An R-Squared for Multivariate Outcomes

by Tommy Jones and Mark J. Meyer

Abstract An abstract of less than 150 words.

Introduction

Introductory section which may include references in parentheses (?), or cite a reference such as ? in the text.

A geometric interpretation of \mathbb{R}^2

This section may contain a figure such as Figure 1.

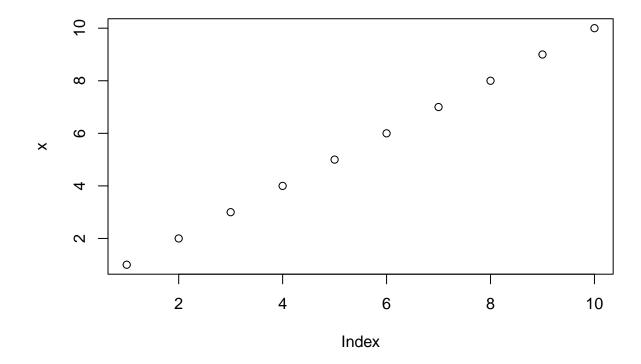


Figure 1: The logo of R.

The mvrsquared package

There will likely be several sections, perhaps including code snippets, such as:

x <- 1:10 plot(x)



Use cases

 R^2 for probabilistic topic models

Second use case

Third use case

Summary

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Bibliography

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