

- [Search Service Instances](#)
- [User Preferences](#)
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- [Configuration](#)
- [Query Augmentation Summa](#)

Search Service Instances

[description](#)

Search term:

Found Keywords:

#

Type Of Services:

[description](#)

Service Instances:

[description](#)

Comparing the search for types of service WITH query augmentation and WITHOUT.

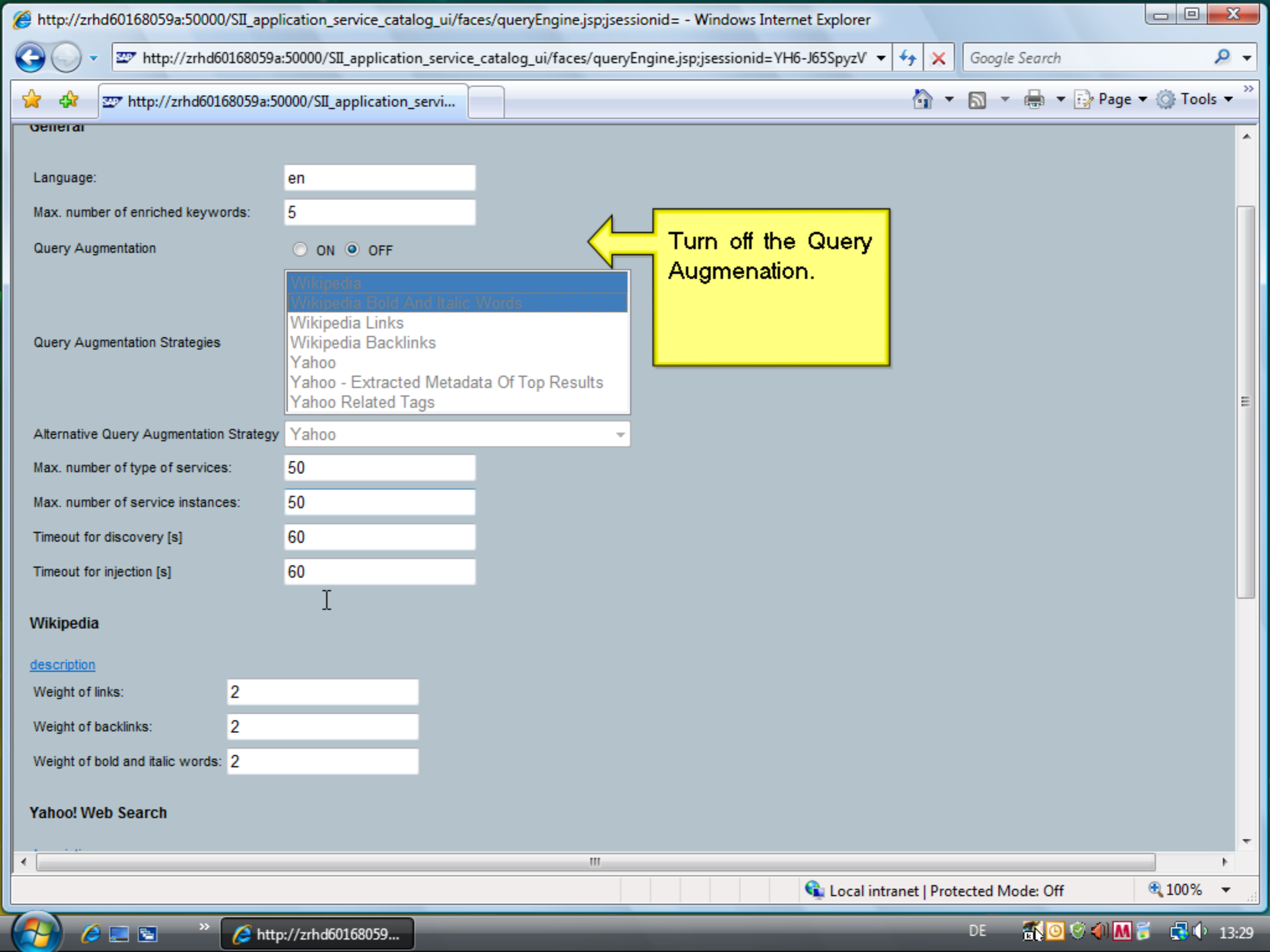
Type Of Service - Details

Id:

Name:

Description:

Keywords:



Turn off the Query Augmentation.

Language: en

Max. number of enriched keywords: 5

Query Augmentation ON OFF

- Query Augmentation Strategies
- Wikipedia
 - Wikipedia Bold And Italic Words
 - Wikipedia Links
 - Wikipedia Backlinks
 - Yahoo
 - Yahoo - Extracted Metadata Of Top Results
 - Yahoo Related Tags

Alternative Query Augmentation Strategy: Yahoo

Max. number of type of services: 50

Max. number of service instances: 50

Timeout for discovery [s]: 60

Timeout for injection [s]: 60

Wikipedia

[description](#)

Weight of links: 2

Weight of backlinks: 2

Weight of bold and italic words: 2

Yahoo! Web Search

Search Service Instances

[description](#)

Search term: boiler

Search For Type Of Services

Found Keywords:

Keyword Exclude this word.

Type Of Services:

[description](#)

[Empty search results area]

Type Of Service - Details

Id:

Name:

Description:

Keywords:

Find Running Instances | Discover Instances | Inject Instances

Service Instances:

[description](#)

Search WITHOUT query augmentation.

Search for a "boiler" that is offering web services.

Search Service Instances

[description](#)

Search term:

Found Keywords:

#	Keyword	Exclude this word.
1	boiler	exclude

No enriched keywords.

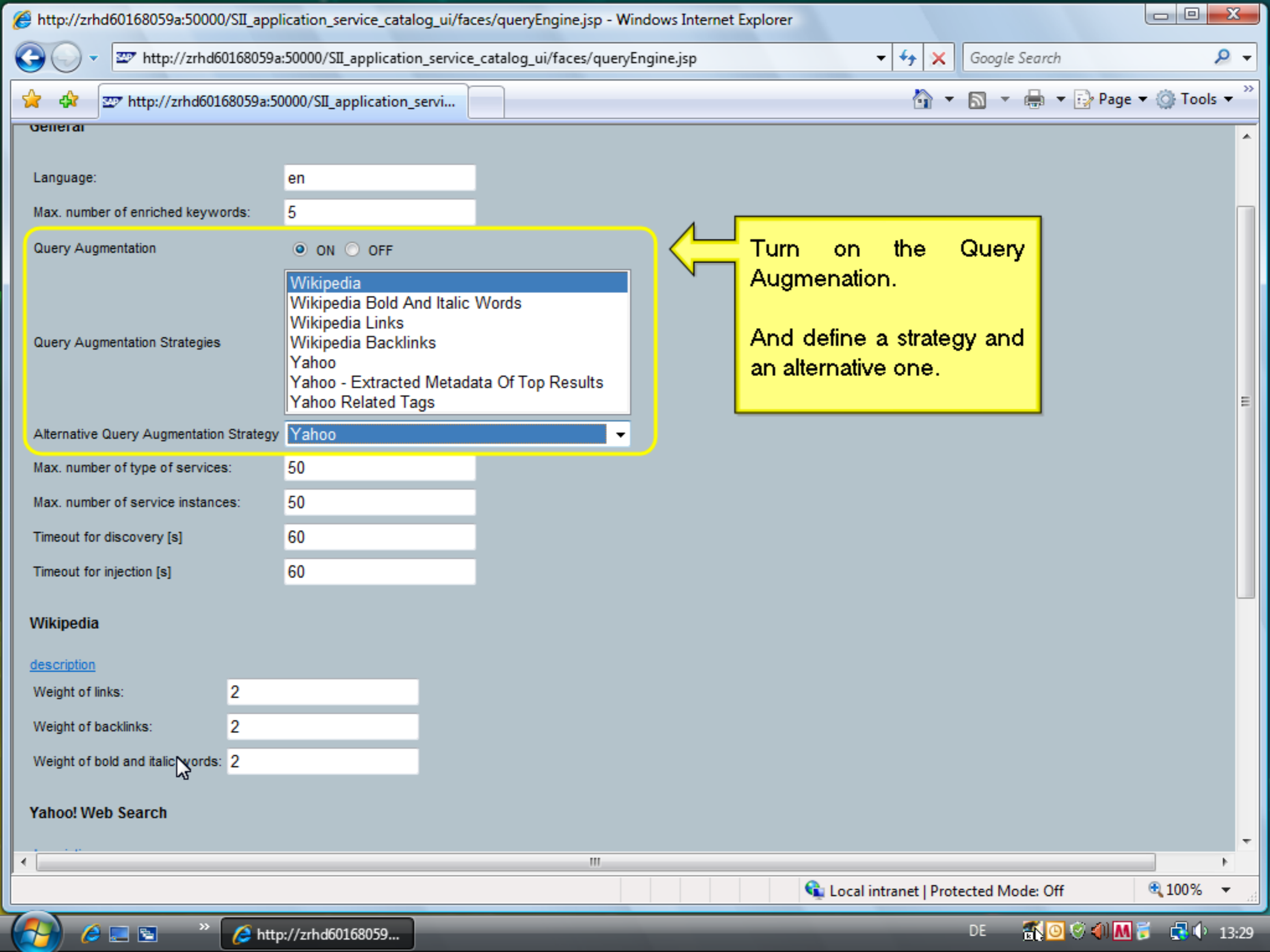
Type Of Services:

[description](#)

Type	Name	Description	Key

No types of service found.

Service Instances:



General

Language: en

Max. number of enriched keywords: 5

Query Augmentation ON OFF

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 - Wikipedia Bold And Italic Words
 - Wikipedia Links
 - Wikipedia Backlinks
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 - Yahoo - Extracted Metadata Of Top Results
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Alternative Query Augmentation Strategy: Yahoo

Max. number of type of services: 50

Max. number of service instances: 50

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Wikipedia

[description](#)

Weight of links: 2

Weight of backlinks: 2

Weight of bold and italic words: 2

Yahoo! Web Search

Turn on the Query Augmentation.
And define a strategy and an alternative one.

Search Service Instances

[description](#)

Search term:

Found Keywords:

#	Keyword	Exclude this word.
1	boiler	exclude

Type Of Services:

[description](#)

Type Of Service - Details

Id:	<input type="text"/>
Name:	<input type="text"/>
Description:	<input type="text"/>
Keywords:	<input type="text"/>

Service Instances:

Id	Name	Description	Keywords
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Search WITH query augmentation.
Search for a "boiler" that is offering web services.

Search Service Instances

[description](#)

Search term:

Found Keywords:

#	Keyword	Exclude this word.
1	boiler	exclude
2	steam	exclude
3	water	exclude
4	pressure	exclude
5	heat	exclude

Search term enriched by keywords: steam, water, pressure and heat.

Type Of Services:

[description](#)

Measure water flows service: A service to accurately measure water flows.
 Water meter - Event Monitoring Service: A service to accurately monitor events.
 Kitchen SunSPOT - Kitchen Security Service: Checks the cooking status of the kitchen.
 MyWeather - Cooking Ideas: According to the current temperature, provides cooking ideas.

Expected type of service plus two other services have been found.