## Classification Metrics

Cross Validation Accuracy Score Table	Logistic Regression	LDA	Gaussian Naive Bayes	K- Nearest Neighbor					
				K = 1	K = 2	K = 3	K = 4		
Iris	0.95333333	0.98	0.95333333	0.96	0.95333333	0.9666667	0.9666667		
Digits	0.93102983	0.91981775	0.81035376	0.9761493 9	0.97671198	0.97778921	0.97282166		
Wine	0.95643275	0.98329893	0.96169591	0.7478134 7	0.67080323	0.72193412	0.66535733		
Breast Cancer	0.94914549	0.95622677	0.93867967	0.9158067 6	0.9120506	0.92633307	0.92091435		
Titanic	0.81482692	0.81367807	0.78118091	0.7543266 9	0.77450119	0.77905941	0.77119254		

## Regression Metrics

Cross Validation Mean Squared Error	Linear Regression	Ridge Regression				Lasso Regression					
		a=0.1	0.01	0.001	0.0001	0.00001	a=0.1	0.01	0.001	0.0001	0.00001
Diabetes	3000.38103	3000.958	2997.449	2999.009	3000.204	3000.363	3000.623	3004.086	2999.588	3000.283	3000.371
Boston	34.7052559	34.567059	34.68970	34.70368	34.70509	34.70524	34.17996	34.45554	34.67408	34.70208	34.70494