



AI Governance Model report

SnapDecisionTreeClassifier:
Hackathon-finance-viz

Nov 6, 2025

AI use case

This Model is not yet associated with any AI use case.

Model

Name	SnapDecisionTreeClassifier: Hackathon-finance-viz
Asset ID	d9702ff4-26d1-4132-a79d-00d0c5f52252
Last modified	Nov 06 2025, 17:40 PM GMT
Created	Nov 06 2025, 17:10 PM GMT
Created by	Raphaël Roux (raf.roux2@gmail.com)
Label/prediction column	is_fraud
Model type	wml-hybrid_0.1
Algorithm	SnapDecisionTreeClassifier
Prediction Type	classification
Software specification	hybrid_0.1

General Training Information

Features	20
Hybrid pipeline	autoai-kb_rt24.1-py3.11

Input Schema

Name	Type
amount_abs	double
amount_parsed	double
card_type_encoded	double
credit_limit_log	double
day_of_month	double

Name	Type
day_of_week	double
has_error	double
has_zip	double
hour	double
is_negative_amount	double
is_night	double
is_weekend	double
mcc_encoded	double
merchant_city_encoded	double
merchant_id_encoded	double
merchant_state_encoded	double
month	double
use_chip_encoded	double
user_age	double

Development

Project name: Bac à sable de Raphaël

Project description	Projet de test
Project ID	59da98fd-bdba-4868-ad19-748078e930f0
Created by	Raphaël Roux (raf.roux2@gmail.com)
Date	Nov 06 2025, 17:10 PM GMT
Asset name	SnapDecisionTreeClassifier: Hackathon-finance-viz

Training Evaluation

Training data source	Training data name not found
Source type	Source type not found

Type

data_asset

Training Metrics

Name	Holdout	Training
Accuracy	0.9991654	0.9990197
Average precision	0.9957309	0.9951445
Balanced accuracy	0.9982594	0.9982884
F1	0.99749494	0.99705946
Log loss	-0.0289588	-0.031857736
Precision	0.9980902	0.99692744
Recall	0.9969003	0.99719155
Roc auc	0.99827963	0.99849707