

Clickbait – 3000 records

Existing data slices

Filter

You can filter and order all your data in the browser according to your needs. Selected filter criteria can be saved and used later on.

Attributes

Filter on attributes of your records

Users

Filter manual labels by creation user

Labeling task: indicators

Choose from anything related to indicators

Labeling task: clickbait

Choose from anything related to clickbait

Result Order

Order your results

Comments

Filter on comments

Connect by

☒ OR ☐ AND

3,000 Records

Configuration

Download records

running\_id

5

headline

What Should You Bring To Your Office's White Elephant Gift Exchange

| TYPE                         | TASK       | LABEL                | AMOUNT | AVG.CONFIDENCE |
|------------------------------|------------|----------------------|--------|----------------|
| Manual                       | indicators | clickbait expression | 2      |                |
| LF: lkp_clickbait_expression | clickbait  | yes                  | 1      |                |
| LF: Distilbert               | clickbait  | yes                  | 1      |                |
| AL: DistilbertTree           | clickbait  | yes                  | 1      |                |
| Weak Supervision             | clickbait  | yes                  | 1      | 84.85%         |
| Manual                       | clickbait  | yes                  |        |                |

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Exkurs: open-source refinery (Kern AI)

Johannes Hötter

Christian Warmuth

# Recap

## Ein simples Beispiel

Was ist die Hauptstadt von  
Frankreich?

Karteikarte **Vorderseite**

Berlin

Karteikarte **Rückseite**

**Exkurs:**  
**Open Source refinery**

Johannes Hötter,  
Christian Warmuth

openHPI

# Ziele von refinery

## Ziele:

- Software Developer, die Python lesen und schreiben können, *Kontrolle* über den KI-Entwicklungsprozess in einem datenzentrierten Format geben
- Sowohl für schnelles Prototyping, als auch für den Ausbau bestehender Ansätze dienen

## Format:

- Ist für den Data Scientist das, was für einen Koch oder eine Köchin das Küchengerät ist; ein Werkzeug, um mit verschiedenen Zutaten tolle Ergebnisse zubereiten zu können

# Demo demo.kern.ai

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