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|                         |   | Terms of use                            | SKew/   |
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|                         |   |   | - Buoit Register  |



# Introduction to features

Ondřej Matuška



#### What is it?



- how language is used
- billion-word corpora
- 80 languages
- 400 corpora
- 20 writing systems

- linguists, lexicologists
- lexicographers
- translators
- terminologists
- teachers, students



## **Terminology**



- word / word form went, going, goes, go
- lemma
   went, going, goes → go
- taggo/VV/ goes/VVZ/ went/VVD/ going/VHG/
- PoS
- lemma + PoS = lempos went, going, goes → go-v
- -lc, eg. lemma-lc
   Blackberry, blackberries, Blackberries → blackberry



#### Word Sketch

"tree" of ...

... on "tree"

55,768

0.02

50,115 0.02 dormant +

indigenous +



(noun) Alternative PoS: verb (15,747) adjective (3) English Web 2013 (enTenTen13) freq = 2,756,030 (121.25 per million) modifiers of "tree" nouns and verbs modified by "tree" verbs with "tree" as object verbs with "tree" as subject 1,313,105 0.48 492,977 0.18 598,811 444,343 0.16 0.22 68,425 9.94 trunk + 43,894 10.59 christmas + 15,004 9.75 plant + line + 7,055 8.68 palm + 16.834 9.08 climb + 12,738 8.90 grow + 16,668 8.06 fruit 11 235 8.66 surround + 8,773 7.94 60 christmas tree (noun) English Web 2013 (enTenTen13) freq = 68,425 (3.01 per million) (tree-n filtered by christmas-n) a tree: modifiers of "tree" tree: verbs with "tree" tree: verbs w 349 or later, offset tree: nouns and verbs modified by "tree" as object as subject lace and... 68,425 1.00 2,603 0.04 22,255 0.33 n 1 nony at the weekly artificial + 1,039 6.59 f 18 7.25 mistletoe decorate one on sale at Target ornament 3,540 8.45 rockefeller 273 6.59 19 7.21 e said he wanted to poinsettia decorate light + 633 6.15 fir + 150 5.83 wreath + 131 7.18 after they are cut adorn + 192 light + 6.04 r capitol + 213 5.45 of trees and we have 6.92 40 snowman recycle + 219 5.85 adorn ٧ lighted + ed on the images, we 117 5.38 6.59 menorah 14 twinkle 5.49 twinkle st forgotten what 5.19 artificial 91 reindeer 6.45 30 5.32 trim + 149 skirt le and a hole in living + 114 5.17 pre-lit 6.42 7 erect + 104 5.01 farm nts to go under the pre-lit 5.08 71 santas 6.39 11 vin Chioma served 20 4.71 glow festoon potted 80 4.92 caroler 8 6.33 lit Christmas trees discard 85 4.68 water giant + 389 4.82 tinsel 6.28 11 etailers and come flock 4.57 sparkle miniature 128 4.80 snowflake 5.69 thing festive to store

7.42

7.16

evergreen +

pine +

111

7.27

7.18

leave +

canopy +

9.76

9.23

0.74

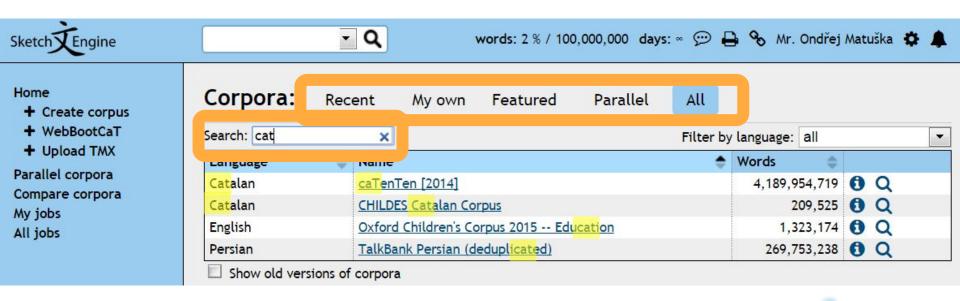
175

forest

hangman

#### Selecting a corpus





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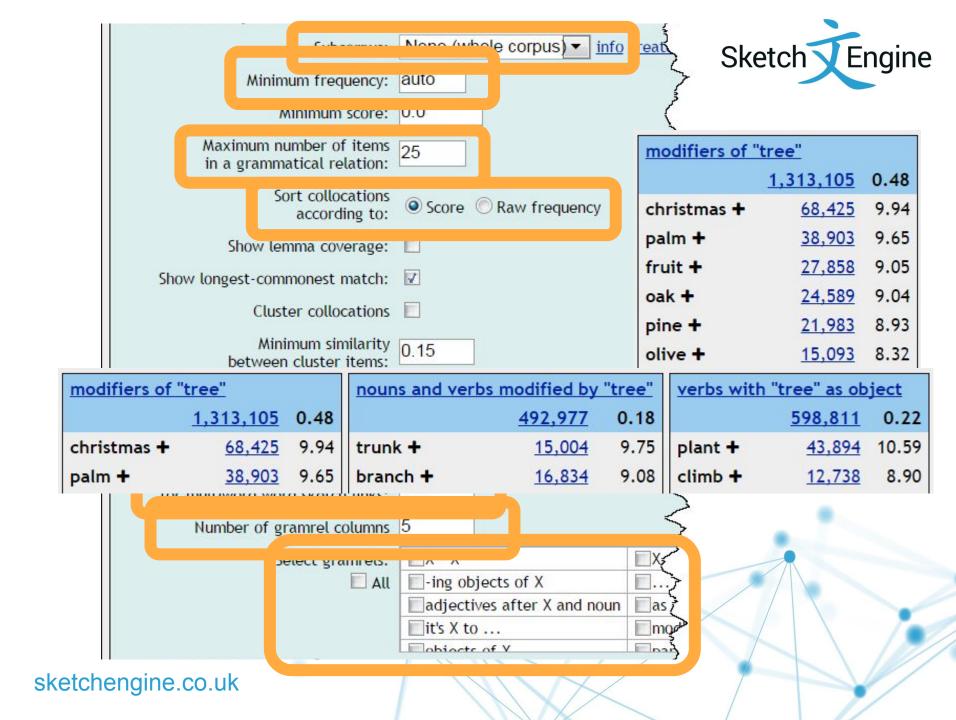


#### Word Sketch



| Lemma:          |          |         | <b>±</b> |
|-----------------|----------|---------|----------|
| Part of speech: | auto     | •       |          |
|                 | Advanced | options |          |





#### Word Sketch Difference



| Sketch       |               | ▼ Q ■ British Natio        |
|--------------|---------------|----------------------------|
| Home         |               |                            |
| Search       | Simple query: |                            |
| Word list    | Simple query. | Query types Context Text t |
| Word sketch  | Query type    | simple lemma phi           |
| Thesaurus    |               | Simple Cterima Cpin        |
| Sketch diff  | Lemma:        | 25                         |
| Trends       | Phrase:       |                            |
| Corpus info  | Word form:    |                            |
| My jobs      | Character:    |                            |
| All jobs     | CQL:          |                            |
| User guide ☑ |               | Tagset summary             |
|              |               |                            |

#### Word Sketch Difference



| Lemma:          | clever            | Ì                   |                   |
|-----------------|-------------------|---------------------|-------------------|
| Part of speech: | adjective •       |                     |                   |
| Sketch diff by: | lemma             |                     |                   |
|                 | Second lemma:     | intelligent         |                   |
|                 | - subcorpus       |                     |                   |
|                 | First subcorpus:  | None (whole corpus) | info create new @ |
|                 | Second subcorpus: | None (whole corpus) | info create new   |
|                 | word form         |                     |                   |
|                 | First word form:  |                     |                   |
|                 | Second word form: |                     |                   |
|                 |                   |                     |                   |

#### Word Sketch Difference

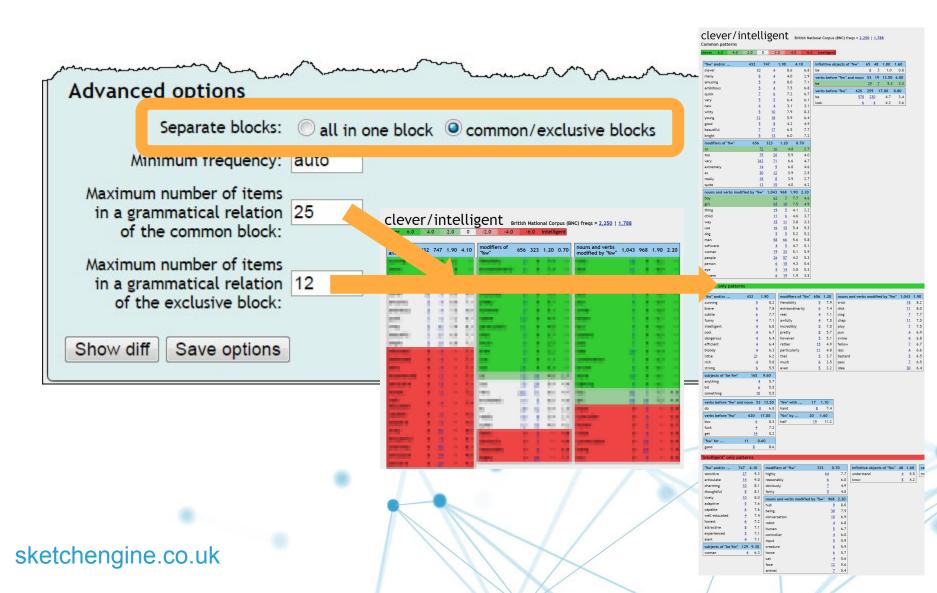




| "%w"<br>and/or    | 432      | 747      | 1.90 | 4.10 | modifiers of<br>"%w" | 656       | 323       | 1.20 | 0.70 | nouns and verbs<br>modified by "%w" | 1,043     | 968       | 1.90 | 2.20 |
|-------------------|----------|----------|------|------|----------------------|-----------|-----------|------|------|-------------------------------------|-----------|-----------|------|------|
| cunning           | <u>5</u> | 0        | 8.2  | 22   | fiendishly           | <u>5</u>  | 0         | 7.9  | - 22 | trick                               | 18        | 0         | 8.2  |      |
| brave             | <u>6</u> | 0        | 7.8  | 77   | extraordinarily      | <u>6</u>  | 0         | 7.4  |      | dick                                | 11        | 0         | 8.0  |      |
| subtle            | <u>6</u> | 0        | 7.7  |      | real                 | 4         | 0         | 7.1  |      | clog                                | <u>7</u>  | 0         | 7.7  |      |
| funny             | 4        | 0        | 7.1  |      | awfully              | 4         | 0         | 7.0  |      | chap                                | 11        | 0         | 7.5  |      |
| clever            | 10       | 4        | 8.6  | 6.8  | incredibly           | <u>5</u>  | 0         | 7.0  |      | ploy                                | <u>7</u>  | 0         | 7.5  | **   |
| amusing           | <u>5</u> | 4        | 8.0  | 7.1  | pretty               | 8         | 0         | 5.7  |      | pun                                 | 4         | 0         | 6.9  |      |
| ambitious         | <u>5</u> | 4        | 7.5  | 6.8  | however              | <u>5</u>  | 0         | 5.1  | 2.7  | swine                               | 4         | 0         | 6.8  | -    |
| quick             | 7        | <u>6</u> | 7.2  | 6.7  | rather               | <u>15</u> | 0         | 4.9  |      | fellow                              | 7         | 0         | 6.7  |      |
| witty             | <u>5</u> | 10       | 7.9  | 8.3  | particularly         | 11        | 0         | 4.8  |      | lass                                | 4         | 0         | 6.6  |      |
| beautiful         | 7        | 17       | 6.5  | 7.7  | that                 | <u>5</u>  | 0         | 3.7  |      | bastard                             | <u>5</u>  | 0         | 6.5  |      |
| bright            | 5        | 13       | 6.0  | 7.2  | much                 | <u>6</u>  | 0         | 2.5  | 440  | pass                                | <u>7</u>  | 0         | 6.5  |      |
| informed          | 0        | 4        | ••   | 7.1  | even                 | <u>5</u>  | 0         | 2.2  |      | idea                                | <u>30</u> | 0         | 6.4  |      |
| dedicated         | 0        | 4        | **   | 7.1  | just                 | <u>6</u>  | 0         | 1.1  |      | combination                         | <u>7</u>  | 0         | 6.3  |      |
| alert             | 0        | 4        |      | 7.1  | not                  | <u>31</u> | 0         | 0.3  | 1.0  | lawyer                              | <u>6</u>  | 0         | 6.1  |      |
| experienced       | 0        | <u>5</u> | 7.7  | 7.1  | so                   | <u>72</u> | <u>16</u> | 4.8  | 2.7  | move                                | <u>10</u> | 0         | 6.1  | 77   |
| attractive        | 0        | 8        |      | 7.1  | too                  | <u>75</u> | 20        | 5.9  | 4.0  | lighting                            | 4         | 0         | 6.1  |      |
| honest            | 0        | <u>6</u> |      | 7.2  | very                 | 262       | <u>71</u> | 6.6  | 4.7  | boy                                 | <u>62</u> | 7         | 7.7  | 4.6  |
| well-<br>educated | 0        | 4        |      | 7.4  | extremely            | <u>14</u> | <u>5</u>  | 6.0  | 4.6  | girl                                | <u>65</u> | <u>10</u> | 7.5  | 4.9  |
| capable           | 0        | 6        |      | 7.6  | as                   | <u>30</u> | 12        | 3.9  | 2.5  | input                               | 0         | <u>5</u>  |      | 5.9  |
| adaptive          | 0        | 5        |      | 7.6  | really               | <u>18</u> | 8         | 3.9  | 2.7  | controller                          | 0         | 4         |      | 6.0  |
| lively            | 0        | - 5      |      | 8.0  | quite                | <u>13</u> | <u>15</u> | 4.0  | 4.2  | human                               | 0         | <u>5</u>  |      | 6.7  |
|                   |          | 10       |      |      | fairly               | 0         | <u>5</u>  |      | 4.8  | robot                               | 0         | 4         |      | 6.8  |
| thoughtful        | 0        | <u>8</u> | 7.7  | 8.1  | obviously            | 0         | Z         | 75   | 4.9  | conversation                        | 0         | <u>10</u> |      | 6.9  |
| charming          |          | 10       | **   | 8.1  | reasonably           | 0         | <u>6</u>  |      | 6.0  | being                               | 0         | 30        |      | 7.9  |
| articulate        | 0        | 14       | ••   | 9.0  | highly               | 0         | <u>64</u> |      | 7.7  | hub                                 | 0         | 9         |      | 8.0  |

# Word Sketch Difference Advanced options









# Bilingual Word Sketch



| art of speech: auto ▼     |                             |  |                             |
|---------------------------|-----------------------------|--|-----------------------------|
| Advanced options          |                             |  |                             |
| dvanced options           |                             |  |                             |
| Subcorpus:                | None (whole corpus)         | ▼ info create new (  | 0                           |
| Minimum frequency:        | 3                           | abitation and  |                             |
|                           | - was                       |  | " marel "                   |
| Number of gramrel columns | 5                           | Marille Marie Mari |                             |
| Select gramrels:          | □x*x                        | ✓ X and/or   | ■ X is a                    |
| ☐ All                     | -ing objects of X           | □ 1s a X   | adjective predicates of X   |
|                           | adjectives after X and noun | as reflexive   | □ in раззіче                |
|                           | it's X to                   | modifiers of X   | nouns and verbs modified by |
| Bilingual word sketch @   | L                           | 10 11 11 11 11   |                             |
| Language:                 | Spanish •                   |  |                             |
| Corpus:                   | esTenTen11 (European, Fre   | eeling, v4)  | •                           |
| Lemma:                    | inteligente                 |  |                             |
| Part of speech:           | adjective •                 |  |                             |
| Select gramrels:          | adj_complement @modif       | iesn_modifierd   | object A                    |
| All                       | object_clause opject        |  | predicate                   |
|                           |                             | ct_of Øy_o   |                             |
|                           |                             |  | *                           |

inteligente (adjectiv

y o

culto

being

design

creature

person

animal

robot

decision

discussion

discourse

woman

designer

specie

routing

man

mind

human lyric

breed

species

debate

people

agent

algorithm

individual

conversation

intelligent (adjective) Alternative PoS: noun (36,903) English Web 2013 (enTenTen13) freq = 434,560 (19.11 per million)

Use another candidate translation: vehículo inteligencia transporte integrador vehículos carretera envasar logística inclusivo

Click on collocates to access reciprocal bilingual search

nouns and verbs modified by "intelligent"

246,094

4,146

13,911

2,771

2,099

5.869

4,318

1,752

1,664

607

518

5,005

1,450

1,189

6,311

1,237

596

425

515

479

798

1,587

12,465

1,773

482

341

thoughtful

articulate

informed

educated

capable

sensitive

rational

funny

insightful

talented

creative

attractive

charming

passionate

mature

honest

beautiful

handsome

motivated

curious

compassionate

smart

wise

caring

witty

0.57

7.10

6.82

6.80

6.78

6.12

6.11

5.79

5.72

5.64

5.59

5.50

5.47

5.42

5.35

5.34

5.33

5.33

5.29

5.29

5.29

5.18

5.14

5.13

5.12

5.12

"intelligent" and/or ...

160,387

1,451

1,510

1,440

1,146

1,296

1,442

1,037

1,690

1,430

2,375

1,547

1,316

898

838

741

846

821

772

1,191

3,101

627

559

515

967

0.37

2,222

7.94

7.86

7.68

7.52

7.35

7.26

7.26

7.23

7.18

7.12

7.07

6.90

6.88

6.79

6.78

6.76

6.74

6.72

6.69

6.66

6.52

6.47

6.43

8.22 8.05

móvil

mas

SOS

ser

semáforo

hombre

edificio

manera diseño

persona

robot

sensor

bomba

televisor

etiqueta

máguina

contador

medidor

mujer

gente

dispositivo

chip

teléfono tarjeta humor

modifies

180,496 0.54 20,671 4,395 1,312

9.93 7.39 6.98 763 6.27

6.11

6.08

6.00

5.97

5.93

5.85

5.74

5.69

5.46

5.41

5.41

5.37

5.30

5.26

5.22

5.21

5.18

5.18

5.12

5.09

485

3,650

3,932

1,634

1,525

5,479

2,229

6,693

339

360

302

772

547

277

340

642

278

240

2,815

3,200

459

astuto 6.14

sagaz audaz conocedor sabio

valiente

talentoso

estudioso

perspicaz

ingenioso

sensible

cariñoso

honesto

computador

carismático

simpático

calculador

mordaz

guapo

lúcido

visionario

creativo

pensante

sensato

103

504

120

66

210

115

49

111

66

61

436

63

24,175 0.07

521

233

131

6.86 6.61 6.60 133 6.52 90 6.51 128 6.50

6.45

6.39

6.38

6.22

6.05

5.99

5.98

5.97

5.91

5.81

5.77

5.75 5.74

5.73

5.73

8.24

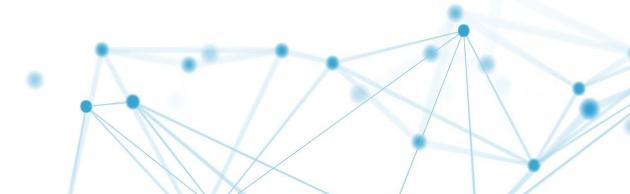
7.84

7.28

## Thesaurus



| Lemma:          | argue            |  |
|-----------------|------------------|--|
| Part of speech: | verb             |  |
|                 | Advanced options |  |



#### **Thesaurus**

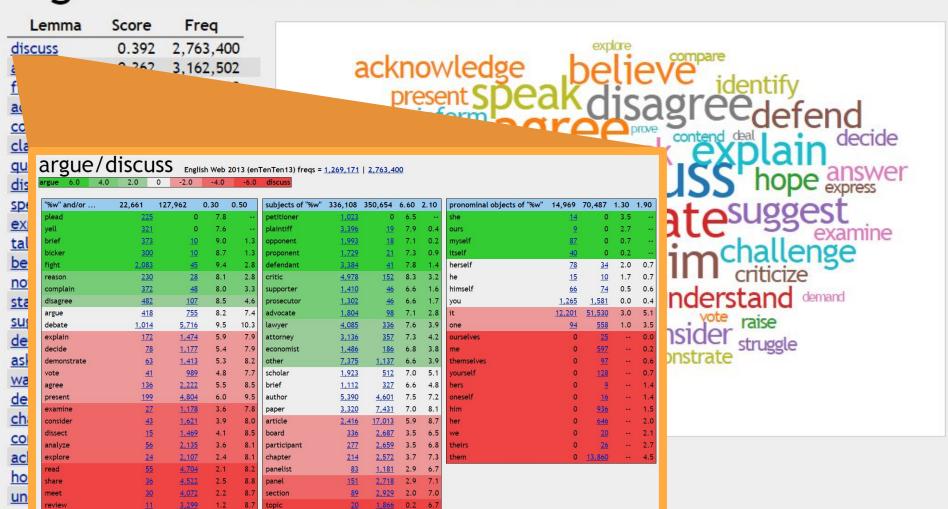
consider

0.300

7,634,698



argue (verb) English Web 2013 (enTenTen13) freq = 1,269,171 (55.84 per million)



#### Create a corpus



- upload files
- gather texts from the internet
- upload TMX (translation memory)



#### From the internet

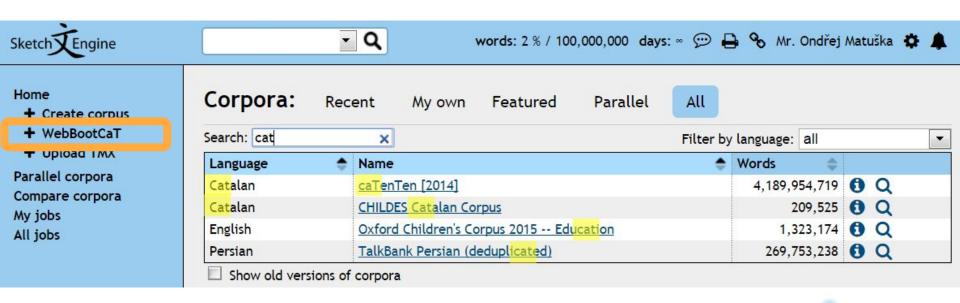


- WebBootCaT
- specify the topic
- Sketch Engine does the rest

sketchengine.co.uk







sketchengine.co.uk



| 1 | WebBootCaT: Cre              | eate corpus 🕝   |
|---|------------------------------|---|
| ( | Get seed words from Wikipedi | <u>a</u>  |
|   | Corpus name                  | Footwear  |
|   | Language                     | English   |
|   |                              | WebBootCaT is unavailable for languages which cannot be automatically tokenised.  |
|   | Input type                   | Seed words  |
|   |                              | © URLs  |
|   |                              | Select "URLs" to download data from specified URLs rather than use seed words for finding the URLs.   |
|   | Seed words                   | shoe footwear heel sole   |
|   |                              | Random tuples will be selected from the seed words to query a search engine. Input 3 to 20 words or multiword expressions. Use space as separator. Enclose multiword expressions into quotes ("). |
|   | Compile corpus when finished | Automatically compile corpus when WebBootCaT processing is finished.  |
|   | Show advanced options        |   |
|   |                              | Cancel Next >   |



#### WebBootCaT: Seed words from Wikipedia

| Wikipedia URL            | Footwear                               |   |  |  |  |  |  |
|--------------------------|--|---|--|--|--|--|--|
|                          | https://en.wikipedia.org/wiki/Footwear | À |  |  |  |  |  |
| Additional Wikipedia URL | stillet                                |   |  |  |  |  |  |
|                          | Stiletto heel                          |   |  |  |  |  |  |
| Additional Wikipedia URL | Stiletto                               |   |  |  |  |  |  |
| Additional Wikipedia OKL | No Stilettos                           |   |  |  |  |  |  |
|                          | Skillet (band)                         |   |  |  |  |  |  |
| Additional Wikipedia URL | Skillet discography                    |   |  |  |  |  |  |
|                          | Stille reaction                        |   |  |  |  |  |  |
|                          | Stillerska Filmgymnasiet               |   |  |  |  |  |  |
| Additional Wikipedia URL | Still the Same                         |   |  |  |  |  |  |
|                          | Stiletto (2008 film)                   |   |  |  |  |  |  |
|                          | Still the Same (Slade song)            |   |  |  |  |  |  |

# Seed words from Wikipedia



| stiletto (18)     |   | Stiletto (7)      |     | high-heeled (5)               | 7   | heel (22)  |
|-------------------|---|-------------------|-----|-------------------------------|-----|--|
| Archived (3)      |   | Ötzi (2)          |     | Vivier (2)                    |     | heels (19)   |
| Footwear (3)      | 4 | stilettos (2)     |     | mass-produced (2)             |     | Retrieved (2)  |
| citation (5)      | 7 | semi-stiletto (1) |     | Stiletto-style (1)            |     | fertile-looking (1)  |
| Paslawsky (1)     |   | top-piece (1)     |     | heavy-feeling (1)             |     | cordwainers (1)  |
| Mistinguett (1)   | 4 | round-toe (1)     |     | $wide\text{-shouldered}\ (1)$ |     | chopines (1)   |
| pointed-toe (1)   |   | Piffle (1)        |     | Bergstein (1)                 |     | pattens (1)  |
| slenderness (1)   |   | synecdoche (1)    |     | Balderdash (1)                |     | mass-producing (1)   |
| Liget 7)          | - | Biba (**          |     | contos (                      | ٦   | The State of |
| La scappornty (1) |   | stor pel          | _   | acornme(1)                    | ۵   | efinr) ^   |
| Bare (1)          |   | opulent (1)       |     | adherents (1)                 |     | fluctuating (1)  |
| Parisian (1)      |   | flared (1)        |     | sharpness (1)                 |     | Practitioners (1)  |
|                   |   | < Ba              | ack | Use WebBootCa                 | aΤι | with selected words  |



| Corpus name                  | footwear  |
|------------------------------|---|
| Language                     | English   |
|                              | WebBootCaT is unavailable for languages which cannot be automatically tokenised.  |
| Input type                   | Seed words  |
|                              | O URLs  |
|                              | Select "URLs" to download data from specified URLs rather than use seed words for finding the URLs.   |
| Seed words                   | stiletto heel Footwear stilettos semi-<br>stiletto round-toe pointed-toe  |
|                              | Random tuples will be selected from the seed words to query a search engine. Input 3 to 20 words or multiword expressions. Use space as separator. Enclose multiword expressions into quotes ("). |
| Compile corpus when finished |   |
| rinished                     | Automatically compile corpus when WebBootCaT processing is finished.  |
| Show advanced options        |   |
|                              | Cancel Next >   |



| Select URLs to download | Query: Footwear pointed-toe stiletto  http://www.polyvore.com/black pointed toe stilettos query=black+pointed+toe+stilettos  http://www.polyvore.com/pointed toe stilettos/shops query=pointed+toe+stilettos  http://www.aliexpress.com/popular/pointed- toe-stilettos.html  https://www.facebook.com/permalink.php? story fbid=1727379387499185&id=1577861719117620  https://www.facebook.com/permalink.php? story fbid=1727378544165936&id=1577861719117620  http://www.target.com/pointed+toe+stiletto+shoes  http://www.target.com/th/pointed+toe-boots  http://www.stilettostyle.com/ http://www.heels.com/shoe-style/pointed-toe  http://www.shopstyle.com/browse? |
|-------------------------|--|
|-------------------------|--|



3%

#### footwear: WebBootCaT: Downloading data...

| Successfully processed files | 0      |
|------------------------------|--------|
| Files remaining              | 56     |
| Data downloaded              | 225 kB |
| Tokens retrieved             | 0      |
| Tokens per file (avg)        | 0      |
| Time elapsed                 | 0:08   |
| Estimated time remaining     | 4:08   |
| Average file processing time | 4.4 s  |

| Errors                           | 2 |
|----------------------------------|---|
| - unable to retrieve             | 0 |
| - invalid content-type           | 0 |
| - file size out of range         | 0 |
| - cleaned file size out of range | 2 |
| - keywords filter applied        | 0 |
| - unable to convert to text      | 0 |
| - duplicate                      | 0 |

#### Cancel processing

Processing http://www.polyvore.com/stilettos\_shoes/shop?query=stilettos+shoes

- Content-type: text/html; charset=UTF-8
- File type: html
- Data read: 34.9kB
- Detected character encoding: utf\_8
- Plain text size: 0 characters
- Too small (min size: 1024 characters)

Processing http://www.yebhi.com/online-shopping/women/stilettos.html

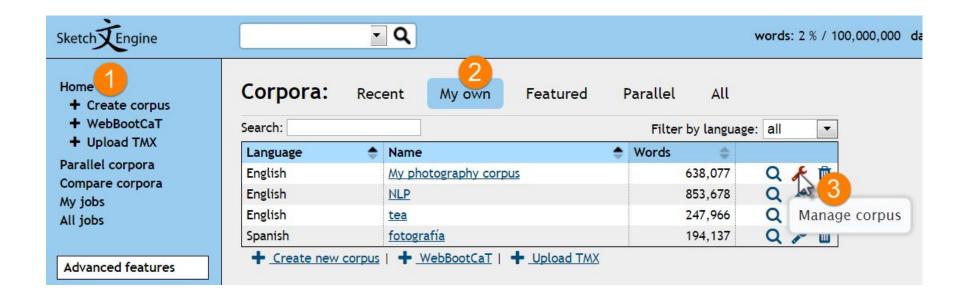
# Corpus from web



# Ready!

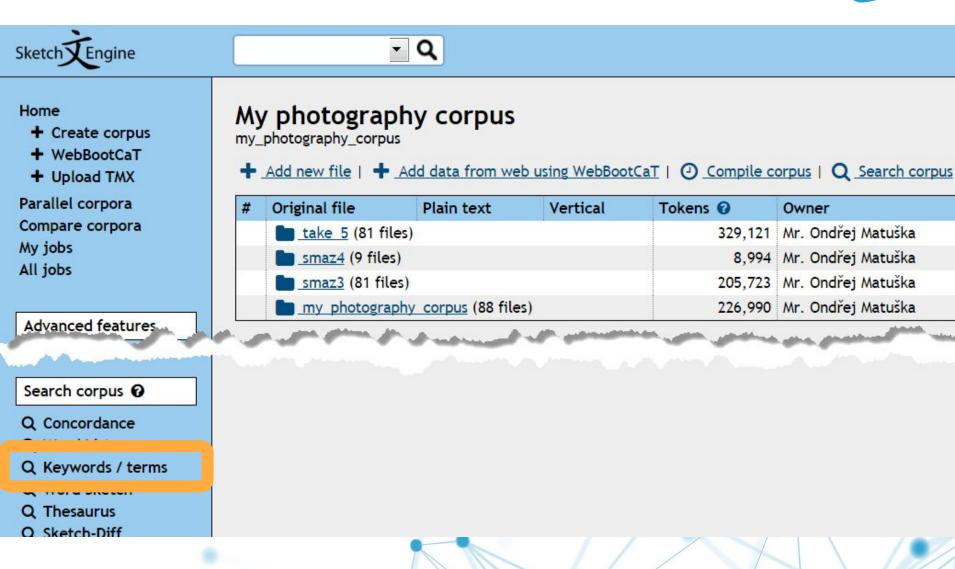












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#### My photography corpus: Extracted keywords / terms

Change extraction options Download singlewords: TBX CSV. Download multiwords: TBX CSV.

Singlewords and multiwords are ordered by <u>keyness score</u>. The score and corpus frequency (leading to the respective concordance) are displayed in parentheses. Highlighted words were used as seeds in a previous WebBootCaT run within this corpus.

<< Back to corpus files

Use WebBootCaT with selected words

Extracting singlewords...

Extracting multiwords...





<u>Change extraction options</u> Download singlewords: <u>TBX CSV</u>. Download multiwords: <u>TBX CSV</u>.

Singlewords and multiwords are ordered by <u>keyness score</u>. The score and corpus frequency (leading to the respective concordance) are displayed in parentheses. Highlighted words were used as seeds in a previous WebBootCaT run within this corpus.

#### << Back to corpus files

Use WebBootCaT with selected words

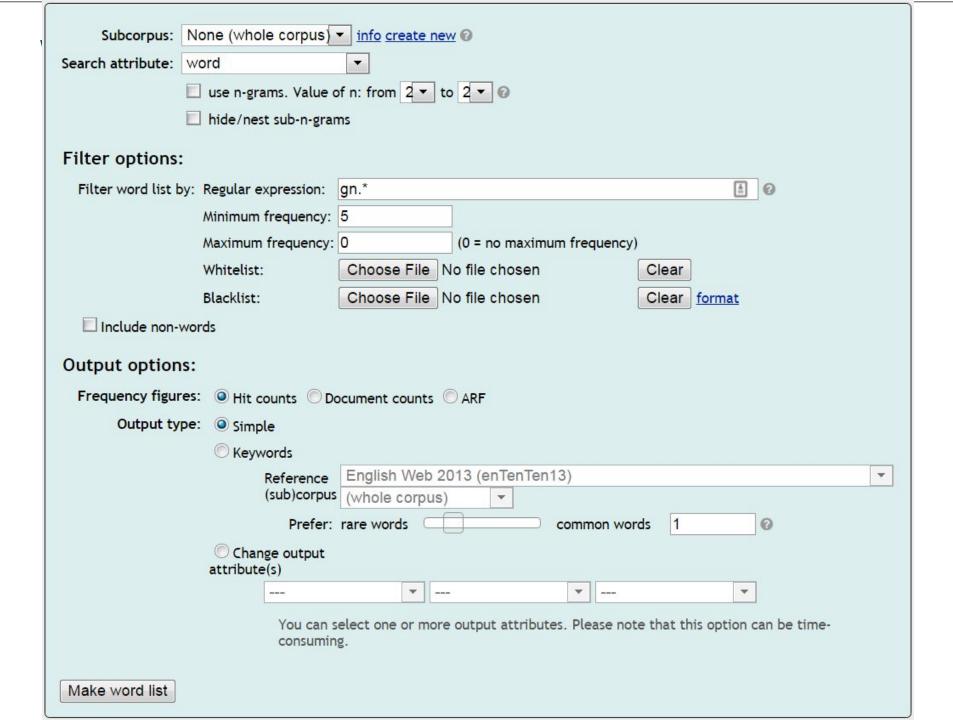
| Single-word | Score    | F     | RefF    | Multi-word          | Score F RefF                             |
|-------------|----------|-------|---------|---------------------|--|
| aperture    | W 462.02 | 1,493 | 72,603  | focal length        | W 724.05 <u>626</u> <u>1</u>             |
| mirrorless  | W 443.61 | 407   | 4,375   | shutter speed       | W 481.46 <u>416</u> <u>1</u>             |
| photodiode  | W 344.07 | 297   | 2,790   | image sensor        | W 433.00 <u>333</u> <u>0</u>             |
| dof dof     | W 337.04 | 317   | 5,072   | image quality       | W 404.13 <u>426</u> <u>3</u>             |
| nikon       | W 313.75 | 1,037 | 74,799  | image stabilization | W 383.70 <u>295</u> <u>0</u>             |
| shutter     | W 308.96 | 1,158 | 87,859  | optical zoom        | W 347.38 <u>267</u> <u>0</u>             |
| viewfinder  | W 294.12 | 438   | 21,259  | default value       | W 338.30 <u>260</u> <u>0</u>             |
| iso iso     | W 292.82 | 2,052 | 183,977 | dynamic range       | N  |
| pixel       | W 246.40 | 1,089 | 107,679 | manual focus        | elated Wikipedia articles  Dynamic range |
| lens        | W 241.93 | 3,926 | 455,860 | wide angle          | High-dynamic-range imaging               |
| cmos        | W 231.10 | 374   | 25,088  | digital zoom        | High-dynamic-range rendering             |
| autofocus   | W 224.85 | 283   | 14,484  | zoom lens           | High dynamic range Wide dynamic range    |
| ndstr       | W 223.50 | 492   | 42 283  |                     | - Was divided and a second               |

#### Word lists



- all lemmas
- all word forms
- words starting / containing / finishing with ...
- all nouns, verbs
- tags
- n-grams
- search by × display

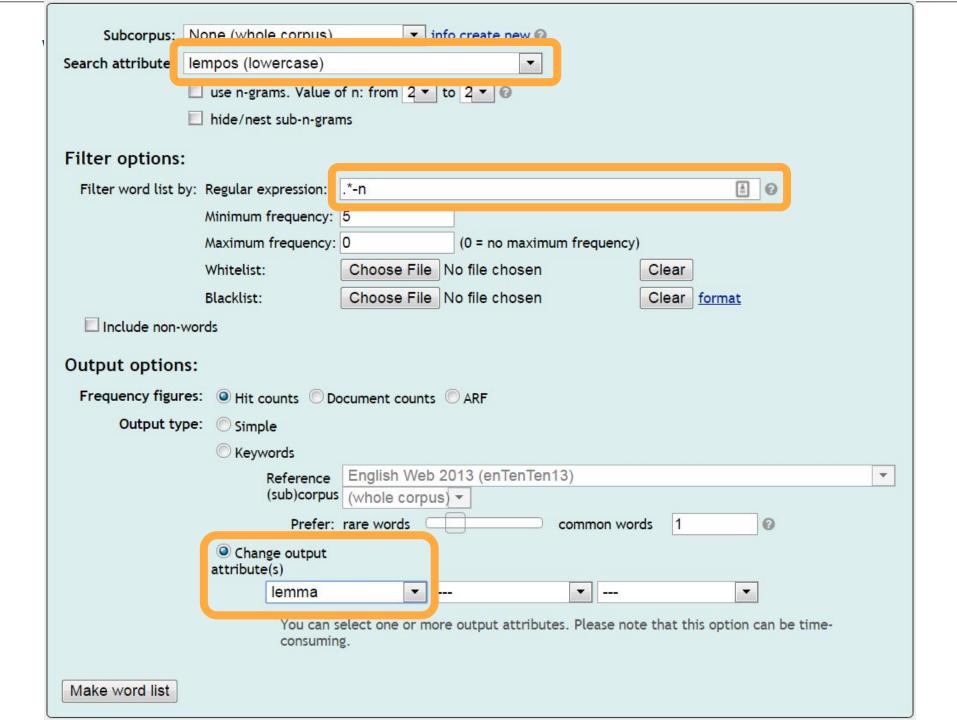




# Words beginning with gn-



| Page 1     | Go Next >     |
|------------|---------------|
| Tuge       | THEXE         |
| lemma      | Freq          |
| gnome      | 40,312        |
| gnaw       | 20,781        |
| gnat       | 10,634        |
| gnash      | 9,967         |
| gnarly     | 9,414         |
| gnocchi    | 8,634         |
| gnawing    | <u>8,440</u>  |
| gnarled    | <u>8,028</u>  |
| gnosis     | 7,600         |
| gnu        | 6,425         |
| gnostic    | 4,847         |
| gnc        | 4,290         |
| gnarl      | <u>2,681</u>  |
| gneiss     | 2,432         |
| gna        | <u>1,528</u>  |
| gnomish    | 1,433         |
| gnosticism | 1,336         |
| gn         | 1,289         |
| gnomon     | 1,236         |
| enall      | ~ ~ 1.119 ~ ~ |



# The most frequent nouns



|     | lemma  | Frequency |  |
|-----|--------|-----------|--|
| PIN | time   | 63,157    |  |
| PIN | year   | 56,328    |  |
| PIN | people | 41,811    |  |
| PIN | way    | 39,073    |  |
| PIN | man    | 30,578    |  |
| PIN | thing  | 24,970    |  |
| PIN | work   | 24,785    |  |
| PIN | case   | 23,790    |  |
| PIN | part   | 23,387    |  |
|     | number | 22,556    |  |
| PIN | area   | 22,186    |  |
| PIN | course | 21,576    |  |



# n-grams



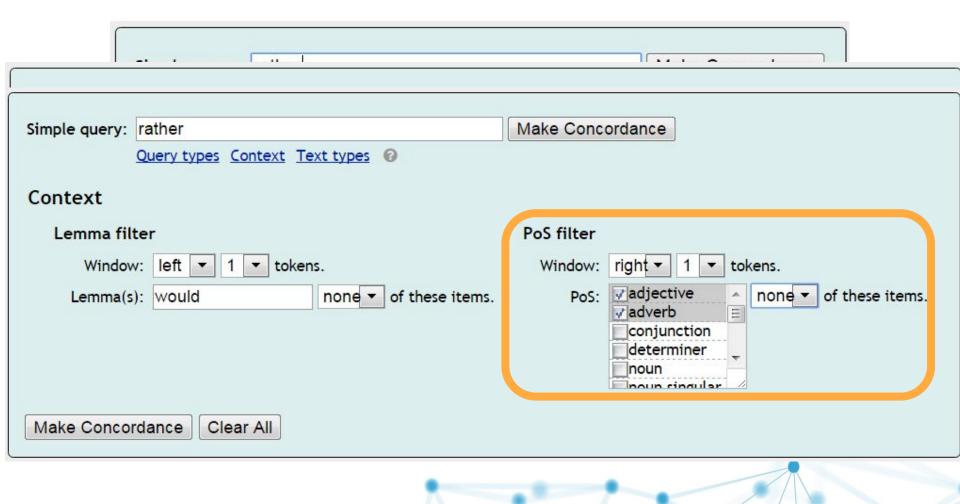
| Subcorpus:        | None (whole corpus) ▼ info create new ②      |
|-------------------|--|
| Search attribute: | word   |
|                   | ☑ use n-grams. Value of n: from 4 ▼ to 6 ▼ ② |
|                   | hide/nest sub-n-grams                        |



| word (n-grams)         | Freq   |
|------------------------|--------|
| I do n't know          | 11,904 |
| the end of the         | 10,374 |
| at the end of          | 7,844  |
| I do n't think         | 6,985  |
| at the same time       | 4,812  |
| the rest of the        | 4,712  |
| for the first time     | 4,712  |
| per cent of the        | 4,522  |
| as a result of         | 4,468  |
| at the end of the      | 3,790  |
| one of the most        | 3,286  |
| is one of the          | 3,267  |
| do n't want to         | 3,266  |
| in the case of         | 3,245  |
| I do n't want          | 3,239  |
| to be able to          | 3,167  |
| the Secretary of State | 3,059  |
| On the other hand      | 2,836  |
| in the form of         | 2,757  |
| on the basis of        | 2,743  |
| the top of the         | 2,673  |
| in the middle of       | 2,641  |
| do n't know what       | 2,542  |
| by the end of          | 2,512  |
| as well as the         | 2,508  |
| on the other hand      | 2,460  |
| the way in which       | 2,426  |
| a member of the        | 2,415  |
| was one of the         | 2,329  |
| at the time of         | 2,288  |
| the middle of the      | 2,219  |
| sales pares            | ~2.205 |

#### Concordance





```
Query rather 5,005,901 > Negative filter (excluding KWIC) would 4,711,817 > Negative filter (excluding KWIC) J.*, RB.? 3,686,904 > GI
Page 1
                of 73,739 Go
                                Next | Last
 1 co.uk
                              loans guaranteed live sort you won thing rather than use blame card game. 29. Pay bills

Yes, but I still stand by my post rather than the last sentence in her admonition
 2 hot-brides...
 3 theintelli...
                        sighed and replied, Yes, sometimes. Would you rather have you walking the streets in the morning
 4 icontempla...
                             will it be placed in your home? Would you rather have an upright or cocktail table machine
                           demanded to bring forth maternal instincts rather than intelligence, and selflessness rather
 5 soulfriend...
                               in helping people live sustainable lives, rather than exploiting them for profit. 
 6 iefworld.org
 7 annenbergc...
                              the speaker chose that particular phrase rather than some other phrase? 
                                lurching into speaking about itself, on rather labored terms. Regardless if it developed
 8 maplestory...
 9 ownwebsite...
                                to get across to your website's visitor, rather than what they will see upon arriving at
                           We need to not limit ourselves, but rather we need to open our minds to see the best
10 collisionr...
                              tutors in office hours whenever possible, rather than suffer in silence over a problem you
11 hotcourses...
12 bookmyboot... administrators spent too much time managing servers rather than innovation. This technology i.e. the
13 danielamer...
                             real government spending is $140 billion, rather than $70 billion. To find private sector
14 aircooledt...
                               fan similar to the Porsche 911 kits, but rather than the fan being in a vertical configuration
                             made the decision so as to settle the suit rather since take it to the Colorado court. 
15 ih2012.org
16 audioholic...
                                 the issue is one of signal transmission rather than hardware. 
                               have obtained her; but otherwise, I had rather die than force her against her will. ' 
17 mb-soft.com
```

18 greencircl... many sorts of little company funding option rather than a lot of them are: carry inside a

19 com.au 's my younger brother Daniel, who can be rather frustrating and infuriating at times, but headache, but in a good way! The support helped rather than having a negative effect and all three 20 org.uk

21 anma.org of life that involve giving and receiving rather than getting and taking. Oddly enough, 22 project206... general goals should be sought in parallel rather than sequentially. For the most part, learning 23 puliyel.com introduction of the vaccine in the hospitals (rather than in outreach sessions) or in selected

24 centauri-d... their paces, though at a separation of 12 rather than 40 meters. Quite a lot of serious outdoorsy products because I would much rather be hanging out in a garden than stuck in 25 violetcott...

26 paxillawsu... Seroxat, which is not a Paxil generic, but rather the European version of the same drug from

#### CQL



| Simple query: | rather                         | Make Concordance             |   |
|---------------|--------------------------------|------------------------------|---|
|               | Query types Context Text types | 0                            |   |
| Query type    | osimple lemma phrase           | word character CQL           |   |
| Lemma:        |                                | PoS: unspecified 🔻           |   |
| Phrase:       |                                |                              |   |
| Word form:    |                                | PoS: unspecified  match case |   |
| Character:    |                                |                              |   |
| CQL:          |                                | Default attribute: word      | _ |
|               | Tagset summary                 |                              |   |
| Make Conco    | rdance Clear All               |                              |   |

[lemma:"would"] [lemma="rather"] [!(tag="J.\*|RB.\* | word="than")]
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# CQL



| Query would, rather, RB.? J.?, than 8,565 (76.28 per million) |  |                    |  |  |  |  |
|---|--|--------------------|--|--|--|--|
| Firs  | t   Previous Page 3 of 429 Go Next               | <u>Last</u>        |  |  |  |  |
| <b>JOP</b>  | pre-eminently German - field of linguistics,     | or rather,         | to use the contemporary term, philology            |  |  |  |
| JOV   | technologies in general or e-mail in particular  | ; rather,          | it is the lack of shared electronic classification |  |  |  |
| JOV   | control over record keeping in government        | , rather it        | gives advice on selection for archival             |  |  |  |
| JOV   | is no one network known as The Internet          | ; rather,          | regional nets like SuraNet, PrepNet, NearNet       |  |  |  |
| JOV   | intended to be binding or prescriptive,          | but rather to      | provide impartial guidance for the perplexed       |  |  |  |
| JOV   | nor an unstructured collection of tagsets        | . Rather we        | offer an extensible framework containing           |  |  |  |
| JOV   | source and thus impinge upon interpretation      | . Rather,          | it provides a set of very flexible solutions       |  |  |  |
| JOV   | interested in our data. It will, I suspect,      | be rather a        | long time before historians adopt SGML-authoring   |  |  |  |
| JOV   | about the state of British higher education      | . Rather,          | it is to indicate that in this particular          |  |  |  |
| JOV   | base became much more than the database (        | or rather its      | constituent tables). Between the management        |  |  |  |
| JOT   | alternative explanations were readily proffered) | but rather the     | failure to find a convincing mechanism             |  |  |  |
| JOT   | of magnetization, as earlier suggested,          | but rather a       | consequence of the direction of magnetization      |  |  |  |
| J0T   | between about 175 and 275 km from the trench,    | a rather greater   | distance than is typically the case with           |  |  |  |
| JOT   | direct consequence of continental collision      | ; rather it        | reflects developments that have occurred           |  |  |  |
| JOT   | so the literature from this perspective.         | is rather limited  | . King (1967) is still useful for its descriptions |  |  |  |
| JOT   | 0.13 km 3 a- 1 during historic time, and         | a rather lower     | average of 0.06 km 3 a - 1 over the past           |  |  |  |
| J0T   | often branches towards the terminus of a         | flow rather like   | the distributaries of a river delta. A             |  |  |  |
| JOT   | landforms of a similar form but larger size      | . Rather volcanoes | can be said to have a morphological capacity       |  |  |  |
| JOT   | practice they rarely operate separately          | ; rather,          | the effects of one aid the operation of            |  |  |  |
| JOT   | energy within their chemical structures          | in rather the      | same way that the ball in Figure 6.4 possesses     |  |  |  |

#### **Features**



- Word Sketch
- Word Sketch Difference
- Bilingual Word Sketch Difference
- Thesaurus
- Keywordd & Terms
- Word lists
- n-grams
- Concordance
- CQL





