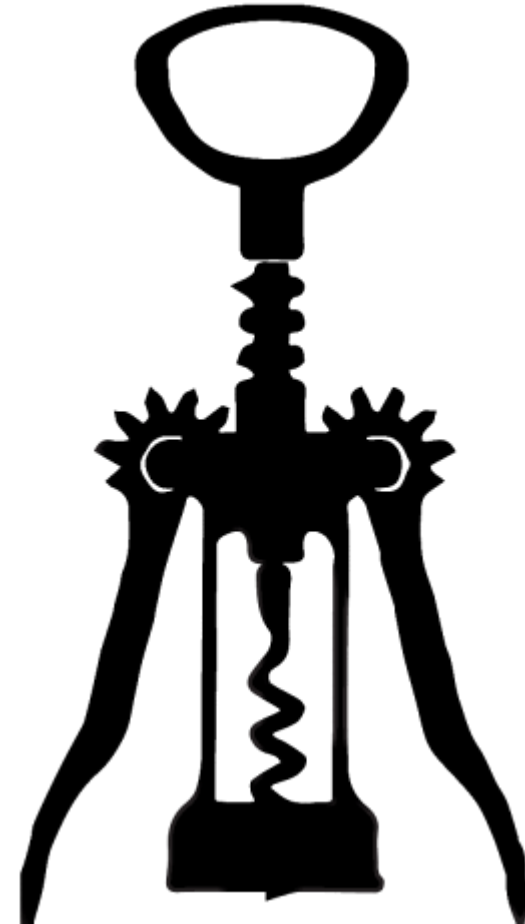
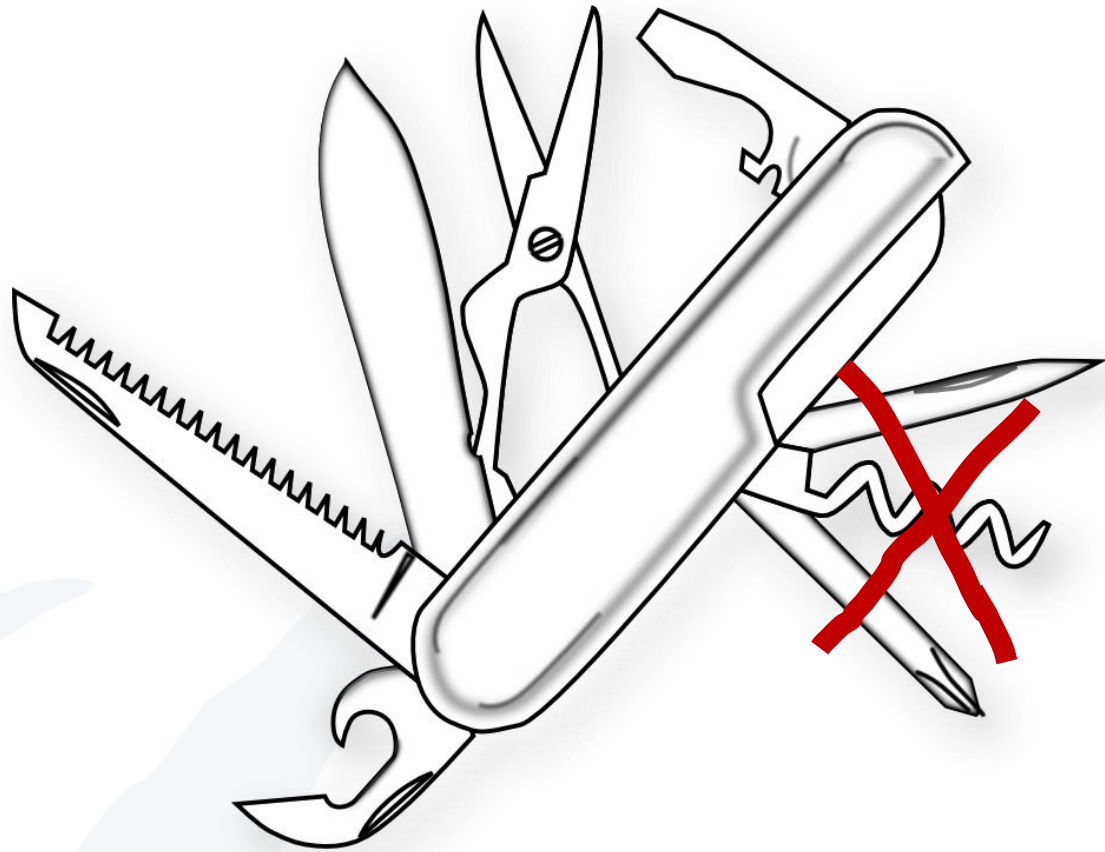
# Data Culture



Sometimes you just need a pair of scissors...



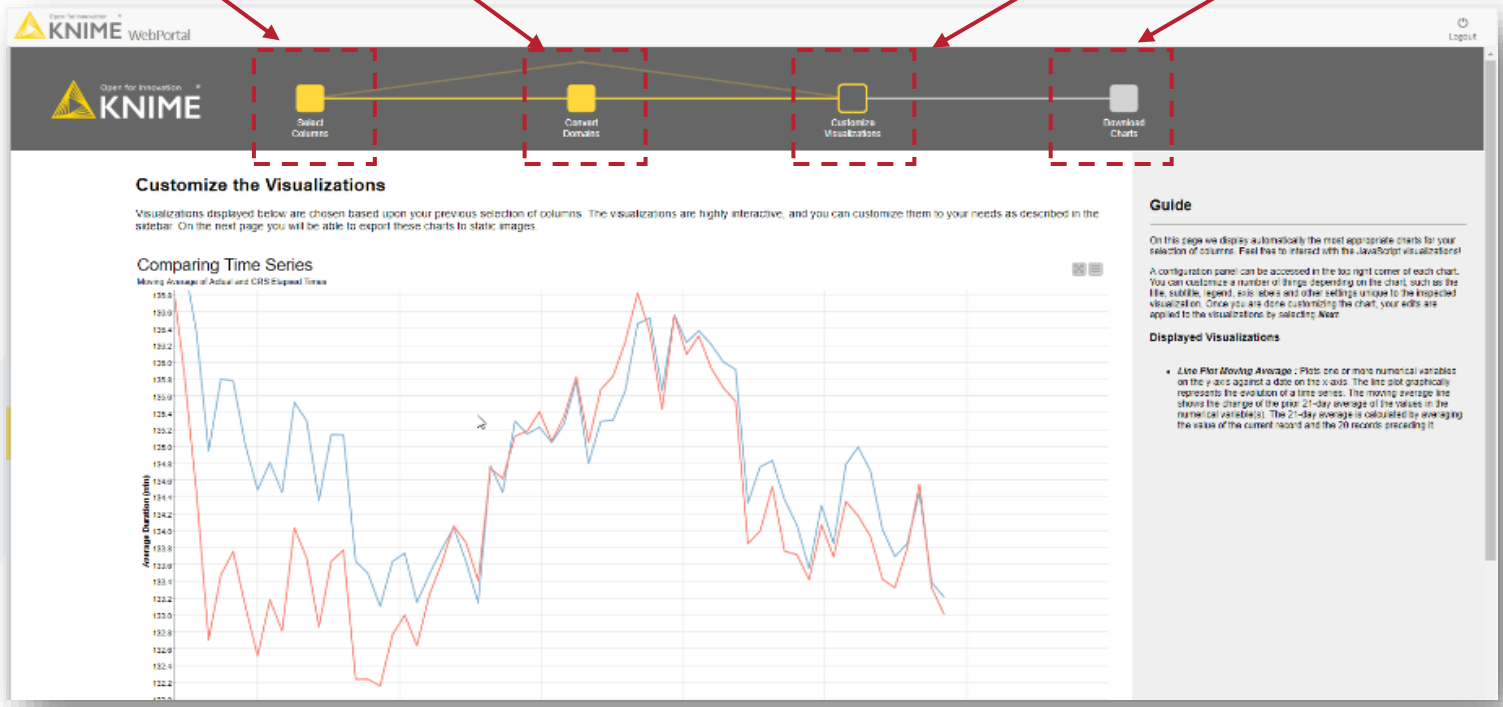
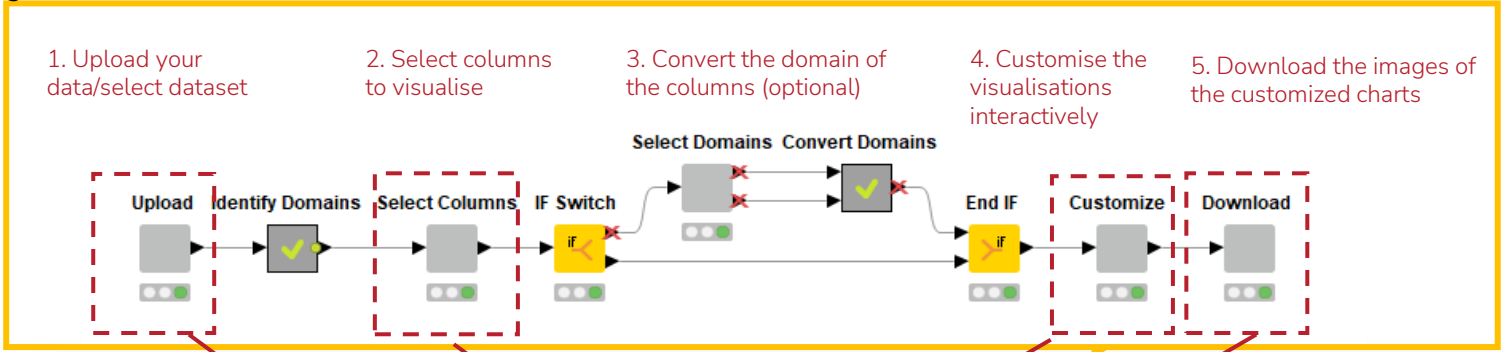
Sometimes you just need a pair of scissors...



# KNIME Server Medium & Large – KNIME WebPortal

Build Data Apps Using the Same Intuitive Environment

Data scientist designs process in KNIME Analytics Platform

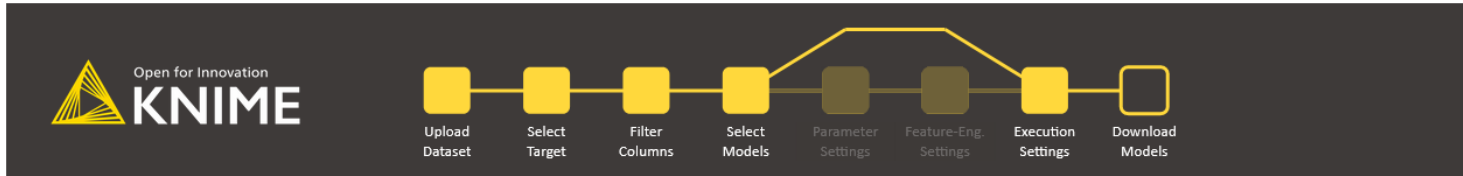


Data science consumer can access data app via KNIME WebPortal

- Build data apps just like everything else in KNIME: with workflows
- Integrate scripting languages (such as R and Python)
- Create a multi-step interactive application through components
- Each component = single page in the application
- Within a component, use widget nodes to design the user interface on each page

# KNIME Server Medium & Large – KNIME WebPortal

Build Data Apps Using the Same Intuitive Environment



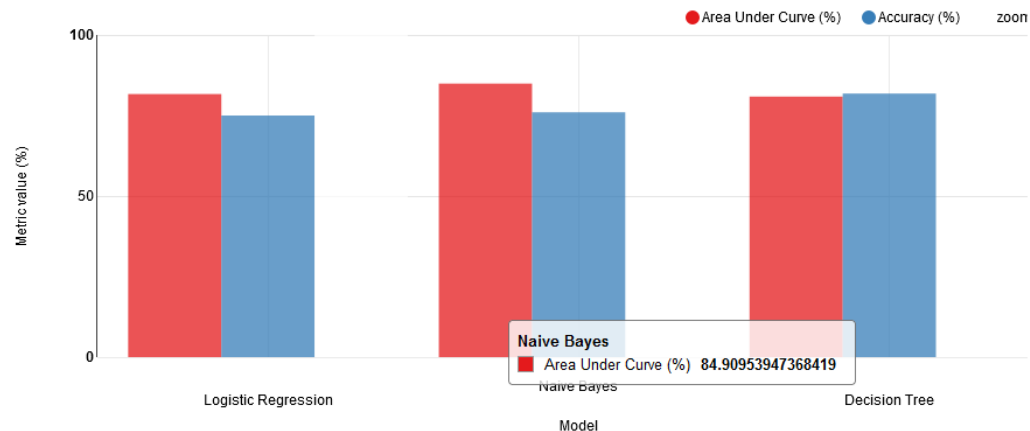
## Download Models

Here is a summary of information (performances) about the models trained based on your specifications. The first chart compares the accuracy and Area under the Curve of each model. The second chart compares the training times. The third chart compares the prediction time on a new record. The fourth chart shows the ROC (AUC). After the table to download the model parameters, a performance summary for each model is shown.

## Compare Model Metric Performance

This bar chart visualize different performance metrics to assess the quality of each model.

### Main Performance Metrics



## Guide

### Download Models

The models shown were trained based on your specifications.

Each model has its own hyperparameter optimization, feature engineering and feature selection based on either the automatic settings or the manual settings. By means of the visualizations below, compare the selected models to decide which model to deploy.

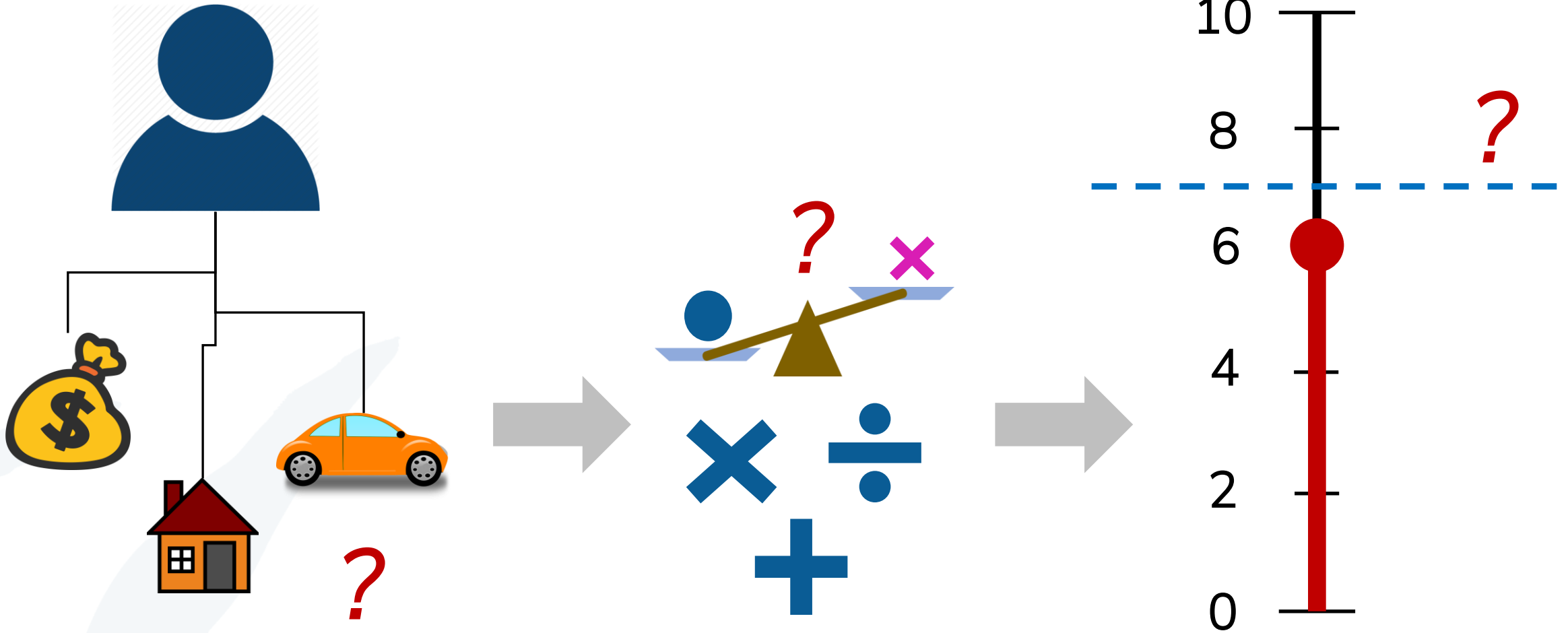
► Details for Experts

### Advanced Assessment of Models

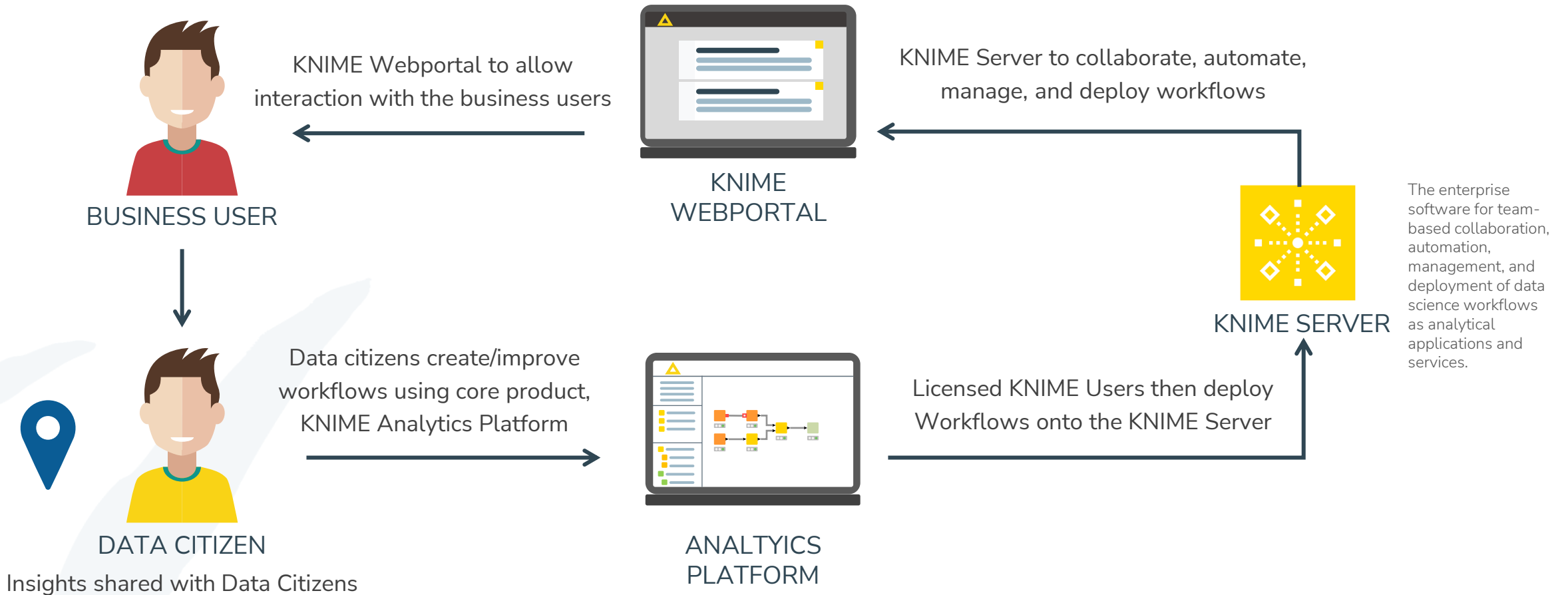
The advanced assessment of models sections shows four additional charts per model.

► Details for Experts

# Hypothetical risk assessment method



# KNIME Data citizen philosophy



The enterprise software for team-based collaboration, automation, management, and deployment of data science workflows as analytical applications and services.