

#### TRAIN-SET PERCENTAGE: 80 %; RESULT ON WHOLE SET

		Actual	
		non-fraud	fraud
Predicted	non-fraud	912594	14
	fraud	3	87389

#### DETAILS

Sensitivity	Specificity	Precision	Recall	F <sub>1</sub>
Accuracy		Kappa		

#### TRAIN-SET PERCENTAGE: 80 %; RESULT ON TRAINING SET

		Actual	
		non-fraud	fraud
Predicted	non-fraud	729879	6
	fraud	3	70112

#### DETAILS

Sensitivity	Specificity	Precision	Recall	F <sub>1</sub>
Accuracy		Kappa		

#### TRAIN-SET PERCENTAGE: 80 %; RESULT ON TESTING SET

		Actual	
		non-fraud	fraud
Predicted	non-fraud	182715	8
	fraud	0	17277

#### DETAILS

Sensitivity	Specificity	Precision	Recall	F <sub>1</sub>
Accuracy		Kappa		

#### TRAIN-SET PERCENTAGE: 60 %; RESULT ON WHOLE SET

		Actual	
		non-fraud	fraud
Predicted	non-fraud	912594	19
	fraud	3	87384

#### DETAILS

Sensitivity	Specificity	Precision	Recall	F <sub>1</sub>
Accuracy		Kappa		

#### TRAIN-SET PERCENTAGE: 60 %; RESULT ON TRAINING SET

		Actual	
		non-fraud	fraud
Predicted	non-fraud	547504	4
	fraud	2	52490

#### DETAILS

Sensitivity	Specificity	Precision	Recall	F <sub>1</sub>
Accuracy			Kappa	

#### TRAIN-SET PERCENTAGE: 60 %; RESULT ON TESTING SET

		Actual	
		non-fraud	fraud
Predicted	non-fraud	365090	15
	fraud	1	34894

#### DETAILS

Sensitivity	Specificity	Precision	Recall	F <sub>1</sub>
Accuracy			Kappa	

#### TRAIN-SET PERCENTAGE: 40 %; RESULT ON WHOLE SET

		Actual	
		non-fraud	fraud
Predicted	non-fraud	912594	26
	fraud	3	87377

#### DETAILS

Sensitivity	Specificity	Precision	Recall	F <sub>1</sub>
Accuracy			Kappa	

#### TRAIN-SET PERCENTAGE: 40 %; RESULT ON TRAINING SET

		Actual	
		non-fraud	fraud
Predicted	non-fraud	365081	1
	fraud	2	34916

#### DETAILS

Sensitivity	Specificity	Precision	Recall	F <sub>1</sub>
Accuracy			Kappa	

**TRAIN-SET PERCENTAGE: 40 %; RESULT ON TESTING SET**

		Actual	
Predicted	non-fraud	547513	25
	fraud	1	52461

**DETAILS**

Sensitivity	Specificity	Precision	Recall	F <sub>1</sub>
Accuracy		Kappa		