

Data Imputation Methods for Orthogonal Data Sets

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1 Introduction

Datasets often have missing data in some or all of the features of interest. Given a data set with independent regressors that can be described using ordinary least squares linear regression, what is the best way to fill in any missing data.

There is extensive study on how to leverage feature relationships to fill in missing data however there is little information on methods of independent data sets. The objective of this study is to quantify the impact of various data imputation methods on the model performance and provide recommendations on best practices for independent datasets.

Hello, here is some text without a meaning. This...

2 State of Research