

Predict Categorical Fields for Liyan_Model_2

Draft

Predict the value of a categorical field using the values of other fields in that event.

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Experiment SettingsExperiment History

Enter a search

|inputlookup lookup_liyan.csv

▼

All time▼

🔍

✓ 65,371 results (12/31/69 4:00:00.000 PM to 10/12/18 12:44:22.000 PM)

Job▼⏸️📊🔍Smart Mode▼

Preprocessing Steps

No steps added.

+ Add a step

AlgorithmField to predictFields to use for predictingSplit for training / test: 70 / 30

LogisticRegression▼

bcva01▼

AMD, BMI, Corneal,... (32)▼

Fit Intercept

☐ estimate the intercept

Notes

(optional)

Fit Model

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Prediction Results 🔗

bcva01 ↕	predicted(bcva01) ↕	AMD ↕	BMI ↕	Corneal ↕	EPI ↕	age ↕	charlson ↕	cvd2 ↕	dur2 ↕	glau_rx ↕	grpDMnoDR ↕	grpMild ↕	grpModSevere ↕	grpNOS ↕	grpNotDM ↕	grpPDR ↕	htn ↕	optime ↕	prophyNo ↕	prophyNsaic
1	0	0	29.0	0	0	69	1	0	0.076659822	0	1	0	0	0	0	0	1	19	0	
0	0	0	27.0	0	0	63	1	0	0.0	0	0	0	0	0	1	0	1	15	1	
1	0	0	22.3	0	0	77	0	0	0.0	0	0	0	0	0	1	0	0	9	1	
1	1	0	28.0	0	1	70	0	0	0.0	0	0	0	0	0	1	0	1	43	0	
1	1	0	19.0	0	0	78	0	0	14.672142368	0	1	0	0	0	0	0	0	12	0	
1	1	0	22.96	1	0	85	0	0	12.881587953	0	1	0	0	0	0	0	1	12	0	
1	1	0	28.0	0	0	83	0	0	16.859685147	0	0	1	0	0	0	0	1	11	0	
0	0	0	20.0	0	0	73	0	0	0.0	0	0	0	0	0	1	0	0	34	0	
1	0	0	22.0	0	0	60	1	0	14.718685832	0	0	1	0	0	0	0	0	11	0	
1	1	0	24.0	0	0	88	0	0	13.793292266	0	1	0	0	0	0	0	1	20	0	

« prev12345678910next»

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Precision 🔗

0.65

Recall 🔗

0.65

Accuracy 🔗

0.65

F1 🔗

0.65

Classification Results (Confusion Matrix) 🔗

Predicted actual ↕	Predicted 0 ↕	Predicted 1 ↕
0	6192 (66.4%)	3129 (33.6%)
1	3816 (36.4%)	6659 (63.6%)

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