DATA ANALYTICS

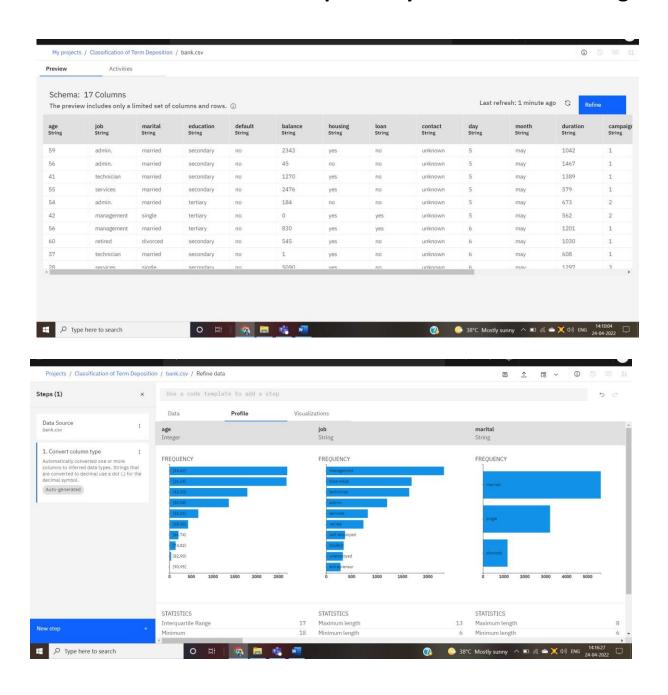
ASSIGNMENT-3

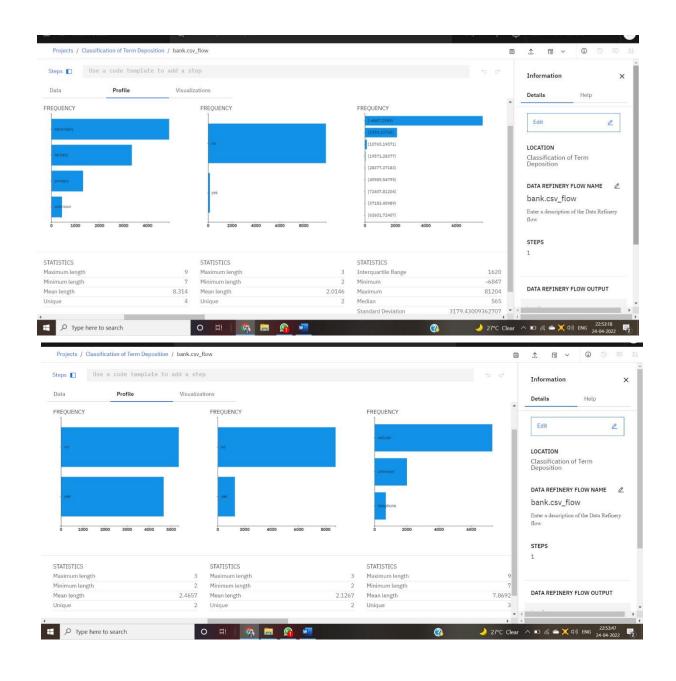
VIT-VELLORE CAMPUS

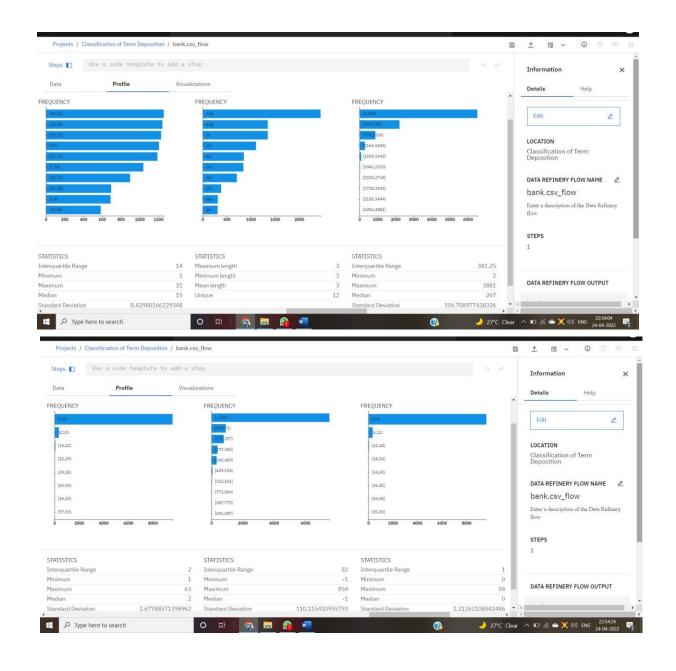
NAME: VENGATESH R

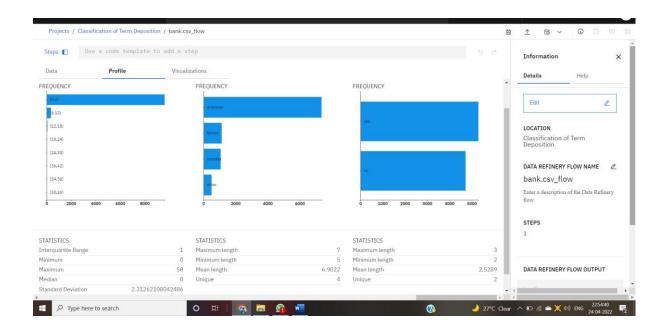
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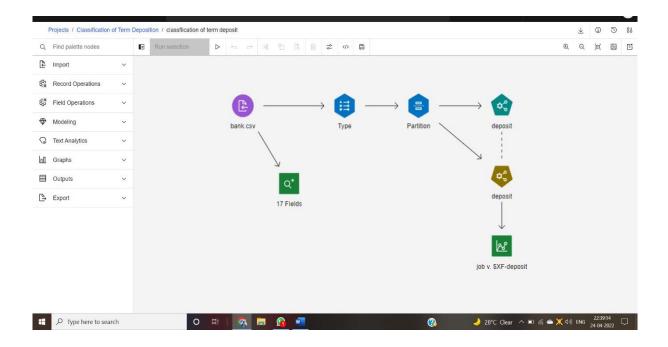
Classification of term deposit buyers for retail banking

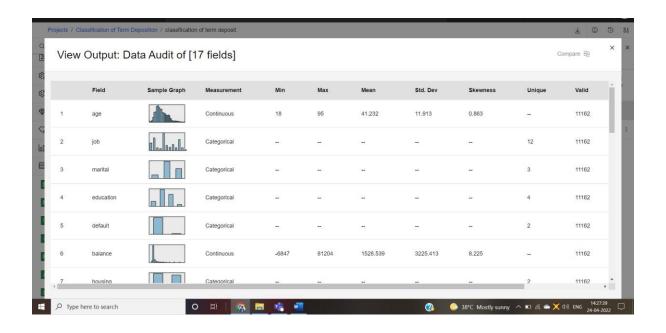


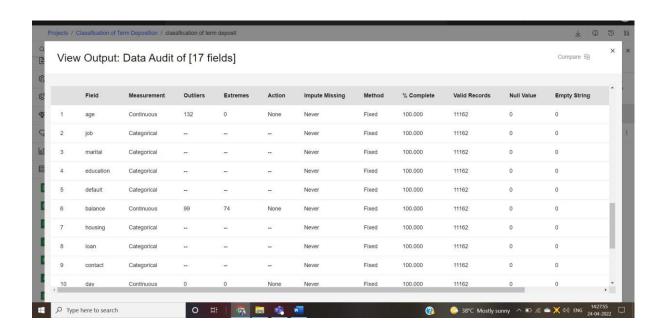


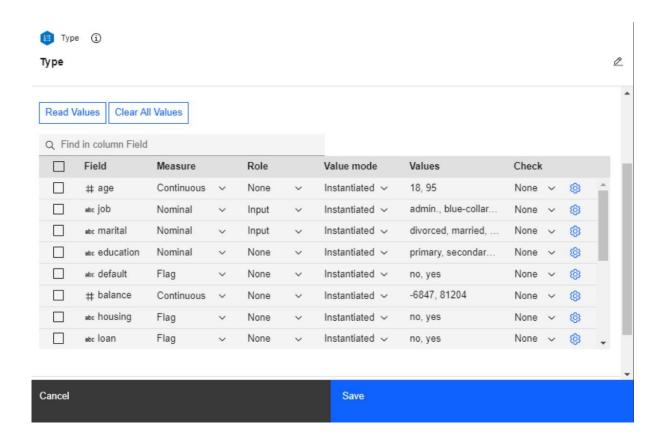




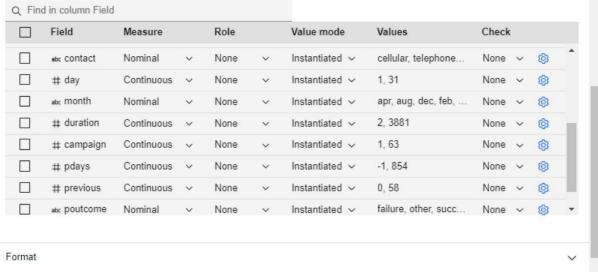


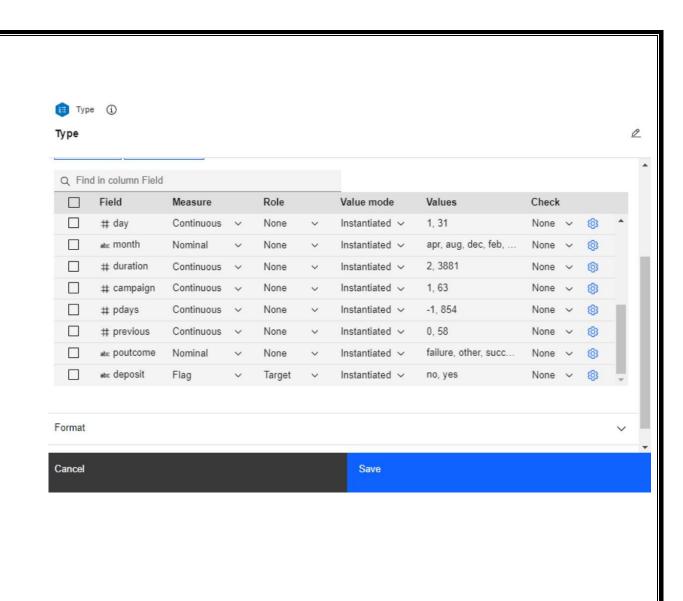




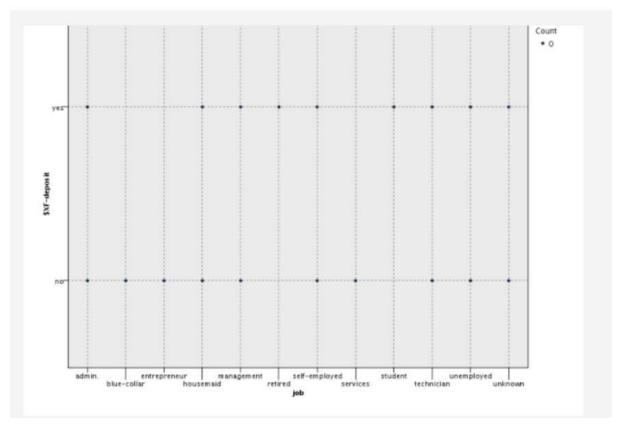








View Output: job v. \$XF-deposit



View Model: deposit

Auto Classifier ①

Models

Auto Classifier - Models ⁽¹⁾

USE	MODEL NAME	ESTIMATOR •	BUILD TIME (MINS)	NO. FIELDS USED	ACCURACY	ACCUMULATED ACCURACY	AREA UNDER CURVE	ACCUMULATED AUC	RECALL	PRECISION	ACTIONS
~	Random Trees 1	Random Trees	<1	2	57.295	57.295	0.595	0.595	0.581	0.548	n
~	LSVM1	Linear SVM	<1	2	57.414	57.414	0.609	0.609	0.408	0.573	n
~	Tree-AS 1	CHAID	<1	2	57.622	57.622	0.605	0.605	0.378	0.583	n
~	CHAID 1	CHAID	<1	2	57.622	57.622	0.605	0.605	0.378	0.583	TO TO
~	C5 1	C5.0	<1	2	57.444	57.444	0.587	0.587	0.388	0.578	m

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