

这里举个例子

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- 1.首先你得fork人家的仓库;
- 2.修改对方代码;

richard1230 Update intent_recognition.pycf011ac 1 minute ago

2 contributors

50 lines (42 sloc)1.77 KB

RawBlameHistory

Edit this file

Code navigation is available! Beta

Navigate your code with ease. Click on function and method calls to jump to their definitions or references in the same repository. [Learn more](#)

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Go to definition

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```
1 #coding=utf-8
2 import random, nltk
3 from nltk.corpus import names
4 import jieba
5 import jieba.posseg as pseg
6
7 stop_word = ['吗', '呢', '了', '啦', '哈', '!', ' ', '?', ' ', '。']
8
9 #1 进行数据读取
10 def read_data(filename):
11     data = []
12     with open(filename, encoding='utf-8') as f:
13         for line in f:
14             (label, sentences) = line.split('\t')
15             sentence_list = sentences.split('; ')
16             data.extend([(sentence, label) for sentence in sentence_list if sentence])
17             # 最后返回的是一个列表，结构如下[('我要打车', 'get_a_taxi'), ('明天天气怎么样', 'get_weather')...]
18     return data
```

3.对比原来的代码和修改之后的代码

richard1230 / dialogue-system
forked from jen104/dialogue-system

Watch

0

Unstar

1

Fork

3

<> Code

Pull requests 0

Projects 0

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聊天机器人(包含意图识别等)

Edit

Manage topics

10 commits

1 branch

0 releases

1 contributor

Branch: master

New pull request

Create new file

Upload files

Find file

Clone or download

This branch is 2 commits ahead of jen104:master.

Pull request

Compare

richard1230 Update intent_recognition.py

dialogue-system Update intent_recognition.py

README.md Initial commit

latest commit 0efa03d 15 seconds ago

14 seconds ago

4 months ago

README.md

dialogue-system

here to design a dialogue-system(robot)

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richard1230

Update intent_recognition.py

Verified

0efa03

Showing 1 changed file with 2 additions and 2 deletions.

Unified

Split

dialogue-system/intention/intent_recognition.py

@@ -37,12 +37,12 @@ def get_word_features(sentence):

37 37 #3 构建训练数据集

38 38 def get_features_sets(datafile):

39 39 feature_sets = []

40 - for sentence, label in read_data(datafile):

40 + for sentence, label in read_data(datafile):

41 41 feature = get_word_features(sentence)

42 42 feature_sets.append((feature, label))

43 43 return feature_sets

44 44

45 -

45 + #要是能够采用其他的方法就好了,感觉朴素贝叶斯的方法是比较传统的方法,可能在企业里面采用的不多

46 46 classifier = nltk.NaiveBayesClassifier.train(get_features_sets('intention\data.txt'))

47 47 predict_label = classifier.classify(get_word_features('明天会下雨吗? '))

48 48 print(predict_label) ## get_weather

4.把自己的请求发送出去

Comparing changes

Choose two branches to see what's changed or to start a new pull request. If you need to, you can also [compare across forks](#).

base repository: jen104/dialogue-system

base: master

head repository: richard1230/dialogue-system

compare: master

✓ Able to merge.

These branches can be automatically merged.

Create pull request

Discuss and review the changes in this comparison with others.

?

2 commits

1 file changed

0 commit comments

1 contributor

Commits on Nov 04, 2019

richard1230

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Verified

cf011ac

richard1230

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4

dialogue-system/intention/intent_recognition.py

...

@@ -37,12 +37,12 @@ def get_word_features(sentence):

37 37 #3 构建训练数据集

38 38 def get_features_sets(datafile):

39 39 feature_sets = []

40 - for sentence, label in read_data(datafile):

40 + for sentence, label in read_data(datafile):