

คู่มือการติดตั้งและการใช้งาน

README.md

```
# Assignment-6206022620063
```

How to run this demo

The demo requires Python 3.6 or 3.7 (The version of TensorFlow we specify in requirements.txt is not supported in Python 3.8+). We suggest creating a new virtual environment, then running:

```
git clone https://github.com/knwchbr/AssignmentSelected2022.git
```

```
$ cd AssignmentSelected2022
```

```
$ pip install -r requirements.txt
```

```
$ python Train_Model.py
```

```
$ python app.py
```

Then wait a minute and click

* Running on http://127.0.0.1:8000

* Running on http://192.168.1.5:8000

หน้าแรกของโปรแกรม Home page

Display name Entity Visualizer
Tip: Use the resize property to prevent textareas from being resized (disable the "grabber" in the bottom right corner):

Write something..

ใส่บทความลงไป在此

จากนั้นกดปุ่ม Submit

Submit

Get text

Search the word is : word in article.

Top 5 TF-IDF

Top 5 Bag of Words

หน้าตาโปรแกรมเมื่อได้รับ input แล้ว

Get text

Lazada Group (t/a Lazada) is an international e-commerce company and one of the largest e-commerce operators in Southeast Asia, with over 10,000 third-party sellers as of November 2014, and 50 million annual active buyers as of September 2019.[3][4][5][needs update] Backed by Rocket Internet, Maximilian Bittner founded Lazada in 2012 as a marketplace platform that sells inventory to consumers from its own warehouses.[1] Lazada modified its business model the following year to allow third-party retailers to sell their products on its platform too. [citation needed] The marketplace accounted for 65% of the company's sales in 2014.[6][needs update] Lazada operates in six countries: Singapore, Malaysia, Indonesia, Thailand, Vietnam, and the Philippines.[7] The company raised over \$685 million from investors such as Tesco, Temasek, Summit Partners, JPMorgan Chase, and Kinnevik AB, before Alibaba Group acquired a controlling stake in April 2016 to support its international expansion plans.[8][9][10][11][12][13] Often, Lazada is compared to companies in Southeast Asia with a similar e-commerce platform, such as Shopee, Tokopedia, and Bukalapak.

Company

Search

Search the word is : word in article.

Top 5 TF-IDF

('lazada', 0.4743416490252569)

('company', 0.31622776601683794)

('platform', 0.23717082451262844)

('asia', 0.15811388300841897)

('group', 0.15811388300841897)

Top 5 Bag of Words

('lazada', 6)

('company', 4)

('platform', 3)

('group', 2)

('international', 2)

Prediction FakeNews : Reliable

The article is : Neutral sentiment

Entity Labels(select)

☐ PERSON☐ NORP☐ ORG☐ GPE☐ LOC☐ PRODUCT☐ EVENT☐ WORK OF ART☐ LANGUAGE☐ DATE☐ TIME☐ PERCENT☐ MONEY☐ QUANTITY☐ ORDINAL☐ CARDINAL

Check

Display Name Entity Recognition

Lazada Group **ORG** (t/a Lazada) is an international e-commerce company and one **CARDINAL** of the largest e-commerce operators in Southeast Asia **LOC** , with over 10,000 third **ORDINAL** -party sellers as of November 2014 **DATE** , and 50 million **CARDINAL** annual **DATE** active buyers as of September **DATE** 2019.[3][4][5][needs update]

Backed by Rocket Internet, Maximilian Bittner **PERSON** founded Lazada in 2012 **DATE** as a marketplace platform that sells inventory to consumers from its own warehouses.[1] **PRODUCT** Lazada modified its business model the following year **DATE** to allow third **ORDINAL** -party retailers to sell their products on its platform too.[citation needed] The marketplace accounted for 65% **PERCENT** of the company's sales in 2014.[6][needs **CARDINAL** update]

Lazada operates in six **CARDINAL** countries: Singapore **GPE** , Malaysia **GPE** , Indonesia **GPE** , Thailand **GPE** , Vietnam **GPE** , and the Philippines.

[7] The company raised over \$685 million **MONEY** from investors such as Tesco **ORG** , Temasek, Summit Partners, JPMorgan Chase **ORG** , and Kinnevik **AB** **ORG** , before Alibaba Group **ORG** acquired a controlling stake in April 2016 **DATE** to support its international expansion plans.[8][9][10][11][12][13]

Often, Lazada **FAC** is compared to companies in Southeast Asia **LOC** with a similar e-commerce platform, such as Shopee, Tokopedia **GPE** , and Bukalapak **GPE** .

หน้าตาโปรแกรมเมื่อใช้ฟังก์ชัน Search

Search the word is : Found company have 4 word in article.

หน้าตาโปรแกรมเมื่อใช้ฟังก์ชัน Select Entity Labels

Entity Labels(select)

☒ PERSON
 ☐ NORP
 ☒ ORG
 ☐ GPE
 ☐ LOC
 ☒ PRODUCT
 ☐ EVENT
 ☐ WORK OF ART
 ☐ LANGUAGE
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☒ PERCENT
 ☐ MONEY
 ☐ QUANTITY
 ☐ ORDINAL
 ☐ CARDINAL

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