



Transforming Data into Action Multidimensional Poverty in the Midst

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Topics can be Discussed

COVID-19

Forecasting Cases

Customer Relationship Management (CRM)

Garbage

Large-scale social restriction (PSBB)

Public Transport Flood

Mapping

Flood forecasting

Flood gate

Flood height detection

Transportation

Jak Lingko

Waze

Microtrans Mapping

Traffic point

Bike Sharing

Air and Pollution

Air quality

Pollution condition

Google EIE data

Subsidiary

DP 0 Rupiah

Social subsidiary

KJP-KJMU

PKT



Possible data source

Tabular

Cross-Section

Time Series

Panel

Spatial

Image

Image data

Video data

CCTV

Social Network

Twitter

Facebook

Remote sensing

Jatemi

Geospatial

Satellite

Mapping



Possible Method

Tabular

Regression

Time series analysis

Causal impact analysis

Image

Image processing

Object detection

Flood detection

Text

Natural Language Processing

Sentiment Analysis

Information extraction

Remote sensing

Intensity extraction

Density extraction

Geospatial

Geospatial analysis





Thank You!

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