Machine learning applied to paper tube resistance

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January 11, 2019

Problem

Features

- ► Humidity
- ► Internal radius
- ► External radius
- ► Paper quality

Objective

Predict resistance value.

Data samples

- ► Samples = 12000
 - ► Training examples = 7200 (60%)
 - ► Cross validation examples = 2400 (20%)
 - ► Test examples = 2400 (20%)

Data inspection