

Business Administration: IOM Statistics Terms

1. Basis Function
2. Bayes Rule
3. Best Subset Selection
4. Bias
5. Bias-variance tradeoff
6. Binomial Distribution
7. Bootstrap
8. Categorical Data
9. Clustering
10. Coefficient
11. Confidence Interval
12. Contingency Table
13. Covariance
14. Cumulative Distribution Function
15. Data
16. Degrees of Freedom
17. Density Function
18. Deviance
19. Dummy Variables
20. EM algorithm
21. Expected Value
22. Exponential Distribution
23. Forward Selection
24. F-statistic
25. Hypothesis Test
26. Lasso
27. Likelihood Function
28. Linear Discriminant Analysis
29. Linear Regression
30. Logistic Regression
31. Loss Function
32. Maximum Likelihood Estimator
33. Mean
34. Mean Squared Error
35. Median
36. Nearest Neighbors
37. Normal Distribution
38. Normal Table
39. Poisson Distribution
40. Principal Components Analysis
41. Quantitative Data
42. Random Variable
43. Ridge regression
44. Spline
45. Standard Deviation
46. Standard Error
47. Test Error Rate
48. Training Error Rate
49. T-statistic
50. Variance