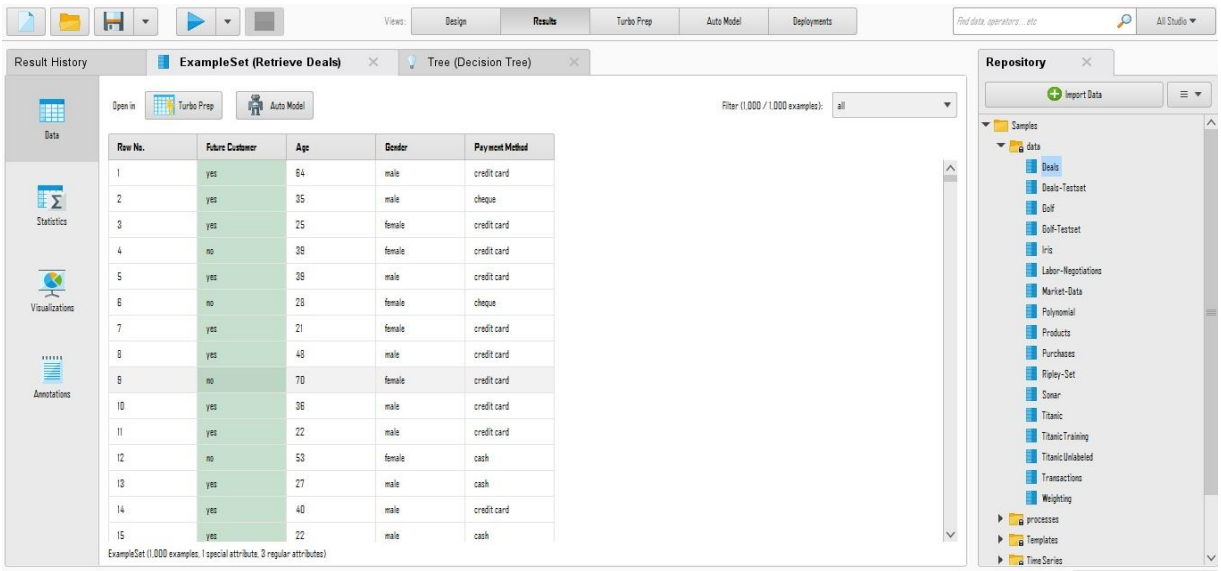
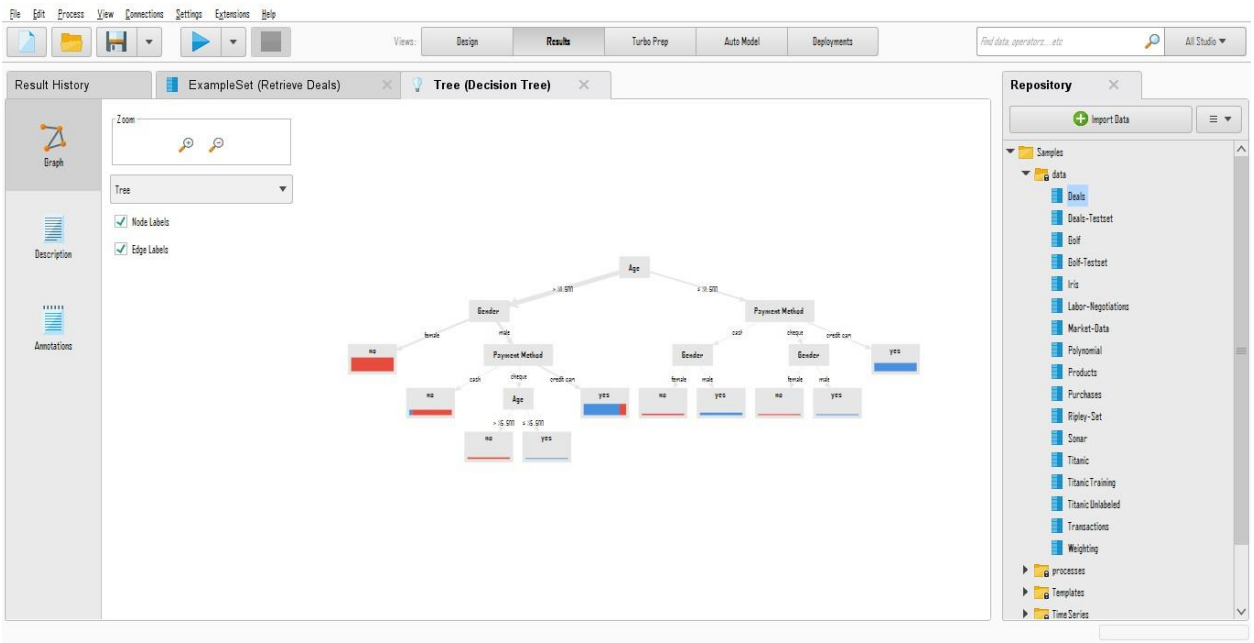
Nama : Wiki Nasmansyah

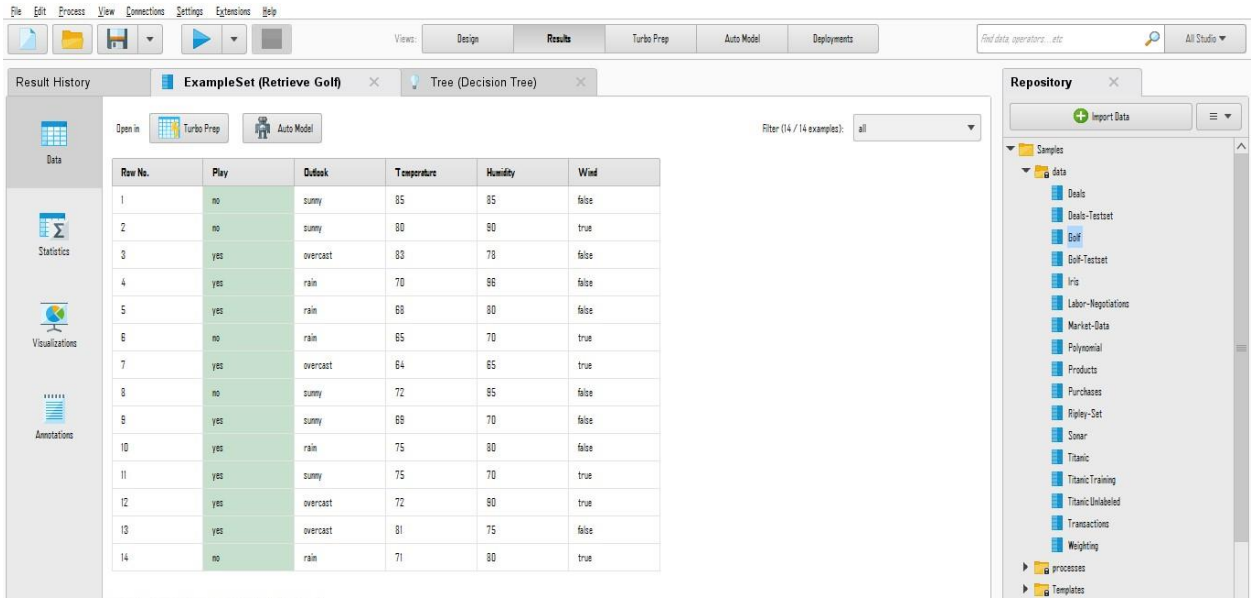
NIM : 19.01.013.050

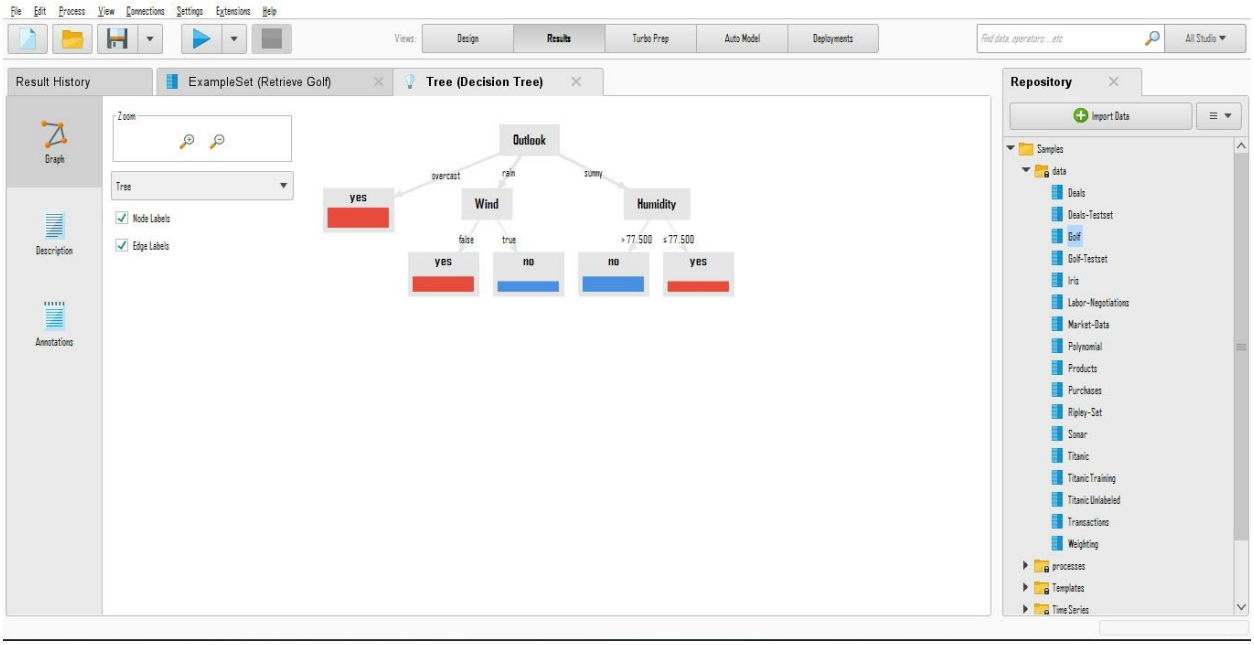
1. Dataset Deals : Decision Tree





2. Golf : Decision Tree


File Edit Process View Connections Settings Extensions Help
Views: Design Results Turbo Prep Auto Model Deployments
Find data, operators... etc
All Studio
Result History
ExampleSet (Retrieve Golf)
Tree (Decision Tree)
Repository
Import Data
Samples
data
Deals
Deals-Testset
Golf
Golf-Testset
Iris
Labor-Negotiations
Market-Data
Polynomial
Products
Purchases
Ripley-Set
Sonar
Titanic
TitanicTraining
TitanicUnlabeled
Transactions
Weighting
processes
Templates
Data
Statistics
Visualizations
Annotations
Open in
Turbo Prep
Auto Model
Filter (14 / 14 examples):
all
Row No. Play Outlook Temperature Humidity Wind
1 no sunny 85 85 false
2 no sunny 80 90 true
3 yes overcast 83 78 false
4 yes rain 70 96 false
5 yes rain 68 80 false
6 no rain 65 70 true
7 yes overcast 64 65 true
8 no sunny 72 95 false
9 yes sunny 69 70 false
10 yes rain 75 80 false
11 yes sunny 75 70 true
12 yes overcast 72 90 true
13 yes overcast 81 75 false
14 no rain 71 80 true


File Edit Process View Connections Settings Extensions Help
Views: Design Results Turbo Prep Auto Model Deployments
Find data, operators... etc
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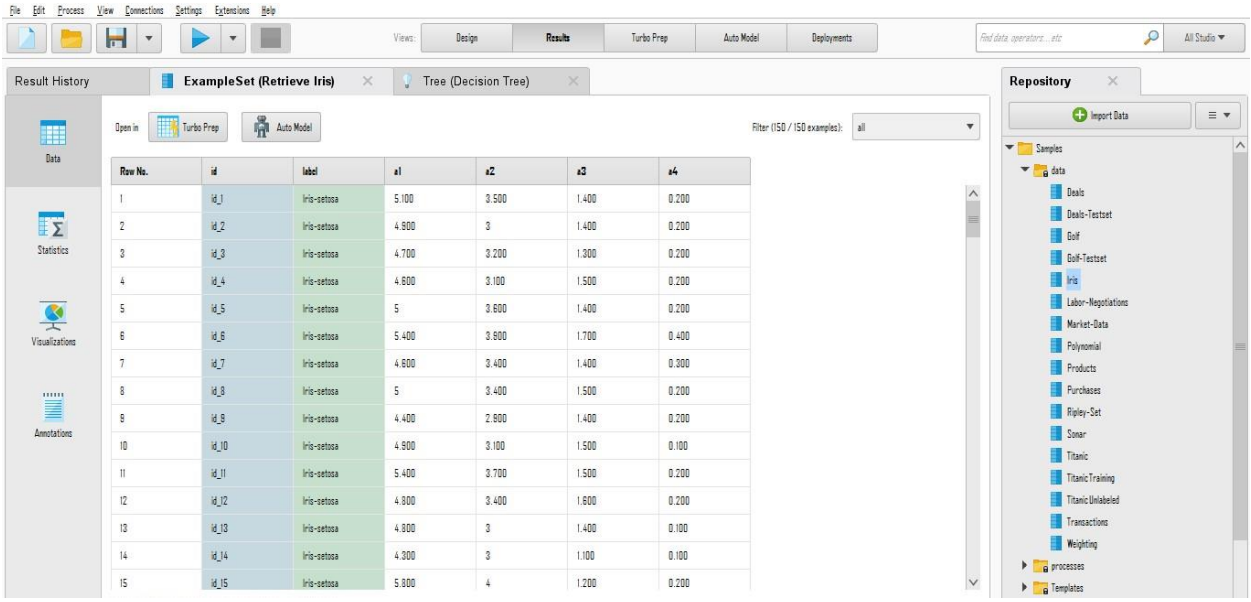
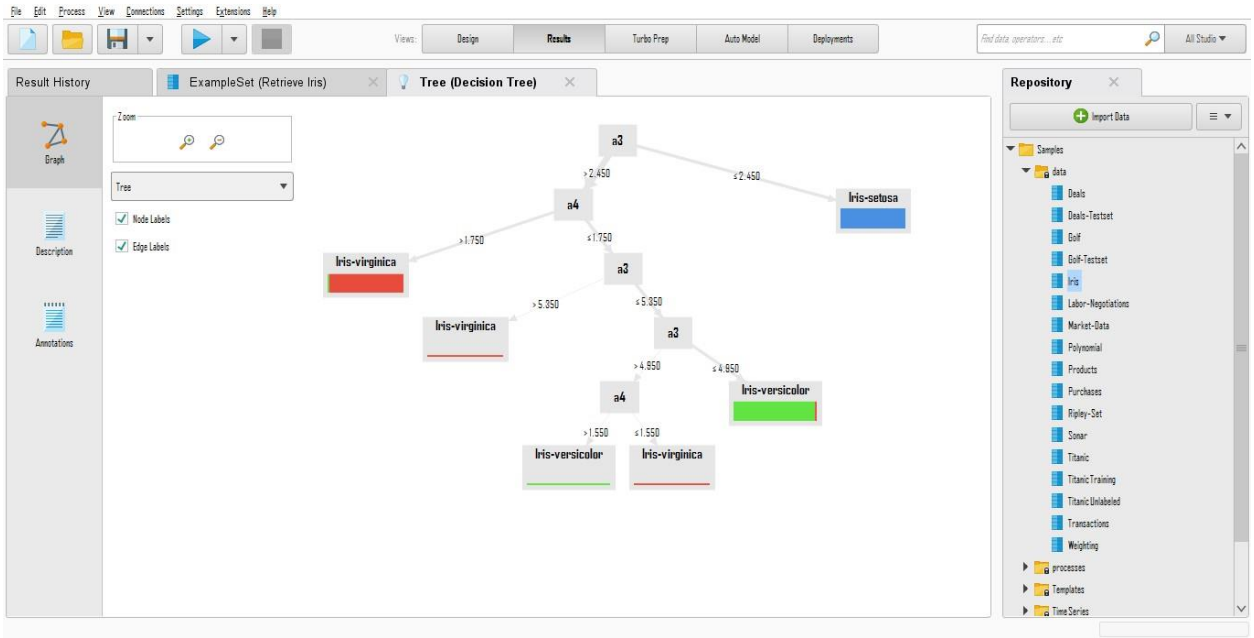
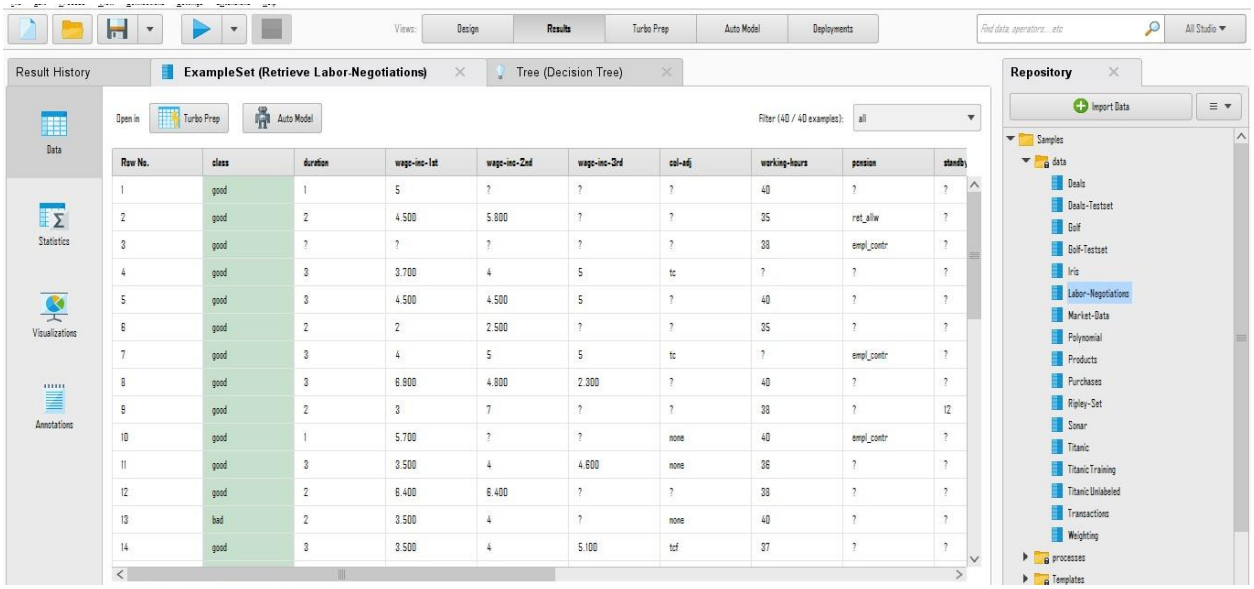
TitanicTraining
TitanicUnlabeled
Transactions
Weighting
processes
Templates
TimeSeries
Graph
Description
Annotations
Zoom
Tree
Node Labels
Edge Labels
Outlook
overcast
rain
sunny
yes
Wind
Humidity
false
true
> 77.500
≤ 77.500
yes
no
no
yes

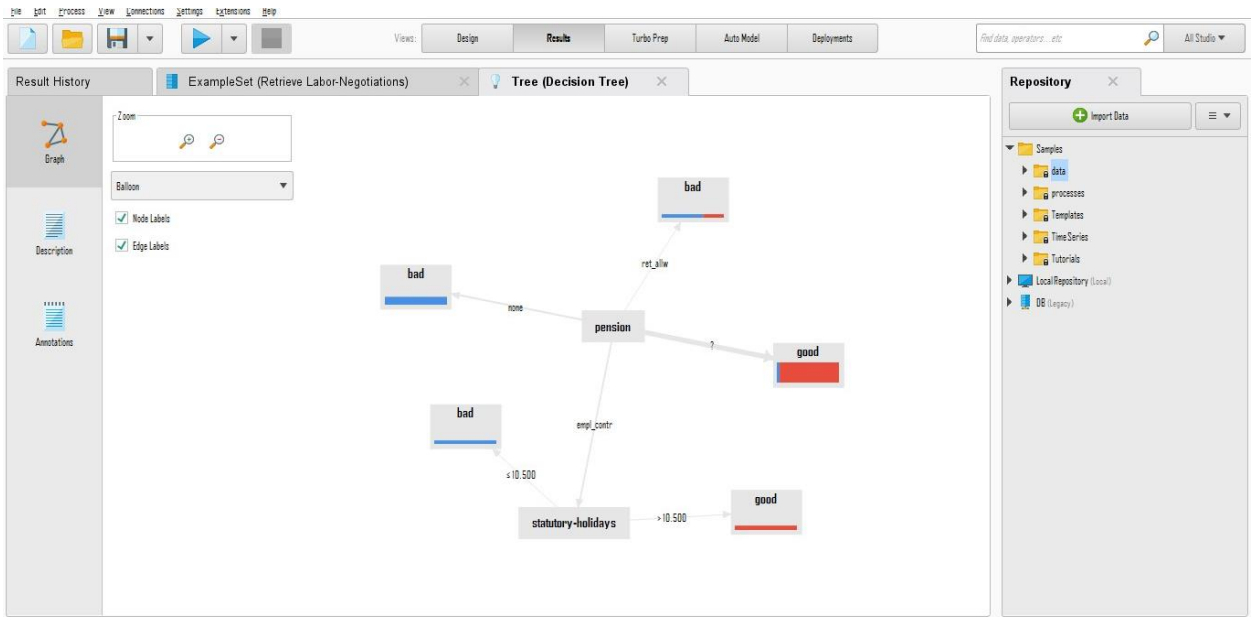
3. Iris : Decision Tree



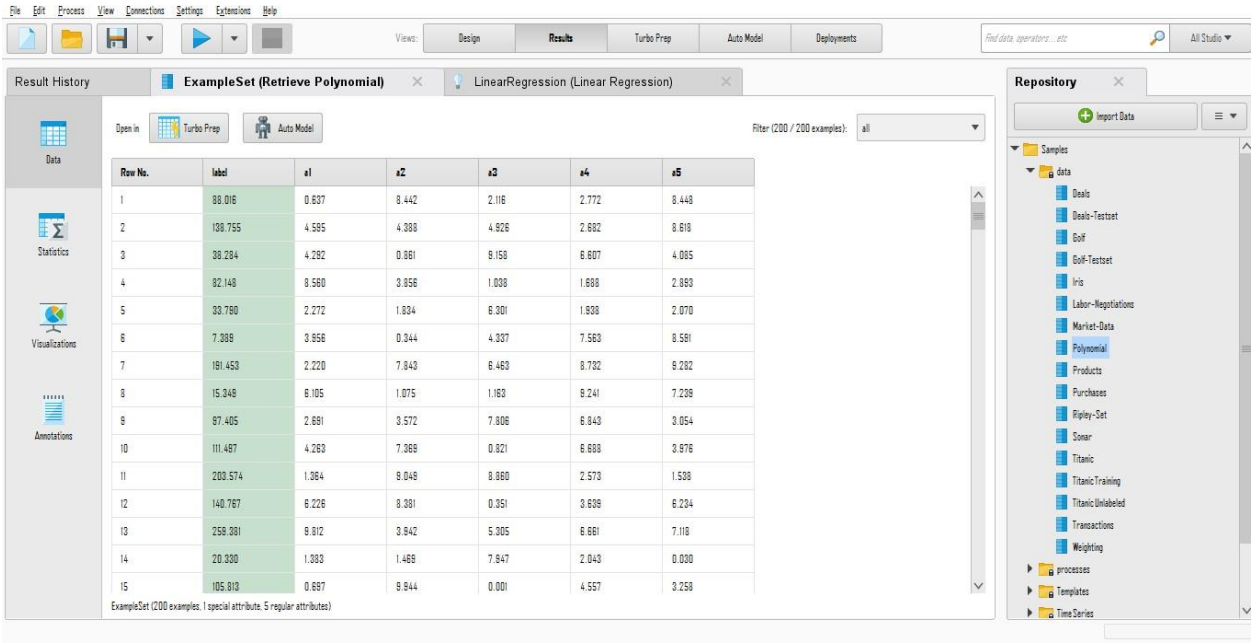


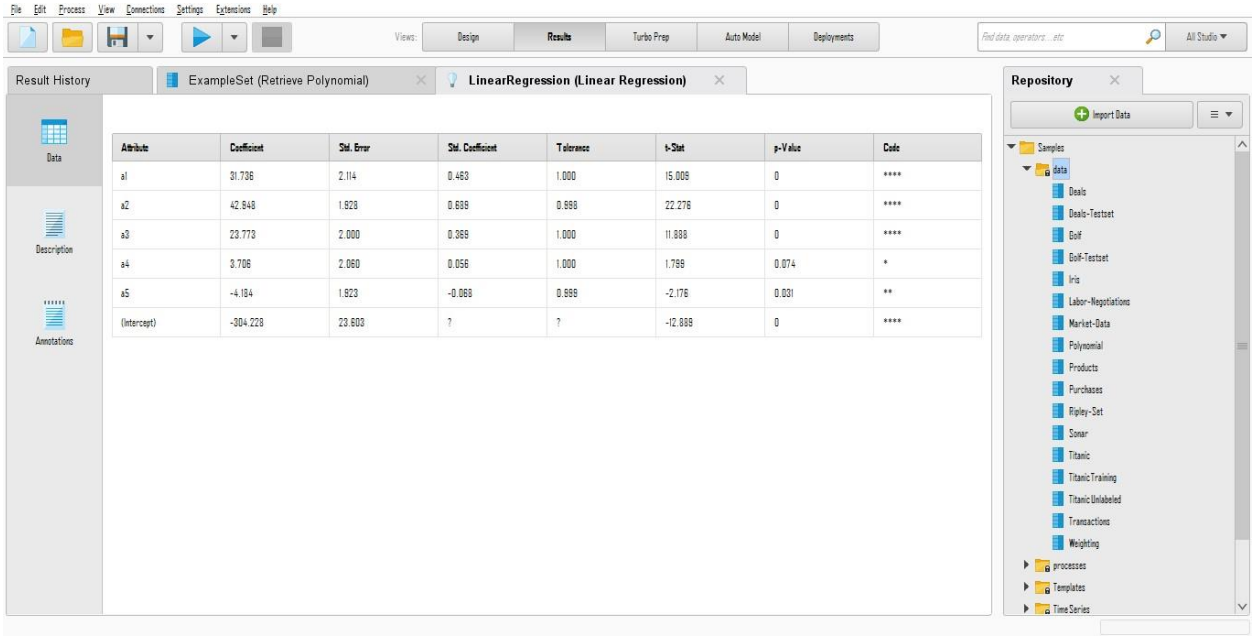
4. Labor:Decision tree



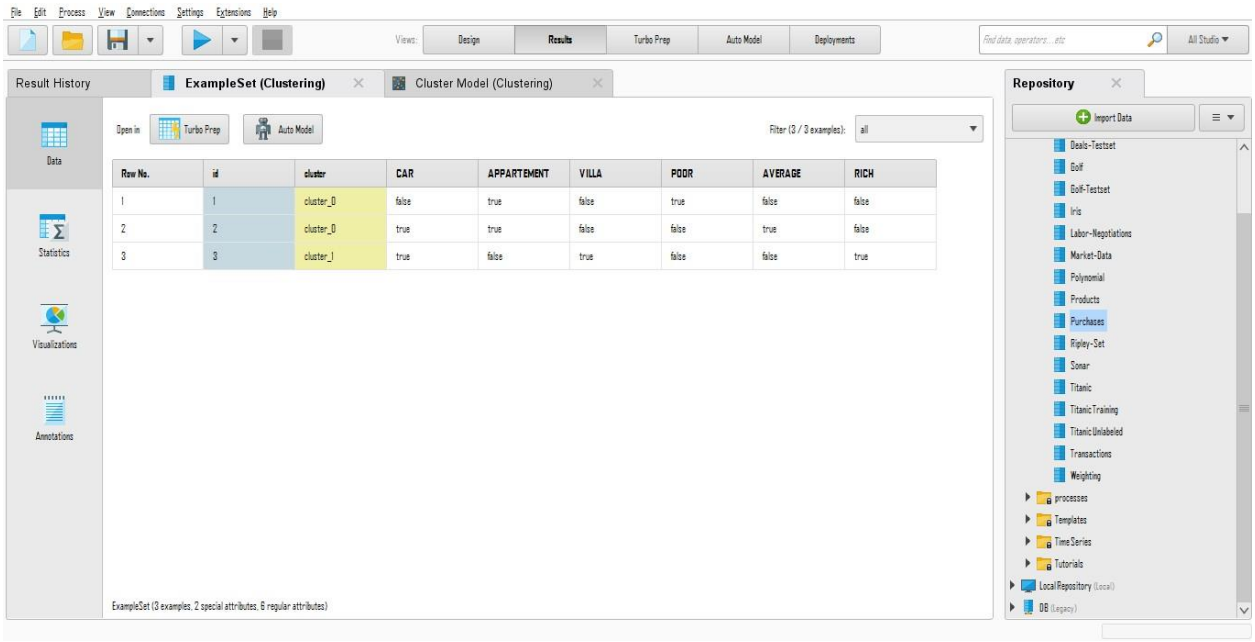


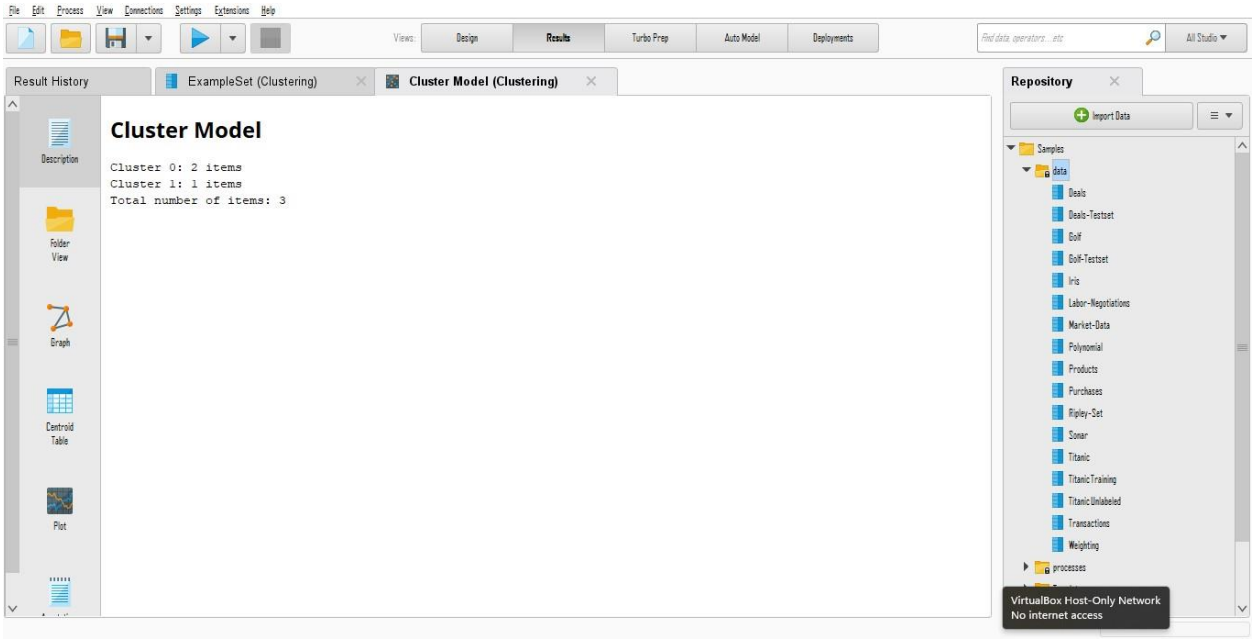
5. Polynomial : Linear Regression



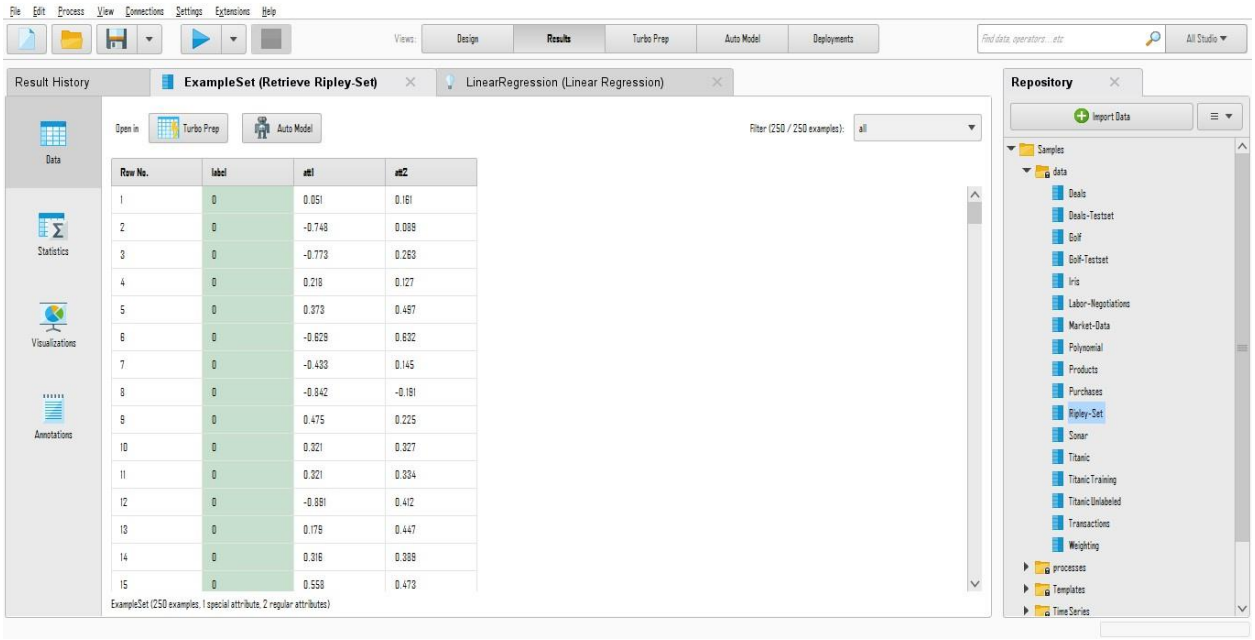


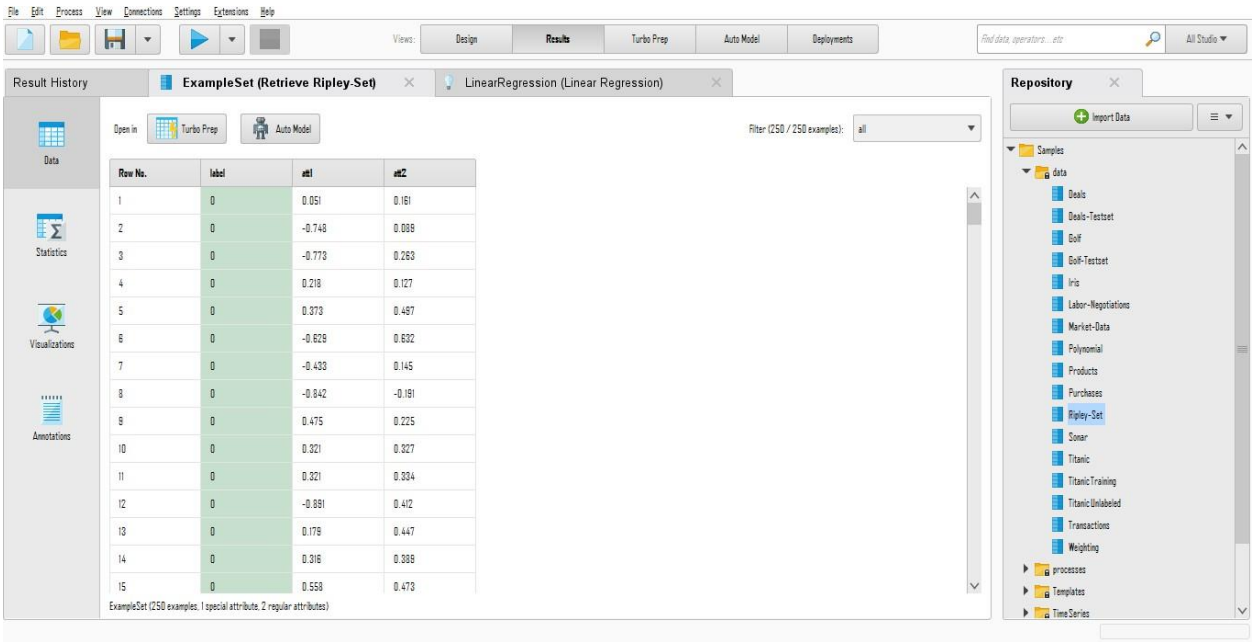
Purchase: K-Medoits



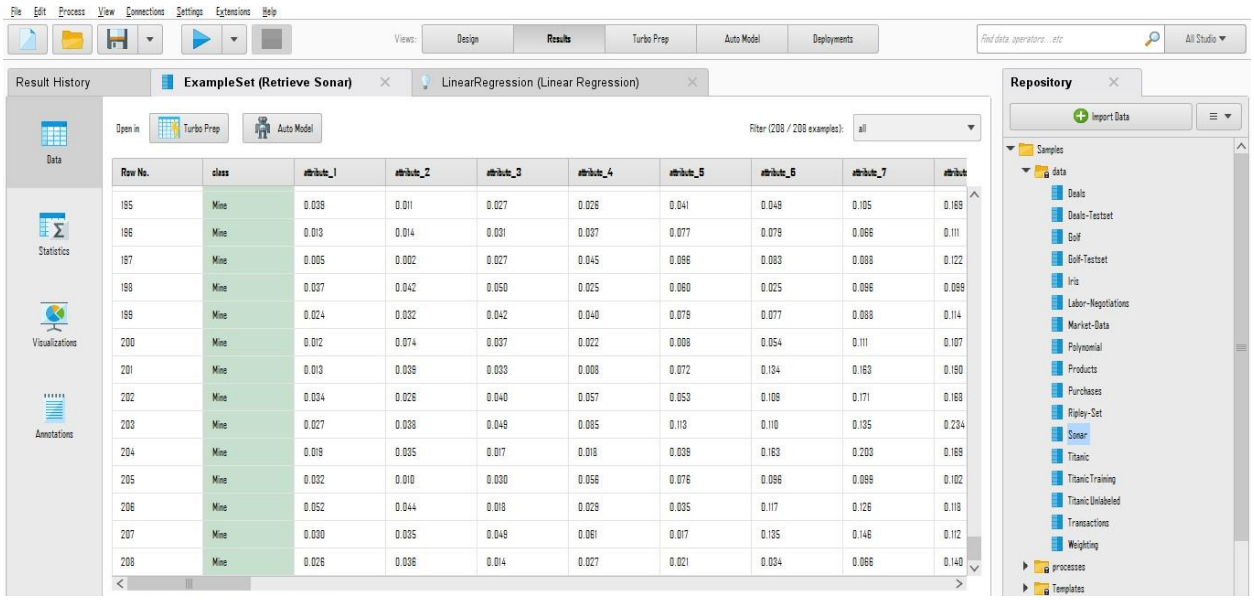


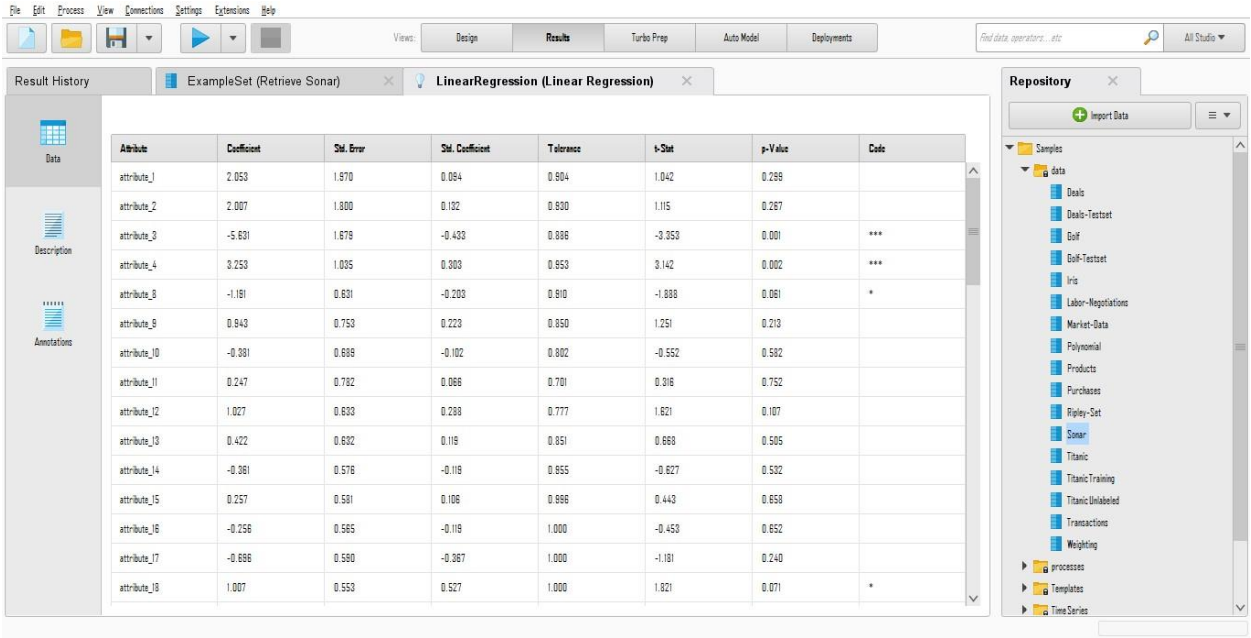
6. Riplay-set: Linear Regression



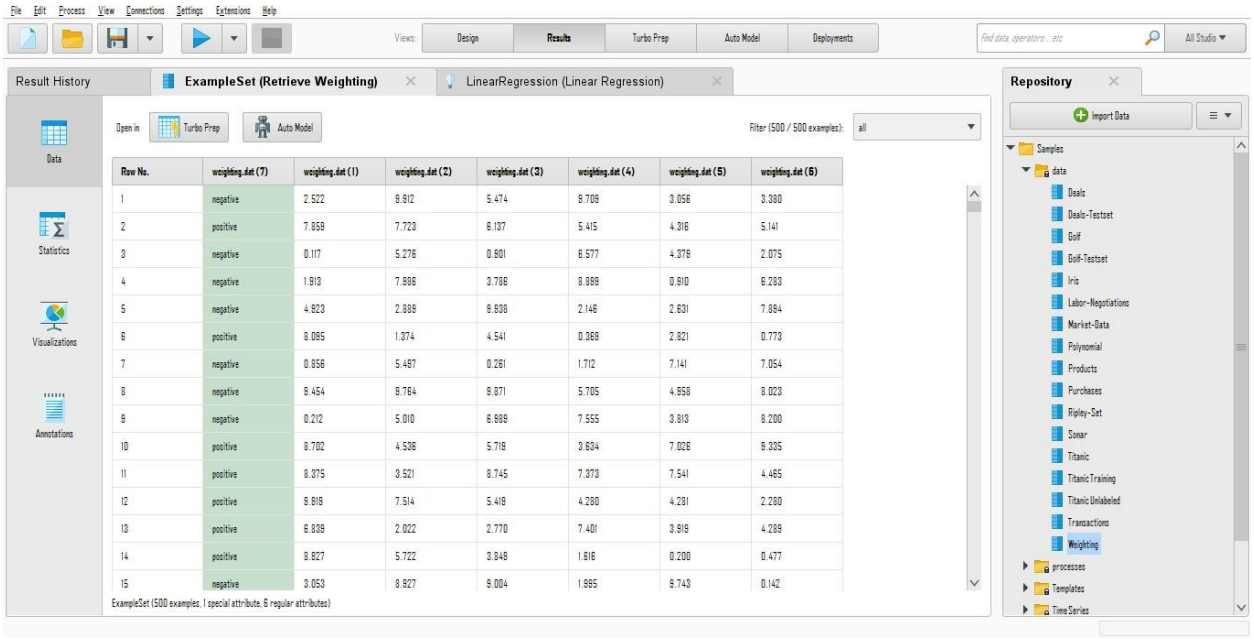


7. Sonar: Linear Regression

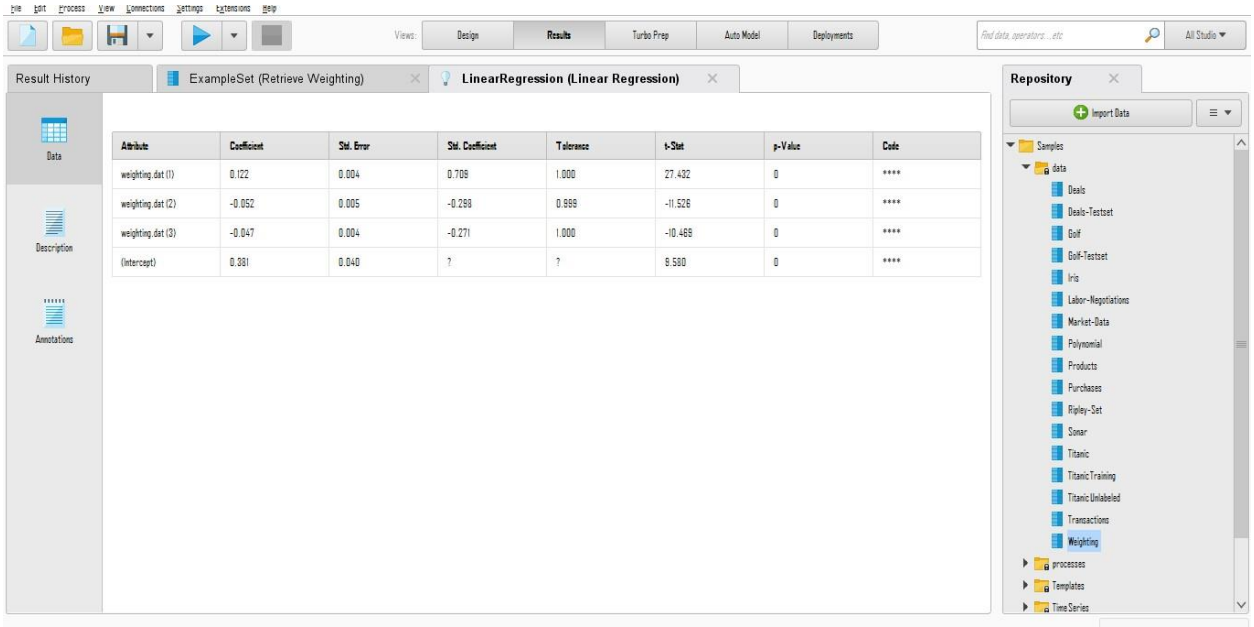




8. Weighting: Linear regression



Row No.	weighting.dat (7)	weighting.dat (1)	weighting.dat (2)	weighting.dat (3)	weighting.dat (4)	weighting.dat (5)	weighting.dat (6)
1	negative	2.522	8.912	5.474	8.709	3.056	3.380
2	positive	7.859	7.723	6.137	5.415	4.316	5.141
3	negative	0.117	5.276	0.901	6.577	4.379	2.075
4	negative	1.913	7.996	3.786	8.899	0.910	6.283
5	negative	4.823	2.889	9.938	2.148	2.631	7.894
6	positive	8.095	1.374	4.541	0.369	2.821	0.773
7	negative	0.856	5.457	0.261	1.712	7.141	7.054
8	negative	9.454	9.764	9.871	5.705	4.958	8.023
9	negative	0.212	5.010	6.999	7.555	3.813	8.200
10	positive	8.702	4.536	5.719	3.634	7.026	8.335
11	positive	8.375	3.521	8.745	7.373	7.541	4.465
12	positive	9.619	7.514	5.419	4.280	4.231	2.280
13	positive	6.839	2.022	2.770	7.401	3.919	4.289
14	positive	9.827	5.722	3.848	1.616	0.200	0.477
15	negative	3.053	8.927	9.004	1.995	9.743	0.142



Attribute	Coefficient	Std. Error	Std. Coefficient	Tolerance	t-Stat	p-Value	Code
weighting.dat (1)	0.122	0.004	0.709	1.000	27.432	0	****
weighting.dat (2)	-0.052	0.005	-0.298	0.999	-11.526	0	****
weighting.dat (3)	-0.047	0.004	-0.271	1.000	-10.469	0	****
(Intercept)	0.381	0.040	?	?	9.580	0	****