



Lower Dimensional Data



Any Industrial Process

Purpose:

- Ensure data can be read by Python
- Formats data to ensure usability

Post-model

Evaluation

Purpose:

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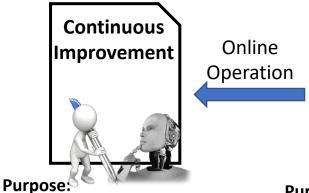
Low Dimensional

Data

- Statistically reduce data dimensions
 - Missing values
 - Unique value
 - **Unbalanced values**
 - Correlation

Purpose:

- Allow operators to evaluate removed features
- Remove additional columns using domain knowledge



Operators identify any errors

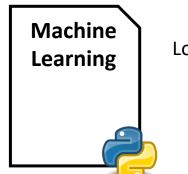
ML model continue to learn

and gets better and better...

made by the ML model

- Identify important weights and build new model

 - More robust



Low Dimensional Data

Data Labeler

Purpose:

- - Reliance on less data

Prediction of any column based on all other columns

Purpose:

- Identify outlier and "anomalous" data
 - Limits
 - Univariate statistics
 - Multivariate statistics