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Multiclass Decision Forest - Az...

ml.azure.com/experiments/id/e66440be-188f-4114-97ee-98d50754281a/runs/892fdc42-d17e-4179-a0ea-7dd3249077d9?wsid=/subscriptions/82be254e-ddc9-4baf-a268-5e7270...

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Azure AI | Machine Learning Studio

Default Directory > wk-space > Jobs > Exp-02 > Multiclass Decision Forest

>> Refresh Clone Resubmit View profiling Publish Schedule Show lineage Show compare list Cancel

Multiclass Decision Forest Completed Share Add to compare Job overview

HR ResultDataset_Automat

v | 1

Data Output Dataset

Split Data split_data

Multiclass Decision Forest multiclass_decision_forest

Untrained model Untrained mod...

Train Model train_model

Trained model Dataset

Score Model score_model

Scored dataset Scored dataset

Evaluate Model evaluate_model

Evaluation results

Pipeline job overview

Overview Settings Outputs + logs Metrics Child jobs Images Code

Refresh Create custom chart View as ...

Select metrics

Macro_Precision	Macro_Recall	Micro_Precision
0.8316432	0.7748895	0.8501873
Micro_Recall	Overall_Accuracy	
0.8501873	0.8501873	

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ml.azure.com/experiments/id/4529451e-a068-46ad-b5b3-fb52949c61ca/runs/9787d688-706a-4341-8fbf-dd2adebf2b66?wsid=/subscriptions/82be254e-ddc9-4baf-a268-5e7270...

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Default Directory > wk-space > Jobs > Exp-03 > Pipeline_using_MBDT_Alg

>> Refresh Clone Resubmit View profiling Publish Schedule Show lineage Show compare list Cancel

Pipeline_using_MBDT_Alg Completed Share Add to compare Job overview

Pipeline job overview

Overview Settings Outputs + logs **Metrics** Child jobs Images Code

Refresh Create custom chart View as

Select metrics

Macro_Precision	Macro_Recall	Micro_Precision
0.6876862	0.6571113	0.7453184
Micro_Recall	Overall_Accuracy	
0.7453184	0.7453184	

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Voting_ensemble - Azure AI |

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Default Directory > wk-space > Jobs > Exp-02 > Voting_ensemble

All workspaces

Home

Model catalog

Authoring

Notebooks

Automated ML

Designer

Prompt flow

Assets

Data

Jobs

Components

Pipelines

Environments

Models

Voting_ensemble

Overview

Data guardrails

Models + child jobs

Outputs + logs

Child jobs

timeout: 6 hour(s) 0 minute(s)

See more details

Created on

Feb 12, 2025 5:56 PM

Start time

Feb 12, 2025 5:56 PM

Duration

6h 12m 6.492s

Compute duration

6h 12m 6.492s

Name

yellow_avocado_l7s91953rh

Script name

--

Tags

Automated ML

Experiment

Exp-02

Arguments

None

See all properties

Raw JSON

See YAML job definition

Job YAML

Run Metrics

Accuracy

0.95887

AUC macro

0.99676

AUC micro

0.99555

AUC weighted

0.99567

Average precision score macro

0.99457

Average precision score micro

0.99253

Average precision score weighted

0.99552

Balanced accuracy

0.95701

F1 score macro

0.95154

F1 score micro

0.95887

F1 score weighted

0.95910

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Azure AI | Machine Learning Studio

Default Directory > wk-space > Jobs > Exp-02 > Voting_ensemble

Voting_ensemble

Completed

Overview

Data guardrails

Models + child jobs

Outputs + logs

Child jobs

timeout: 6 hour(s) 0 minute(s)

Automated ML

Experiment

Exp-02

Arguments

None

See all properties

Raw JSON

See YAML job definition

Job YAML

Created on

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Compute duration

6h 12m 6.492s

Name

yellow_avocado_l7s91953rh

Script name

--

Tags

F1 score micro

0.95887

F1 score weighted

0.95910

Log loss

0.13462

Matthews correlation

0.92934

Norm macro recall

0.93552

Precision score macro

0.95058

Precision score micro

0.95887

Precision score weighted

0.96258

Recall score macro

0.95701

Recall score micro

0.95887

Recall score weighted

0.95887

Weighted accuracy

0.95997

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