



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

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