**Decision Tree**

Steps:

1. Launch SAS Enterprise Miner

Graphical user interface, text, website

Description automatically generated

1. Create or Open a Project.

Graphical user interface, application, Word

Description automatically generated

1. Create a Diagram.

A computer screen capture

Description automatically generated with medium confidence

1. From Sample, drag File import to the Diagram.
   1. Under Train > Import File ***iris.csv***
   2. Right click on the File import node > Edit variable > set class as “target”

Table

Description automatically generated

1. From Sample, drag Data Partition to the Diagram.
   1. Split the data to training, validation, and test as follows:-

Table

Description automatically generated

1. From Model, drag Decision Tree to the Diagram.
   1. Under Splitting Rule, do not change the default (for now).

Table

Description automatically generated

* 1. Run Decision Tree Node
  2. Once run completed successfully, check for the result.

A screenshot of a computer

Description automatically generated with medium confidence

1. Analyse Result

Graphical user interface, table

Description automatically generated

Graphical user interface, table

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