## Using Wikipedia Data as Political Polls

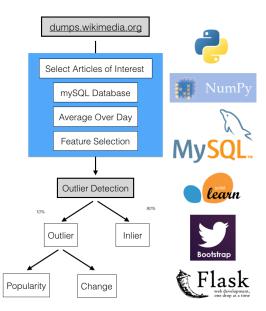
Abram Van Der Geest

Insight Data Science

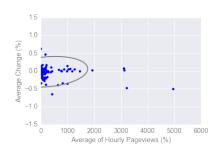
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## **Pipline**



## Algorithm/Database



- Extract time slice
- Select features
  - Average views
  - Average rate of change

- Outlier Detection
- EllipticEnvelope (sklearn)
  - Gaussian distribution
  - ▶ 10% contamination

## Data Story / Validation

