

Distinguish, differentiate, compare and explain what is the Difference between Covariance and Correlation. Comparison and Differences.

Difference between Covariance and Correlation

Correlation is the standardized form of covariance.

Covariances are difficult to compare. For example: if we calculate the covariances of salary (\$) and age (years), we will get different covariances which cannot be compared because of having unequal scales. To combat such situation, we calculate correlation to get a value between -1 and 1, irrespective of their respective scale.

Steady Run