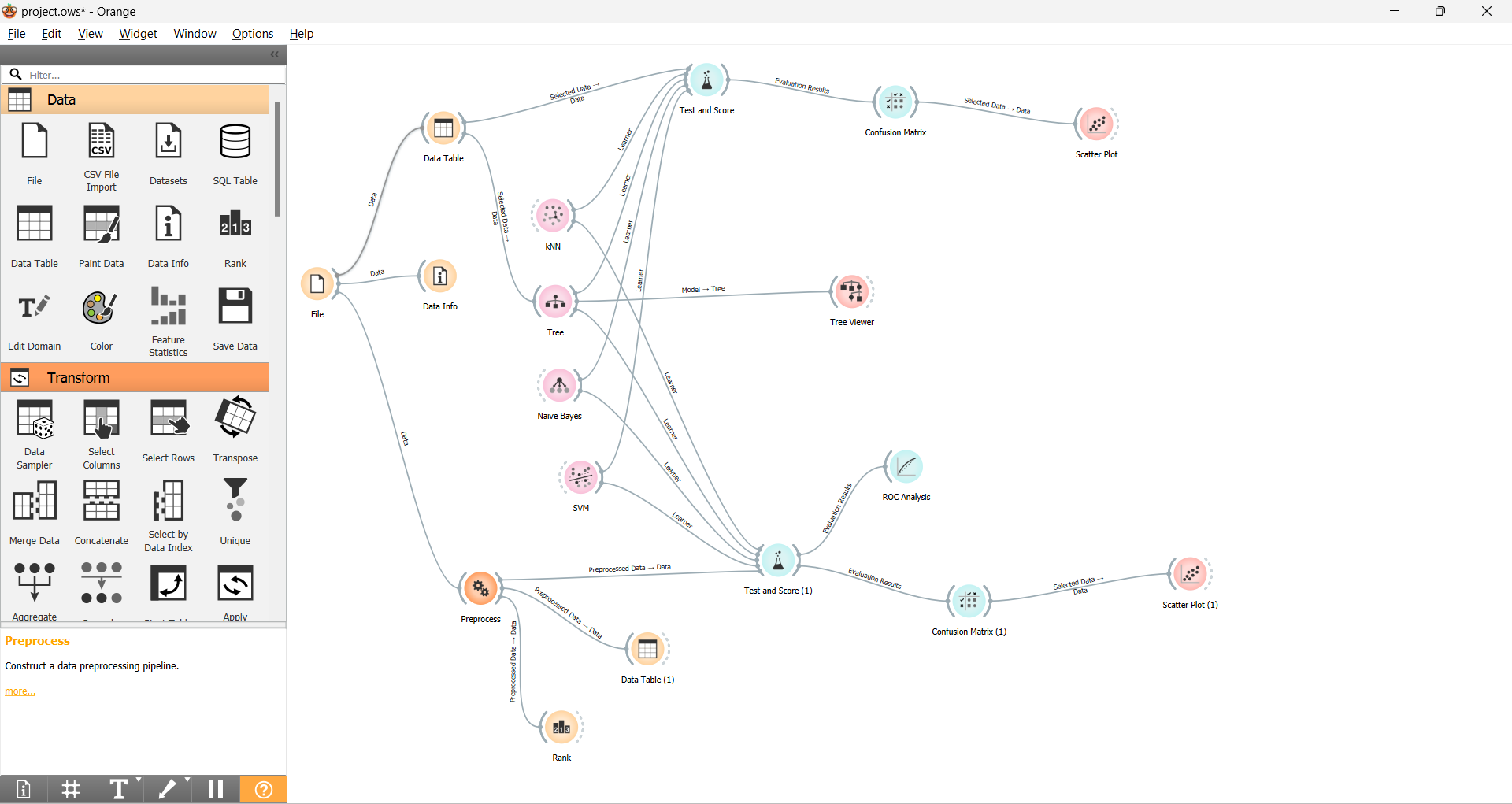
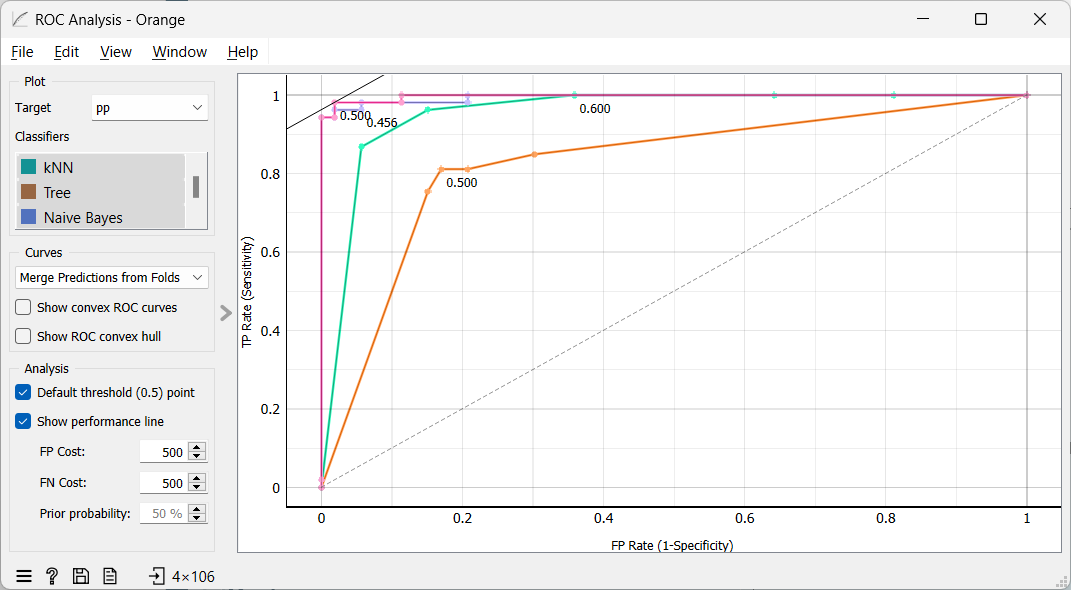
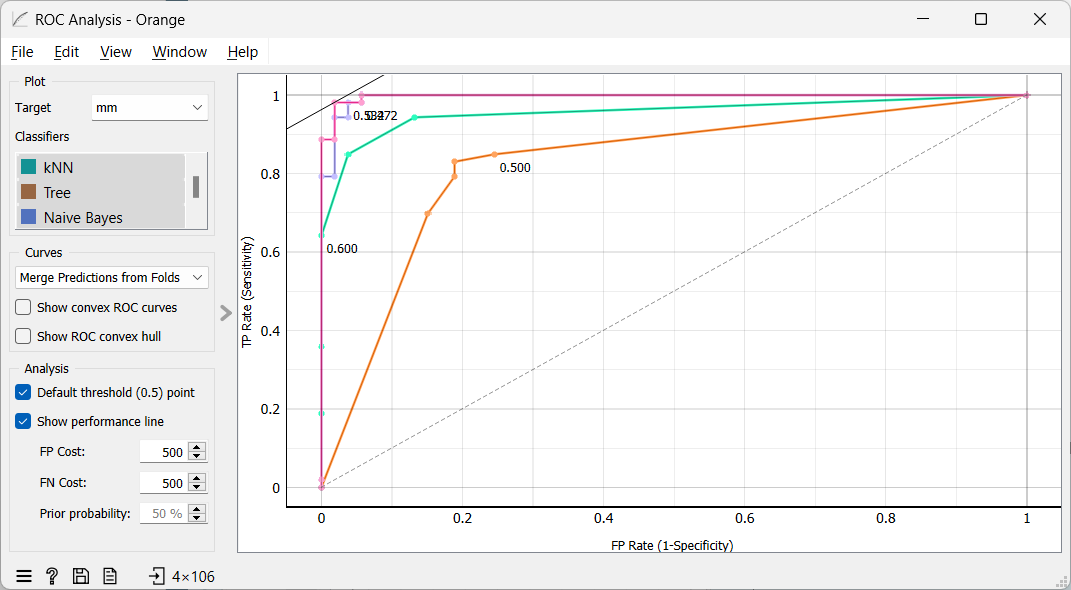
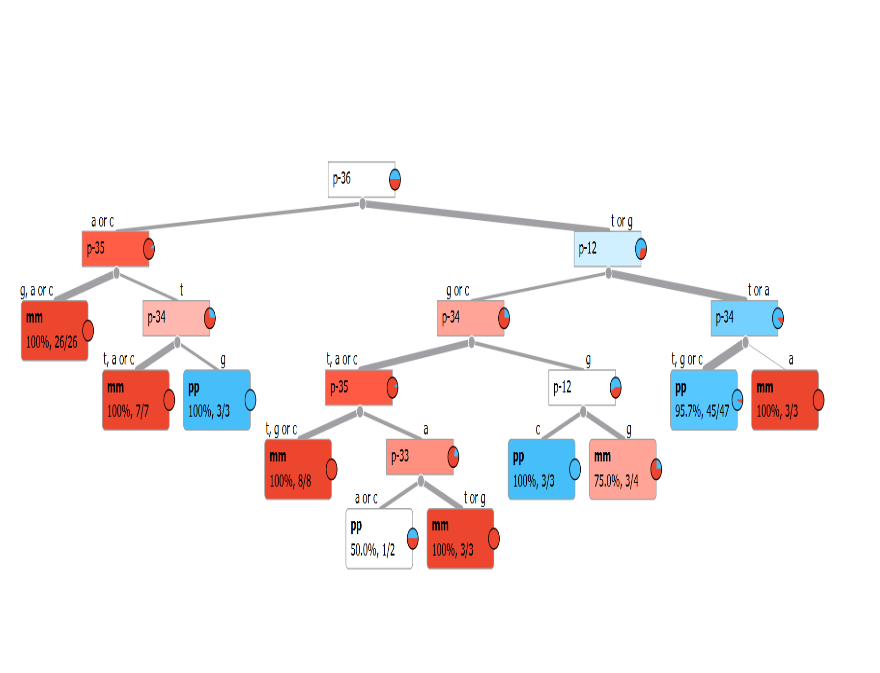
**OVERALL WORKFLOW**

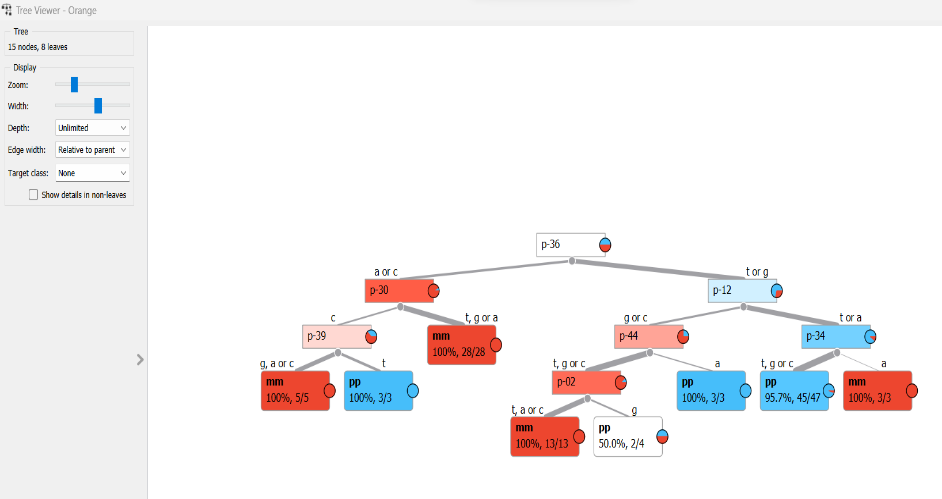
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**ROC ANALYSIS**

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**TREE BEFORE PREPROCESSING**

**TREE AFTER PREPROCESSING**

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