**Case1: T but low rel\_value, 引入Body后题目中关键词被稀释，题目中匹配词权重相同**

**Original:** Как задать suffix для TimedRotatingFileHandler в конфиге?

**Translated:** how to ask suffix for TimedRotatingFileHandler in конфиге?

**Linked Pair:** TimedRotatingFileHandler Changing File Name?

**Result:**

RANK: 1

TITLE: Can I set suffix in logging config for TimedRotatingFileHandler

Rel\_VALUE: 9.201570

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RANK: 2

TITLE: python program that asks for user input, how can I save a list of string inputs in a file so that I can run the script only with that file as input?

Rel\_VALUE: 9.145487

------------------------------------------------------

RANK: 3

TITLE: Asking user to plot two columns in a csv file without him typing the entire column name?

Rel\_VALUE: 8.324887

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RANK: 4

TITLE: How to use ask open file name with open function then take that file into another function?

Rel\_VALUE: 8.324887

------------------------------------------------------

RANK: 5

TITLE: Trying to write python code asking user for the name of the input file, it works but when I enter the input file it says 'input file' is not defined?

Rel\_VALUE: 8.294890

------------------------------------------------------

RANK: 6

TITLE: Using TimedRotatingFileHandler, how to name the first log file by the same convention as the rotations?

Rel\_VALUE: 8.294677

------------------------------------------------------

RANK: 18

TITLE: TimedRotatingFileHandler Changing File Name?

Rel\_VALUE: 6.128895

------------------------------------------------------

**Case2: T，十分独特的匹配项**

**Original:** Что делают if \_\_name\_\_ == “\_\_main\_\_”?

**Translated:** what to do if \_\_ name \_\_ = = "\_\_ main \_\_"?

**Linked pair:** What does if \_\_name\_\_ == “\_\_main\_\_” do?

**Result:**

RANK: 1

TITLE: What does if \_\_name\_\_ == “\_\_main\_\_” do?

Rel\_VALUE: 33.221853

------------------------------------------------------

RANK: 2

TITLE: Why are modules imported as \_\_name\_\_ in another module?

Rel\_VALUE: 31.056897

------------------------------------------------------

RANK: 3

TITLE: Openstack Python code \*\*kwargs -&gt; help=\_('Password for connection to nova in admin context')

Rel\_VALUE: 30.840349

------------------------------------------------------

RANK: 4

TITLE: Remove # and #\_=\_ from returning social auth url - Django

Rel\_VALUE: 29.809148

------------------------------------------------------

RANK: 5

TITLE: python filename, \_ = urlretrieve(url + filename, dest\_filename, reporthook=download\_progress\_hook)

Rel\_VALUE: 29.670378

------------------------------------------------------

**Case3: F，linked pair标题字面差异太大**

**Original:** Как лучше всего использовать else-блок при по обработке исключений?

**Translated:** how best to use the else block for processing exceptions?

**Linked pair:** Python try-else

**Result:**

RANK: 1

TITLE: Why use Python's ‘else’ clause in try/except block?

Rel\_VALUE: 14.305442

------------------------------------------------------

RANK: 2

TITLE: Python: raising exception in try/except/else block, processing order problem

Rel\_VALUE: 14.100450

------------------------------------------------------

RANK: 3

TITLE: Is looping and blocking on recv the best way to handle a long-lived process in python?

Rel\_VALUE: 13.729987

------------------------------------------------------

RANK: 4

TITLE: How to use try Exception block to save my code from abnormal termination?

Rel\_VALUE: 13.712407

------------------------------------------------------

RANK: 5

TITLE: An exception of netstat when using netstat -lntp to detect a process listening on a port is down or not?

Rel\_VALUE: 13.600539

------------------------------------------------------

RANK: 6

TITLE: Python: multiprocessing.map: If one process raises an exception, why aren't other processes' finally blocks called?

Rel\_VALUE: 13.598759

------------------------------------------------------

RANK: 7

TITLE: Using Python, how can I try - except a few different inputs in a single function, where if one fails, the remainder still get processed?

Rel\_VALUE: 13.385734

**Case4: F，linked pair标题字面差异太大; 同时没有body时，分数趋同；部分stopwords中no的处理？**

**Original:** Почему нет исключения TypeError?

**Translated:** why there is no exception TypeError?

**Linked pair:** In Python, how do I determine if an object is iterable?

**Result:**

RANK: 1

TITLE: How to get \_\_init\_\_() to raise a more useful exception instead of TypeError when incorrect # of arguments?

Rel\_VALUE: 4.000000

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RANK: 2

TITLE: Why is my code raising a TypeError exception?

Rel\_VALUE: 4000000

------------------------------------------------------

RANK: 3

TITLE: exceptions.TypeError: cannot convert dictionary update sequence element #1 to a sequence?

Rel\_VALUE: 3.891387

------------------------------------------------------

RANK: 4

TITLE: How to get rid of exceptions.TypeError error?

Rel\_VALUE: 3.891387

------------------------------------------------------

RANK: 5

TITLE: TensorFlow: Error reported to Coordinator: &lt;type 'exceptions.TypeError'&gt; despite specifying a checkpoint to restore the model?

Rel\_VALUE: 3.891387

------------------------------------------------------

RANK: 6

TITLE: What is proper Tokenization algorithm? &amp; Error: TypeError: coercing to Unicode: need string or buffer, list found

Rel\_VALUE: 3.650021

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**Case5: T, 较好的匹配**

**Original:** Обновление Label из цикла в tkinter

**Translated:** updating the label of the cycle in tkinter

**Linked Pair:** Update Tkinter Label from variable

**Result:**

RANK: 1

TITLE: tkinter labels, or &quot;updating variables in a loop&quot;

Rel\_VALUE: 11.487461

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RANK: 2

TITLE: Updating dynamic Tkinter label with iterated list

Rel\_VALUE: 11.432429

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RANK: 3

TITLE: Updating Tkinter label from a StringVar happens on a delay

Rel\_VALUE: 11.319760

------------------------------------------------------

RANK: 4

TITLE: Periodically update label in Tkinter

Rel\_VALUE: 11.290480

------------------------------------------------------

RANK: 5

TITLE: Python/tkinter: elapsed time in label/updating a label constantly?

Rel\_VALUE: 11.252285

------------------------------------------------------

RANK: 6

TITLE: How to update Label widget each time Button is clicked using TkInter - Python

Rel\_VALUE: 10.852285

------------------------------------------------------

RANK: 7

TITLE: Python tkinter: Continuously updating labels in frame

Rel\_VALUE: 10.211028

------------------------------------------------------

RANK: 10

TITLE: Update label elements in Tkinter

Rel\_VALUE: 10.182087

------------------------------------------------------

RANK: 11

TITLE: Update Tkinter Label from variable

Rel\_VALUE: 10.132087

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**Case6: F，linked pair字面差异过大。同时标题过长时，表现不好，因为题目中匹配词同权**

**Original:** Определение частоты звука wave-файла Python: почему один канал обрабатывается корректно, а второй - практически дублирует на выходе данные первого?

**Translated:** the frequency of sound wave file python: why one channel is processed correctly, and the other is a near duplicate of the first output data.

**Linked pair:** Python frequency detection

**Result**

RANK: 1

TITLE: How to arrange the Numpy array output in separate rows to one .csv file and to put the name of the processed image in the first cell of a row?

Rel\_VALUE: 37.988632

------------------------------------------------------

RANK: 2

TITLE: Process all .wav files in folder and append results to a single CSV file in Python 2.7

Rel\_VALUE: 37.334063

------------------------------------------------------

RANK: 3

TITLE: I am getting peak frequency from wav file. But for recorded 2 channels wav it is not working

Rel\_VALUE: 37.284889

------------------------------------------------------

RANK: 4

TITLE: Read the data of a single channel from a stereo wave file wave with 24-bit data in Python

Rel\_VALUE: 34.926169

------------------------------------------------------

RANK: 5

TITLE: Read the data of a single channel from a stereo wave file in Python

Rel\_VALUE: 31.915219

------------------------------------------------------

RANK: 6

TITLE: How to output a lot of lists with data into one giant list after reading in multiple files using glob.glob?

Rel\_VALUE: 29.792014

------------------------------------------------------

RANK: 7

TITLE: Why the output is the last line of data file test.txt?

Rel\_VALUE: 25.709421

------------------------------------------------------

RANK: 8

TITLE: How can Python analyze a stereo (2 channel) .wav file to determine the length of time between two points of interest in the file?

Rel\_VALUE: 24.692849

------------------------------------------------------

**Case7：F, Linked pair 字面差异过大，标题过大时影响效果**

**Original:** Функция поиска наибольшего угла между соседними треугольниками выдаёт странную ошибку на тесте

**Translated:** a search function of the angle between the adjacent triangles is a mistake in the test

**Linked pair:**  Angles between two n-dimensional vectors in Python

**Result:**

RANK: 1

TITLE: Find a function that finds the difference between adjacent values in a list then test against a threshold

Rel\_VALUE: 23.978222

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RANK: 2

TITLE: Using if function to set new values for midpoint etc Binary search

Rel\_VALUE: 23.843272

------------------------------------------------------

RANK: 3

TITLE: Where should I put the 'return m' statement in order to return the position of element in the following binary search function?

Rel\_VALUE: 20.680453

------------------------------------------------------

RANK: 4

TITLE: 'Sum of Triangles': Codechef How can the code be optimised for speed and large test cases?

Rel\_VALUE: 18.661655

------------------------------------------------------

RANK: 5

TITLE: Python: Implementing a function to do stochastic gradient descent given a feature extractor (and train/test sets)?

Rel\_VALUE: 18.656336

------------------------------------------------------

RANK: 6

TITLE: Iterative Function Search for KDTree unique Nearest Neighbors

Rel\_VALUE: 17.579241

------------------------------------------------------

**Case8: F, 翻译错误跟符号杂音**

**Original:** lxml, &lt;br/&gt; и пропадающий tail

**Translated:** lxml, & lt; -- / & gt; and пропадающий tail

**Linked pair:** lxml removes spaces and line breaks in &lt;head&gt;

**Result:**

RANK: 1

TITLE: HTML parsing with lxml, python, .tail being broken up by &lt;br&gt; tags

Rel\_VALUE: 6.337702

------------------------------------------------------

RANK: 2

TITLE: How do you write an &lt;xs:unique&gt; constraint correctly and/or get lxml to throw an exception when such a constraint is violated?

Rel\_VALUE: 6.155665

------------------------------------------------------

RANK: 3

TITLE: using lxml / xpath what are the various ways to select elements based on their siblings? (ex: only select &lt;div&gt;'s that follow &lt;h1&gt;'s)

Rel\_VALUE: 6.154442

------------------------------------------------------

RANK: 4

TITLE: Merge multiple &lt;br /&gt; tags to a single one with python lxml

Rel\_VALUE: 6.153859

------------------------------------------------------

RANK: 5

TITLE: scrapy / lxml.html : Consolidate multiple consecutive &lt;br&gt; tags

Rel\_VALUE: 6.143953

------------------------------------------------------

RANK: 6

TITLE: python lxml find &lt;fb:comments /&gt; tag

Rel\_VALUE: 6.124663

**Case9：**T, 字面差距过大，短标题，少匹配词时分数同质化严重

**Original:** Python: Произвольное количество аргументов в конструкторе класса

**Translated:** python: the arbitrary number of arguments in the constructor of the class

**Linked pair:** How can you set class attributes from variable arguments (kwargs) in python

**Result:**

RANK: 1

TITLE: factory class, wrong number of arguments being passed to subclass constructor

Rel\_VALUE: 17.357815

------------------------------------------------------

RANK: 2

TITLE: Adding arbitrary number of arguments to subclass?

Rel\_VALUE: 16.155807

------------------------------------------------------

RANK: 3

TITLE: Pass arbitrary number of variables through multiple functions/classes/methods

Rel\_VALUE: 15.141308

------------------------------------------------------

RANK: 4

TITLE: Class inheritance with arbitrary number of \*\*kwargs?

Rel\_VALUE: 15.091969

------------------------------------------------------

RANK: 5

TITLE: does a python object need to be given the same number of arguments as its class?

Rel\_VALUE: 14.070742

------------------------------------------------------

RANK: 6

TITLE: Is it a bad practice to change the number of arguments of an overridden class method in Python?

Rel\_VALUE: 14.061273

------------------------------------------------------

RANK: 31

TITLE: How can you set class attributes from variable arguments (kwargs) in python

Rel\_VALUE: 7.061273

------------------------------------------------------

**Case10：**F, 字面差异大，模型无法捕捉深层次的关系(del removal)

**Original:** Порядок удаления элементов списка в python.

**Translated:** the removal of elements of the list in python.

**Linked pair:** Calling 'del' on a list

**Result:**

RANK: 1

TITLE: Python 2.7 Removing Duplicate Elements in a List of Lists compared to another List of Lists

Rel\_VALUE: 11.027564

------------------------------------------------------

RANK: 2

TITLE: Looping through a list and checking a condition which determines whether element is removed or not. Getting weird results. Python3

Rel\_VALUE: 10.771547

------------------------------------------------------

RANK: 3

TITLE: list.remove(item) in Python, how does it work?

Rel\_VALUE: 10.649968

------------------------------------------------------

RANK: 4

TITLE: Python: Need to remove first item from list then populate a wx.CheckListBox

Rel\_VALUE: 10.649968

------------------------------------------------------

RANK: 5

TITLE: Can you remove items from a list by non-numeric character in Python 2.7?

Rel\_VALUE: 10.649968

------------------------------------------------------

RANK: 6

TITLE: heapq.heappop not removing item from list in python

Rel\_VALUE: 10.345668

------------------------------------------------------

RANK: 7

TITLE: using .join method in python removes first and last items in list

Rel\_VALUE: 10.249598

------------------------------------------------------

**Case11: F, 题目中匹配词权值相同，稀释了关键的匹配词**

**Original:** как запустить скрипт на pypy

**Translated:** how to run the script on the pypy

**Linked pair:** How to use PyPy on Windows?

**Result:**

ANK: 1

TITLE: Pypy JIT gives a speed boost even if a script is run only once?

Rel\_VALUE: 8.783412

------------------------------------------------------

RANK: 2

TITLE: Running Python Scripts from Command Line with Pypy Interpreter

Rel\_VALUE: 7.778093

------------------------------------------------------

RANK: 3

TITLE: Forcing modules to run in PyPy from a CPython script (run PyPy on part of the code)?

Rel\_VALUE: 7.642312

------------------------------------------------------

RANK: 4

TITLE: Run python script in PyPy

Rel\_VALUE: 6.876522

------------------------------------------------------

RANK: 5

TITLE: Use distribute/setuptools to create symlink (or run script)?

Rel\_VALUE: 6.718194

------------------------------------------------------

RANK: 6

TITLE: Run post-install script in a Python Egg (setuptools)

Rel\_VALUE: 6.618410

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