

Test Case 1: per se

ql2282@testvm:~/ADB-Class\$ python3 Search.py

AlzaSyBz-iFhhFx_sQSBMxKBMh9d5ZjD2nyQtLw

014170202143592210537:4zb34sjofuu 0.9 per se

Parameters

Client key = 014170202143592210537:4zb34sjofuu

Engine key = AlzaSyBz-iFhhFx_sQSBMxKBMh9d5ZjD2nyQtLw

Query = per se

Precision = 0.9

Google Search Results:

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Result 1

URL: <https://www.thomaskeller.com/perseny>

Title: Per Se | Thomas Keller Restaurant Group

Summary: Per Se entrance. center. Macadamia nut dipped in chocolate. left.

Mini meat filled

pastries. right. Per Se Salon. center. Fish and vegetables. right. Oysters and ...

Relevant(Y/N)?y

Result 2

URL: <http://www.dictionary.com/browse/per-se>

Title: Per se | Define Per se at Dictionary.com

Summary: Per se definition, by, of, for, or in itself; intrinsically: This candidate is not a pacifist

per se, but he is in favor of peaceful solutions when practicable. See more.

Relevant(Y/N)?n

Result 3

URL: <https://www.merriam-webster.com/dictionary/perse>

Title: Perse | Definition of Perse by Merriam-Webster

Summary: Define perse: of a dark grayish blue resembling indigo — perse in a sentence.

Relevant(Y/N)?n

Result 4

URL: https://en.wiktionary.org/wiki/per_se

Title: per se - Wiktionary

Summary: Borrowed from Latin per se ("by itself"), from per ("by, through") and se ("itself, himself, ... Well, that's not correct per se, but the situation is something like that.

Relevant(Y/N)?n

Result 5

URL: https://en.wikipedia.org/wiki/Per_se

Title: Per se - Wikipedia

Summary: Per se may refer to: per se (Latin), a Latin phrase meaning "by itself" or "in itself".

Illegal per se, the legal usage in criminal and anti-trust law; Negligence per se, ...

Relevant(Y/N)?n

Result 6

URL: <https://www.yelp.com/biz/per-se-new-york>

Title: Per Se - 3882 Photos & 1287 Reviews - French - 10 Columbus Cir ...

Summary: 1287 reviews of Per Se "Per Se is the best of the best. I've had the pleasure of dining at many of the worlds "Best Restaurants" and Per Se is obvious why they're ...

Relevant(Y/N)?y

Result 7

URL: <https://www.nytimes.com/2016/01/13/dining/pete-wells-per-se-review.html>

Title: At Thomas Keller's Per Se, Slips and Stumbles - The New York Times

Summary: Jan 12, 2016 ... Such is Per Se's mystique that I briefly wondered if the failure to bring her a new napkin could have been intentional. The restaurant's identity, to ...

Relevant(Y/N)?y

Result 8

URL: <https://www.vocabulary.com/dictionary/per%20se>

Title: per se - Dictionary Definition : Vocabulary.com

Summary: Per se is the phrase to use when you want to refer to a particular thing on its own.

It is not this Latin phrase, per se, that is important, but rather the concept it ...

Relevant(Y/N)?n

Result 9

URL: [https://en.wikipedia.org/wiki/Per_Se_\(restaurant\)](https://en.wikipedia.org/wiki/Per_Se_(restaurant))

Title: Per Se (restaurant) - Wikipedia

Summary: Per Se is a New American and French restaurant located on the fourth floor of the

Time Warner Center at 10 Columbus Circle in Manhattan in New York City, ...

Relevant(Y/N)?y

Result 10

URL: <https://www.opentable.com/per-se-reservations-new-york>

Title: Per Se reservations in New York, NY | OpenTable

Summary: Make a restaurant reservation at Per Se in New York, NY. Select date, time, and party size to find a table.

Relevant(Y/N)?y

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FEEDBACK SUMMARY

Query per se

Precision 0.5

Still below the TargetPrecision 0.9

Indexing results

Augmenting by restaurant

Parameters

Client key = 014170202143592210537:4zb34sjofuu

Engine key = AlzaSyBz-iFhhFx_sQSBMxKBMh9d5ZjD2nyQtLw

Query = per se restaurant

Precision = 0.9

Google Search Results:

=====

Result 1

URL: <https://www.thomaskeller.com/perseny>

Title: Per Se | Thomas Keller Restaurant Group

Summary: Macadamia nut dipped in chocolate. left. Mini meat filled pastries. right. Per Se

Salon. center. Fish and vegetables. right. Oysters and Caviar; resting on tapioca ...

Relevant(Y/N)?y

Result 2

URL: [https://en.wikipedia.org/wiki/Per_Se_\(restaurant\)](https://en.wikipedia.org/wiki/Per_Se_(restaurant))

Title: Per Se (restaurant) - Wikipedia

Summary: Per Se is a New American and French restaurant located on the fourth floor of the

Time Warner Center at 10 Columbus Circle in Manhattan in New York City, ...

Relevant(Y/N)?y

Result 3

URL: <https://www.thomaskeller.com/new-york-new-york/per-se/todays-menus>

Title: Per Se

Summary: Daily Menus Two tasting menus are offered daily: a nine-course chef's tasting

menu as well as a nine-course vegetable tasting menu. No single ingredient is ...

Relevant(Y/N)?y

Result 4

URL: <https://www.yelp.com/biz/per-se-new-york>

Title: Per Se - 3882 Photos & 1287 Reviews - French - 10 Columbus Cir ...

Summary: 1287 reviews of Per Se "Per Se is the best of the best. I've had the pleasure of

dining at many of the worlds "Best Restaurants" and Per Se is obvious why

they'
re ...

Relevant(Y/N)?y

Result 5

URL: <https://www.thomaskeller.com/new-york-new-york/per-se/restaurant>
Title: Per Se
Summary: Restaurant. Opened in 2004, Per Se is Thomas Keller's acclaimed New York interpretation of The French Laundry in the Time Warner Center at Columbus Circle ...

Relevant(Y/N)?y

Result 6

URL: <https://www.opentable.com/per-se>
Title: Per Se Restaurant - New York, NY | OpenTable
Summary: Book now at Per Se in New York, explore menu, see photos and read 1964 reviews: "Fantastische avond, prachtig gegeten en voortreffelijkebediening"

Relevant(Y/N)?y

Result 7

URL: https://www.tripadvisor.com/Restaurant_Review-g60763-d425628-Reviews-Per_Se-New_York_City-New_York.html
Title: Per Se, New York City - Midtown - Menu, Prices & Restaurant ...
Summary: Reserve a table at Per Se, New York City on TripAdvisor: See 1493 unbiased reviews of Per Se, rated 4.5 of 5 on TripAdvisor and ranked #6 of 13975 ...

Relevant(Y/N)?y

Result 8

URL: <https://www.zagat.com/r/per-se-new-york>
Title: Per Se - New York | Restaurant Review - Zagat

Summary: Thinking of visiting Per Se in New York? Explore their menu, read reviews, get directions and compare prices before you go!

Relevant(Y/N)?y

Result 9

URL: <https://www.nytimes.com/2016/01/13/dining/pete-wells-per-se-review.html>

Title: At Thomas Keller's Per Se, Slips and Stumbles - The New York Times

Summary: Jan 12, 2016 ... Such is Per Se's mystique that I briefly wondered if the failure to bring her a new napkin could have been intentional. The restaurant's identity, to ...

Relevant(Y/N)?y

Result 10

URL: <http://nymag.com/listings/restaurant/per-se/>

Title: Per Se - Upper West Side - New York Magazine Restaurant Guide

Summary: Profile. When it debuted in 2004, Thomas Keller's Per Se was the belle of the city's restaurant ball. There was nothing stagy or solemn about the food, which felt ...

Relevant(Y/N)?y

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FEEDBACK SUMMARY

Query per se restaurant

Precision 1.0

Meet the TargetPrecision!

Test Case 2 - brin

Parameters

Client key = 014170202143592210537:4zb34sjofuu

Engine key = AlzaSyBz-iFhhFx_sQSBMxKBMh9d5ZjD2nyQtLw

Query = brin

Precision = 0.9

Google Search Results:

=====

Result 1

URL: https://en.wikipedia.org/wiki/Sergey_Brin

Title: Sergey Brin - Wikipedia

Summary: Sergey Mikhaylovich Brin is a Russian-born American computer scientist and internet entrepreneur. Together with Larry Page, he co-founded Google. Brin is the ...

Relevant(Y/N)?y

Result 2

URL: <http://www.thefreedictionary.com/brin>

Title: Brin - definition of brin by The Free Dictionary

Summary: Define brin. brin synonyms, brin pronunciation, brin translation, English dictionary

definition of brin. n 1. one of two filaments of silk combined by the silkworm to ...

Relevant(Y/N)?n

Result 3

URL: <https://play.google.com/store/apps/details?id=io.brin.brin&hl=en>

Title: BRiN® - Growing Your Business™ - Android Apps on Google Play

Summary: Want help to grow your business? Then it's time to download the world's #1 App

for business owners, entrepreneurs, senior leaders, executives and start-ups!

Relevant(Y/N)?n

Result 4

URL: <http://www.davidbrin.com/>

Title: worlds of David Brin

Summary: The official website of best-selling science fiction writer and futurist DAVID BRIN.

Relevant(Y/N)?n

Result 5

URL: <https://en.wiktionary.org/wiki/brin>

Title: brin - Wiktionary

Summary: The imported definitions may be significantly out of date, and any more recent senses may be completely missing. (See the entry for brin in Webster's Revised ...

Relevant(Y/N)?n

Result 6

URL: <https://brin.ai/>

Title: BRiN - The World's First 24/7 Business Advisor, Entrepreneur Coach ...

Summary: Introducing BRiN - Your Personal Business Advisor. Download BRiN today & get instant access to real-time support and hundreds of business education videos.

Relevant(Y/N)?n

Result 7

URL: <https://www.bloomberg.com/billionaires/profiles/sergey-brin/>

Title: Bloomberg Billionaires Index - Sergey Brin

Summary: Brin is president of Alphabet, the holding company that owns Google, the world's largest search-engine operator. He co-founded the Mountain View, ...

Relevant(Y/N)?y

Result 8

URL: <http://sites.usd.edu/brin/>

Title: brin

Summary: BRIN Project Description: SD BRIN has been funded by the National Center for Research Resources (NIH) since 2001. We have several Cores (proteomics, ...

Relevant(Y/N)?n

Result 9

URL:

<http://www.businessinsider.com/sergey-brin-resume-stanford-1996-google-2017-9>

Title: Sergey Brin's resume from 1996, 2 years before he cofounded ...

Summary: Sep 27, 2017 ... Google cofounder Sergey Brin was pursuing a Ph.D. in computer science at Stanford two years before Google was born.

Relevant(Y/N)?y

Result 10

URL: <https://www.collinsdictionary.com/dictionary/english/brin>

Title: Brin definition and meaning | Collins English Dictionary

Summary: Brin definition: one of two filaments of silk combined by the silkworm to form a strand of silk | Meaning, pronunciation, translations and examples.

Relevant(Y/N)?n

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FEEDBACK SUMMARY

Query brin

Precision 0.3

Still below the TargetPrecision 0.9

Indexing results

Augmenting by sergey

Parameters

Client key = 014170202143592210537:4zb34sjofuu

Engine key = AlzaSyBz-iFhhFx_sQSBMxKBMh9d5ZjD2nyQtLw

Query = brin sergey

Precision = 0.9

Google Search Results:

=====

Result 1

URL: https://en.wikipedia.org/wiki/Sergey_Brin

Title: Sergey Brin - Wikipedia

Summary: Sergey Mikhaylovich Brin is a Russian-born American computer scientist and internet entrepreneur. Together with Larry Page, he co-founded Google. Brin is the ...

Relevant(Y/N)?y

Result 2

URL: <https://www.forbes.com/profile/sergey-brin/>

Title: Sergey Brin

Summary: Sergey Brin on Forbes. ... \$45.1 B. Brin works as president of tech giant Alphabet, the parent firm of Google. He previously ran the secretive Google X division, ...

Relevant(Y/N)?y

Result 3

URL:

<https://www.vanityfair.com/style/2014/04/sergey-brin-amanda-rosenberg-affair>

Title: Sergey Brin and Amanda Rosenberg: Inside the Google Co ...

Summary: The story behind Google co-founder Sergey Brin's liaison with Google Glass marketing manager Amanda Rosenberg—and his split from his wife, genetic-testing ...

Relevant(Y/N)?y

Result 4

URL: https://www.ted.com/talks/sergey_brin_why_google_glass

Title: Sergey Brin: Why Google Glass? | TED Talk | TED.com

Summary: It's not a demo, more of a philosophical argument: Why did Sergey Brin and his team at Google want to build an eye-mounted camera/computer, codenamed ...

Relevant(Y/N)?y

Result 5

URL: <https://www.biography.com/people/sergey-brin-12103333>

Title: Sergey Brin - Inventor, Computer Programmer, Engineer - Biography ...

Summary: Nov 2, 2016 ... Sergey Brin is the man who created the world's most popular search engine, Google, with Larry Page in 1998. Learn more about his life and ...

Relevant(Y/N)?y

Result 6

URL: https://www.ted.com/talks/sergey_brin_and_larry_page_on_google

Title: Sergey Brin + Larry Page: The genesis of Google | TED Talk | TED ...

Summary: Google co-founders Larry Page and Sergey Brin offer a peek inside the Google machine, sharing tidbits about international search patterns, the philanthropic ...

Relevant(Y/N)?y

Result 7

URL:

<http://www.businessinsider.com/sergey-brin-google-alphabet-life-photos-2016-12>

Title: Sergey Brin: The life of Google's cofounder, Alphabet's president ...

Summary: Dec 24, 2016 ... Sergey Brin cofounded Google with Larry Page and now serves as the president of Alphabet. Here's a look at how he got to where he is today.

Relevant(Y/N)?y

Result 8

URL: <http://infolab.stanford.edu/~sergey/>

Title: Sergey Brin

Summary: by Sergey Brin and Lawrence Page. We describe a new architecture for data mining (sorry not yet available online). It makes use of some of the dynamic

itemset ...

Relevant(Y/N)?y

Result 9

URL:

<https://www.cnbc.com/2017/05/31/google-larry-page-and-sergey-brin-ask-an-unusual-interview-question.html>

Title: Google's Larry Page and Sergey Brin ask an unusual interview ...

Summary: May 31, 2017 ... If you ever landed a job interview at Google with co-founders Larry Page and Sergey Brin, you'd expect the questions to be difficult.

Relevant(Y/N)?y

Result 10

URL:

<https://www.weforum.org/agenda/2017/01/google-sergey-brin-i-didn-t-see-ai-coming/>

Title: Sergey Brin: I didn't see AI coming | World Economic Forum

Summary: Jan 19, 2017 ... Sergey Brin tells Davos participants that he did not foresee the rise of machine learning, while its future implications are even harder to predict.

Relevant(Y/N)?y

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FEEDBACK SUMMARY

Query brin sergey

Precision 1.0

Meet the TargetPrecision!

Test Case 3 - jaguar

Parameters

Client key = 014170202143592210537:4zb34sjofuu

Engine key = AlzaSyBz-iFhhFx_sQSBMxKBMh9d5ZjD2nyQtLw

Query = jaguar

Precision = 0.9

Google Search Results:

=====

Result 1

URL: <https://www.jaguarusa.com/index.html>

Title: Jaguar USA: Jaguar Sedans, SUVs & Sports Cars - Official Site

Summary: The official home of Jaguar USA. Explore our luxury sedans, SUVs and sports cars. Build Yours, Schedule a Test Drive or Find a Dealer Near You.

Relevant(Y/N)?n

Result 2

URL: <https://en.wikipedia.org/wiki/Jaguar>

Title: Jaguar - Wikipedia

Summary: The jaguar (*Panthera onca*) is a big cat, a feline in the *Panthera* genus, and is the only extant *Panthera* species native to the Americas. The jaguar is the ...

Relevant(Y/N)?y

Result 3

URL: <https://www.jaguarusa.com/build-yours/index.html>

Title: Build Yours | Jaguar USA

Summary: Build your Jaguar sport luxury vehicle today. Choose from XE, XF, F-PACE or other models designed to fit your lifestyle and personal taste.

Relevant(Y/N)?n

Result 4

URL: https://en.wikipedia.org/wiki/Jaguar_Cars

Title: Jaguar Cars - Wikipedia

Summary: Jaguar is the luxury vehicle brand of Jaguar Land Rover, a British multinational car manufacturer with its headquarters in Whitley, Coventry, England, owned by ...

Relevant(Y/N)?n

Result 5

URL: <https://www.jaguarusa.com/all-models/all-models/index.html>

Title: All Models - Luxury Sedans, Sports Cars & SUVs | Jaguar USA

Summary: Explore the latest and newest generation cars by Jaguar. From performance crossover SUVs, luxury sport sedans, coupe and convertibles to future concept cars.

Relevant(Y/N)?n

Result 6

URL: <http://www.jaguars.com/>

Title: Jacksonville Jaguars, Official Site of the Jacksonville Jaguars

Summary: Jaguars.com senior writer John Oesher, senior correspondent Brian Sexton and reporter Ashlyn Sullivan are joined by head coach Doug Marrone for an ...

Relevant(Y/N)?n

Result 7

URL: <http://www.defenders.org/jaguar/basic-facts>

Title: Jaguar | Basic Facts About Jaguars | Defenders of Wildlife

Summary: The jaguar is the largest cat in the Americas. The jaguar has a compact body, a broad head and powerful jaws. Its coat is normally yellow and tan, but the color ...

Relevant(Y/N)?y

Result 8

URL: <http://www.nfl.com/teams/jacksonvillejaguars/profile?team=JAX>

Title: Jacksonville Jaguars Team Page at NFL.com

Summary: Visit the Jaguars' official website for your daily fix of team information. ...
Jacksonville Jaguars rookie running back Leonard Fournette is already drawing high ...

Relevant(Y/N)?n

Result 9

URL: <https://www.youtube.com/user/JaguarCarsLimited>

Title: Jaguar - YouTube

Summary: Since the first Jaguar car was produced in 1935 we have pushed the boundaries
of what is possible. We've always believed that a car is the closest thing you ...

Relevant(Y/N)?n

Result 10

URL: <http://www.jaguarusa.com/certified-preowned/index.html>

Title: Certified Pre-Owned Program Benefits | Jaguar USA

Summary: Learn about the benefits of the Jaguar Certified Pre-Owned Vehicle Program,
including a rigorous inspection and warranty information.

Relevant(Y/N)?n

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FEEDBACK SUMMARY

Query jaguar

Precision 0.2

Still below the Target Precision 0.9

Indexing results

Augmenting by panthera

Parameters

Client key = 014170202143592210537:4zb34sjofuu

Engine key = AlzaSyBz-iFhhFx_sQSBMxKBMh9d5ZjD2nyQtLw

Query = jaguar panthera

Precision = 0.9

Google Search Results:

=====

Result 1

URL: <https://www.panthera.org/cat/jaguar>

Title: Jaguar

Summary: The jaguar is the largest wild cat in the Western Hemisphere. Although jaguar populations are abundant in some areas, many are threatened by illegal hunting,

...

Relevant(Y/N)?y

Result 2

URL: <https://en.wikipedia.org/wiki/Jaguar>

Title: Jaguar - Wikipedia

Summary: The jaguar (*Panthera onca*) is a big cat, a feline in the *Panthera* genus, and is the only extant *Panthera* species native to the Americas. The jaguar is the ...

Relevant(Y/N)?y

Result 3

URL: <http://www.defenders.org/jaguar/basic-facts>

Title: Jaguar | Basic Facts About Jaguars | Defenders of Wildlife

Summary: The jaguar is the largest cat in the Americas. The jaguar has a compact body, a broad head and powerful jaws. Its coat is normally yellow and tan, but the color ...

Relevant(Y/N)?y

Result 4

URL: <http://www.iucnredlist.org/details/15953/0>

Title: *Panthera onca* (Jaguar)

Summary: Range Description: The jaguar is the largest cat of the Americas, and the only living representative of the genus *Panthera* found in the New World (Nowell

and

...

Relevant(Y/N)?y

Result 5

URL: <https://ecos.fws.gov/ecp0/profile/speciesProfile?spcode=A040>

Title: Species Profile for jaguar (*Panthera onca*)

Summary: jaguar (*Panthera onca*). Current Range | Federal Register | Recovery | Critical

Habitat | Conservation Plans | Petitions | Life History ...

Relevant(Y/N)?y

Result 6

URL: <https://www.ncbi.nlm.nih.gov/pubmed/16755135>

Title: DNA microsatellite characterization of the jaguar (*Panthera onca*) in ...

Summary: Genes Genet Syst. 2006 Apr;81(2):115-27. DNA microsatellite characterization of

the jaguar (*Panthera onca*) in Colombia. Ruiz-Garcia M(1), Payán E, Murillo A, ...

Relevant(Y/N)?y

Result 7

URL: <http://www.nhptv.org/natureworks/jaguar.htm>

Title: Jaguar - *Panthera onca* - NatureWorks

Summary: The jaguar is the largest cat in North America and the third largest cat in the world

. It stands about three feet tall from shoulders to feet, 6½ to 7½ feet long from ...

Relevant(Y/N)?y

Result 8

URL: <https://www.ncbi.nlm.nih.gov/pubmed/24063103>

Title: Peritoneal mesothelioma in a jaguar (*Panthera onca*).

Summary: J Zoo Wildl Med. 2013 Sep;44(3):737-9. Peritoneal mesothelioma in

a jaguar (
Panthera onca). Souza Fde A(1), de Carvalho CJ, de Almeida HM, Pires LV,
Silva ...

Relevant(Y/N)?y

Result 9

URL: <http://www.sciencedirect.com/science/article/pii/S2351989417300501>

Title: The numbers of the beast: Valuation of jaguar (Panthera onca ...

Summary: Jun 4, 2017 ... Highlights. •. Ecotourism is a controversial tool for
conservation. •. This is the first
study providing market values for a jaguar population.

Relevant(Y/N)?y

Result 10

URL: <http://www.arkive.org/jaguar/panthera-onca/>

Title: Jaguar videos, photos and facts - Panthera onca | Arkive

Summary: Learn more about the Jaguar - with amazing Jaguar videos, photos
and facts on
Arkive.

Relevant(Y/N)?y

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FEEDBACK SUMMARY

Query jaguar panthera

Precision 1.0

Meet the TargetPrecision!