

ORANGE MACHINE LEARNING MINGGU 1

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1. Upload File lalu setting Role parameteranya

File - Orange

Source

☒ File: archive (1)\Salary_dataset.csv

☐ URL:

File Type

Automatically detect type

Info

30 instances
3 features (no missing values)
Data has no target variable.
0 meta attributes

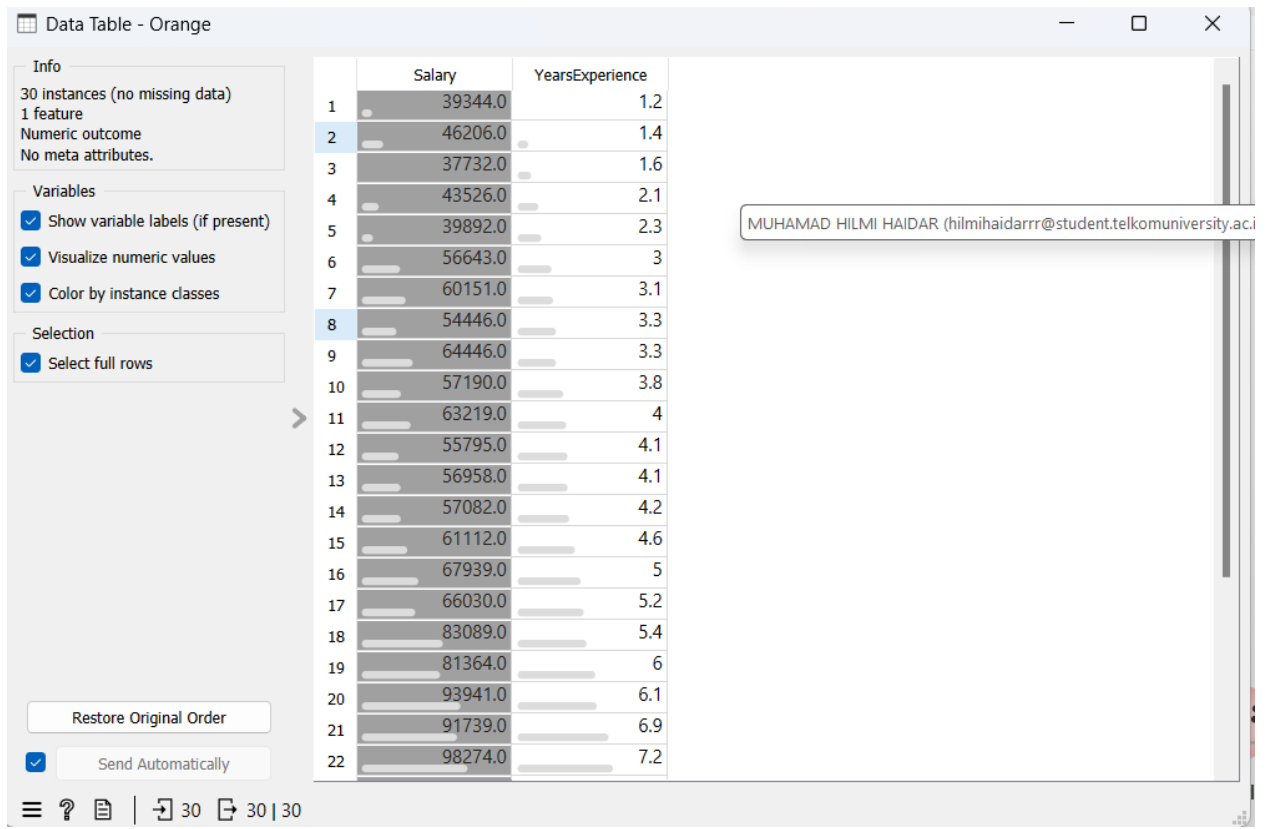
Columns (Double click to edit)

	Name	Type	Role	Values
1	Feature 1	N numeric	skip	
2	YearsExperience	N numeric	feature	
3	Salary	N numeric	target	

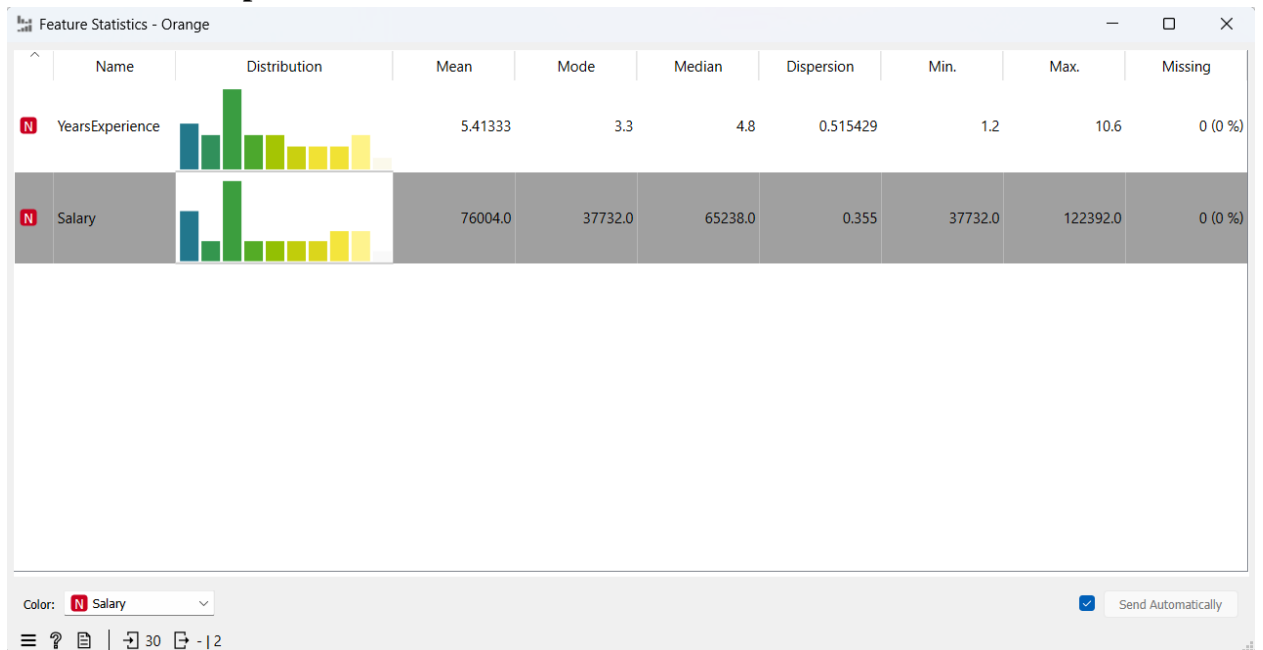
[Browse documentation datasets](#)

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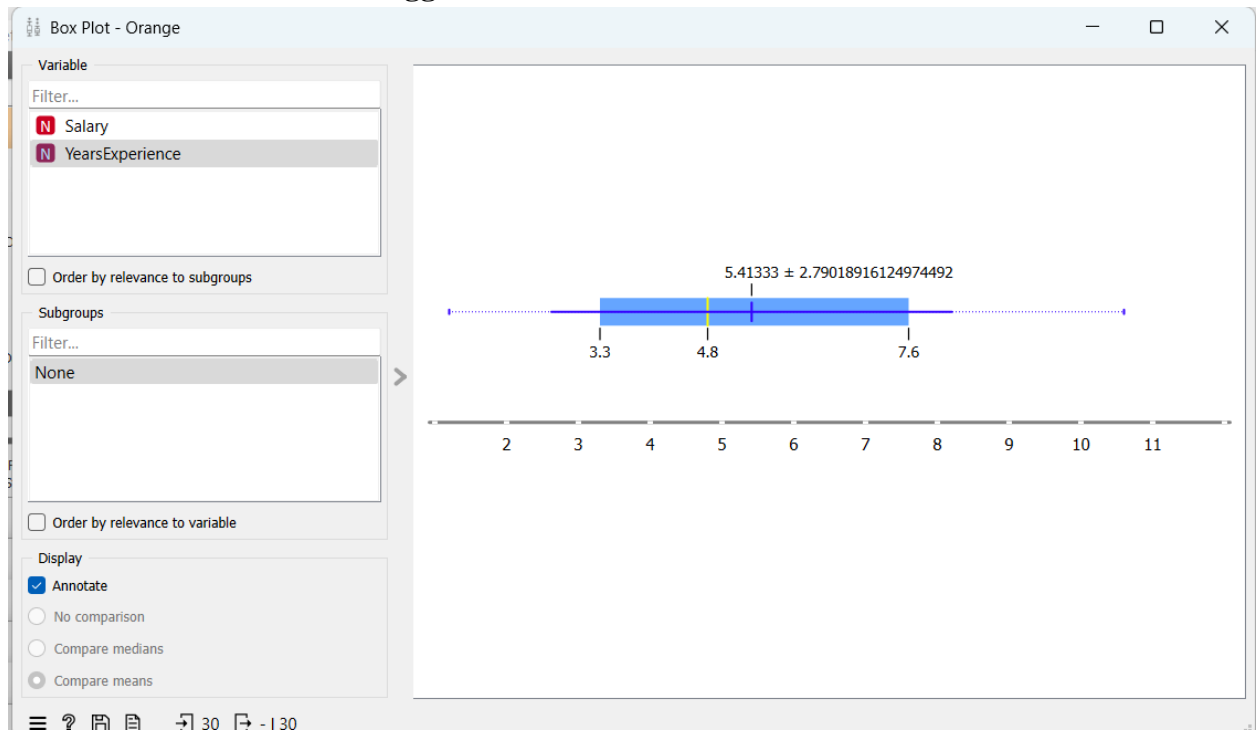
2. Load Data dalam bentuk Table



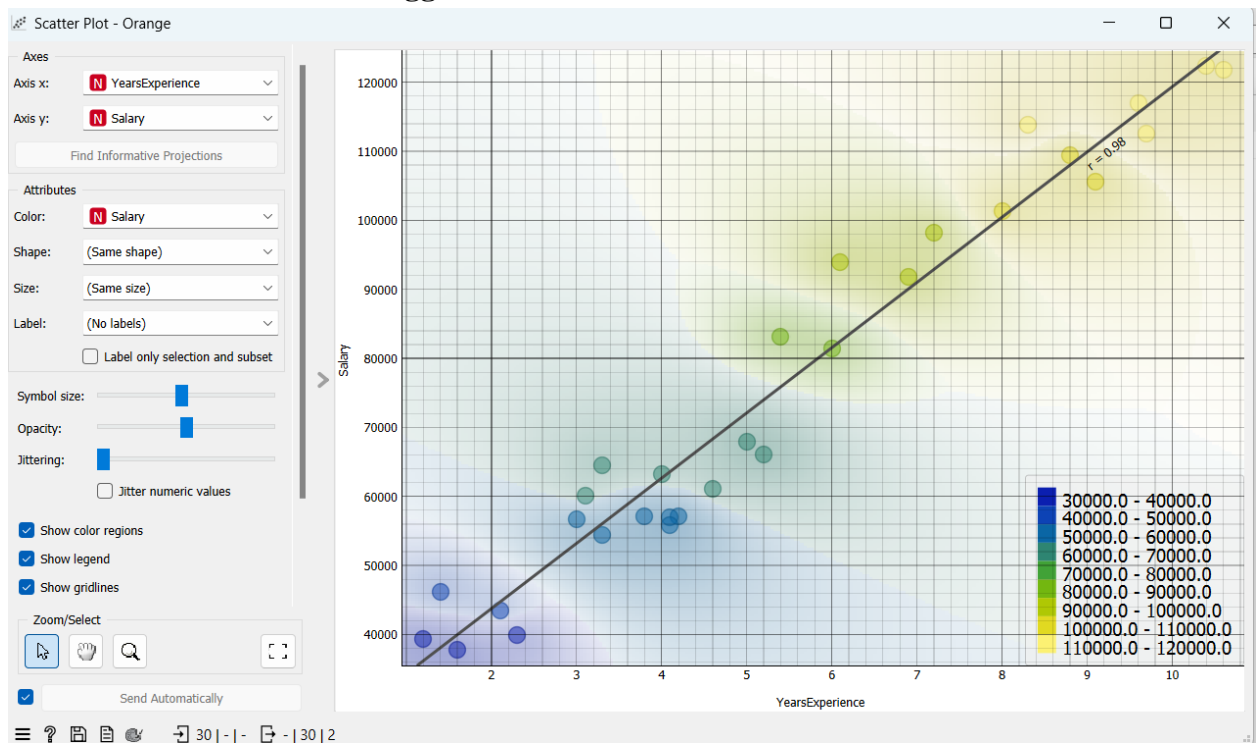
3. Feature Statistik pada Data



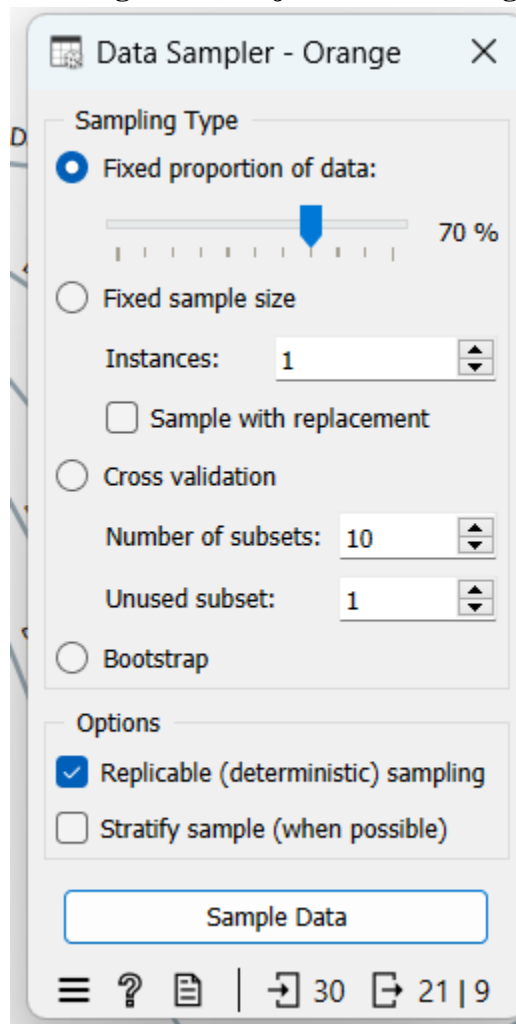
4. Memvisualisasikan data menggunakan BOX PLOT



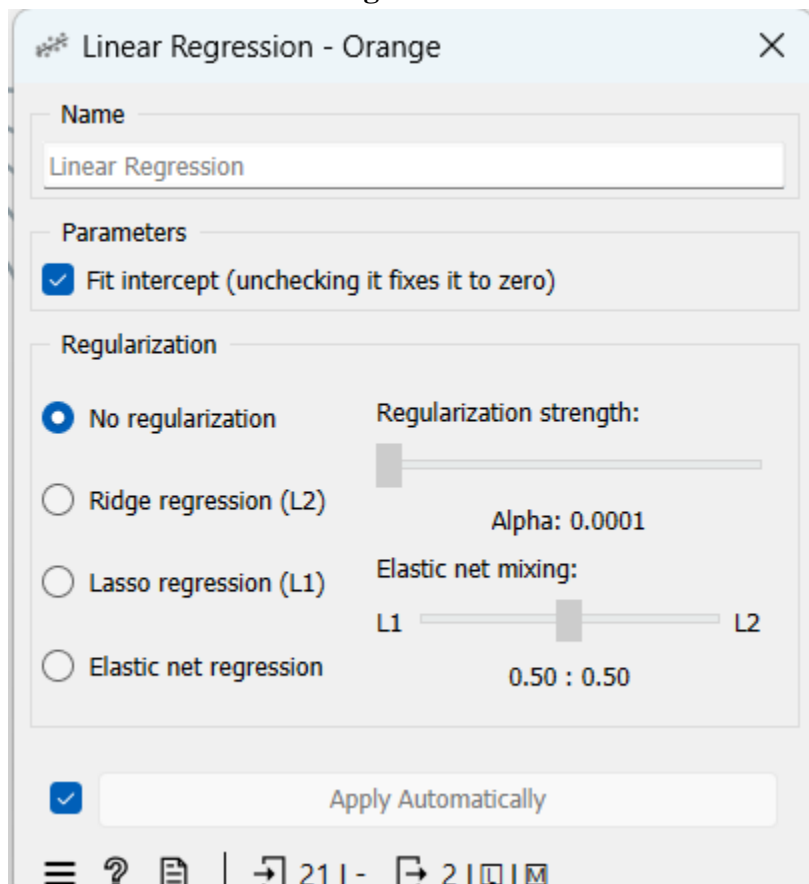
5. Memvisualisasikan data menggunakan Scatter Plot



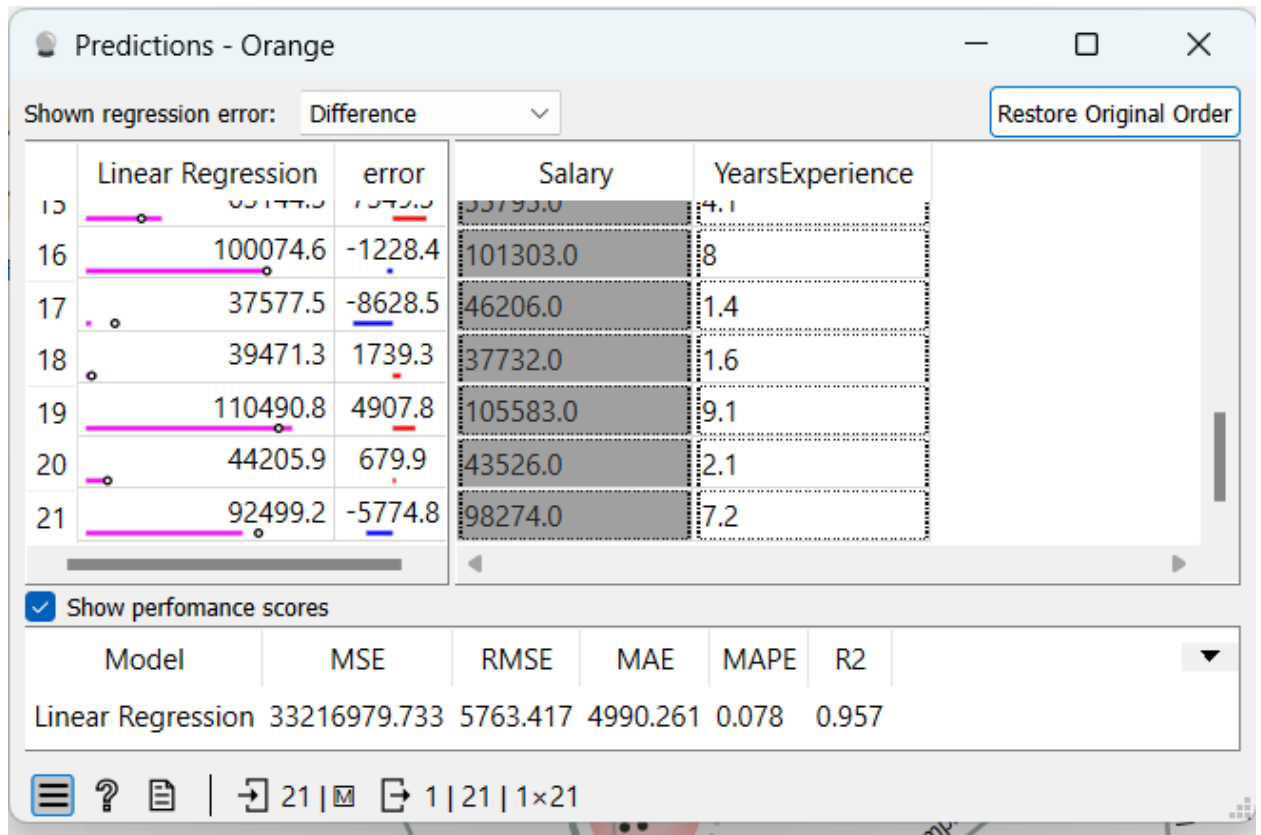
6. Membagi data menjadi 70% training dan 30% testing



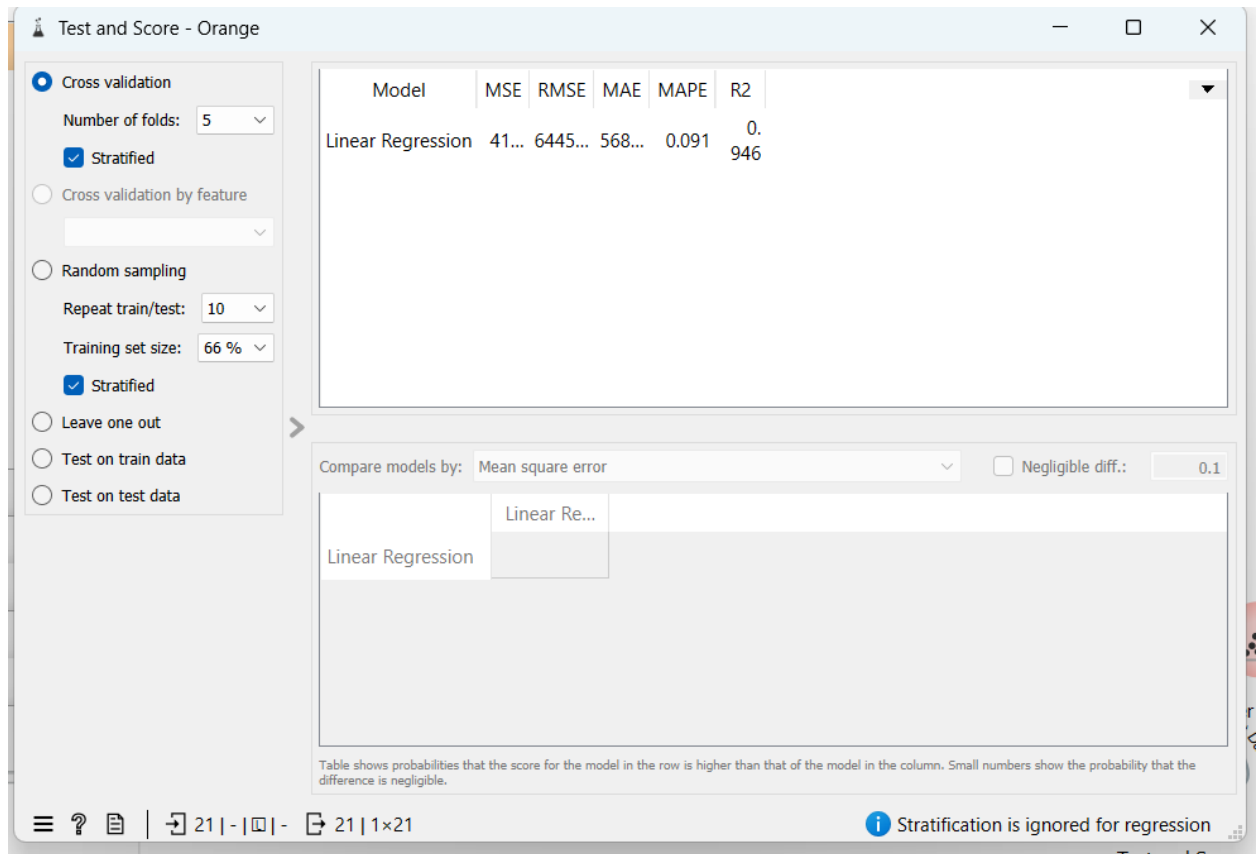
7. Memuat Model Linear Regression



8. Melakukan prediction menggunakan data sample dan model linear regression



9. Melakukan evaluasi model dengan melihat nilai RMSE , MSE, MAE, R2



10. Memvisualisasikan hasil prediksi model di test data menggunakan scatter plot

