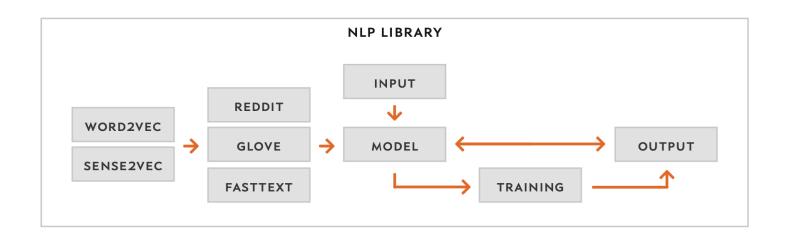
View of Product:	Functional	V	Symbolic
rien of stouder.	I will though		-,

Word	Oxford American Writers Thesaurus	Merriam-Webster	Cambridge Thesaurus	Collins Thesaurus	thesaurus.com
Function	purpose, task, use, role; duty, concern, province, aim; result, outcome, ramification; party	affair, event; capacity, connection, job; position, purpose, role; act, serve	goal, purpose, use, objective, utility; aliasing, bitmap, clickable; arithmetic, percent	purpose, business, job, concern; work, run, operate, perform	activity, duty, objective, purpose, task; affair, gathering, meeting, party; react, serve
Ritual	ceremony, rite, observance; sacrament, liturgy; traditional, routine, usual, habitual	custom, fashion, habit, pattern, practise, manner, ceremony, form, etiquette	cavalcade, initiation, ritual, salute	ceremony, rite, ceremonial, sacrament; custom, tradition, routine, convention	custom, formality, habit, liturgy, practice, procedure, routine, stereotype
Myth	folk tale, story, saga, allegory, parable, tradition; fallacy, fiction; falsehood, lie	fable, legend, mythos, fantasy, fiction, saga, story, tale, tradition, delusion, error	anecdote, saga, story, legend, tale; artifice, lie, perjury, fiction, hypocrisy	legend, story, tradition, fiction, saga; fantasy, delusion, invention, falsehood	fable, fantasy, fiction, illusion, legend, lore, parable, tale, tradition
Sources	Websites for diction	aries listed above, acc	essed March 2020		

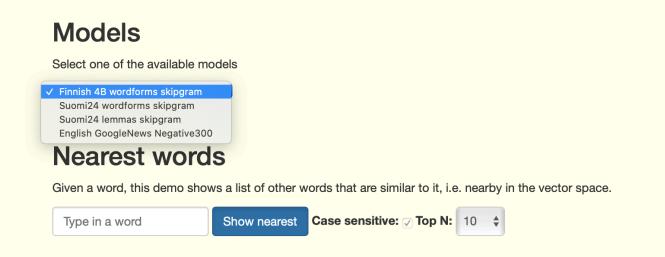
Feature	BNC	Wikipedia	Reddit 2015	WordNet	Brown	Common Crawl
Approx. word count	100 M	3.6 B	1.2 M	200 k	100 M	600 B +
Published	1994	2020 (yearly)	2015	1985	1961	2020
Curated by committee	V	~		V	V	
Formality						
- Written						
— News	~		V		V	V
— Dict., Thesauri, Encyclop.		~		V		V
— Books	~				V	V
— Online Comments			V			V
— Scientific Papers/Journals	~				V	V
- Spoken						
— Parliament	~					
— News	V		V			
Pre-training						
- vectors		~	V			
- Word-sense pairs				V		
Sources		Socher, and Christopher D. Man Web Download. Philadelphia: Lir				hedel, Ralph, et al. OntoNotes

Technical Characteristic	Conceptnet Numberbatch	word2vec	sense2vec
Architecture			
- Skip-gram		V	~
- CBOW		V	~
Word disambiguation			
- Polysemy			~
- word order information			~
- PoS-tagging	V		V
- dependency parsing			~
- NER	V	V	V



Feature	NLTK	SpaCy	TextBlob	Gensim	Stanford CoreNLP
Word Embedding					
— Tokenisation	V	V	V	~	▽
— Lemmatisation	V	V			
— Stemming	V	V			
— POS Tagging	V	V	V	~	~
— Parsing	V	V	V		
— Named Entity Recognition	V	V			~
— Text Classification	V	V	V	~	~
— Training	V	V	V	~	▽
Algorithm					
— word2vec	V	V		~	
— sense2vec		V			
— Conceptnet Numberbatch					
Usability					
— Production-ready		V	V		~
— Good documentation		V	V		
— Easy for beginners		V	V		~
Sources	Pinto, Oliveira, A	lves, 2014, Active Wiz	ards, 2019, Ferak, 2019	, Loria, 2020, Stanford	, 2016, Řehůřek, 2014





Word to Vec JS Demo

Similar Words

Enter a word and see words with similar vectors.

Target word List words

Word Algebra

Enter all three words, the first two, or the last two and see the words that result.

Word 1 + (Word 2 - Word 3) = Get result

Semantic Analysis of the Reddit Hivemind

We parsed every comment posted to Reddit in 2015 and 2019, and trained different word2vec models for each year. A lot's happened over the last four years, so many words, people or events have different associations. You can also try searching for <u>a phrase</u> that's more than the sum of its parts to see what the model thinks it means. Try your <u>favourite band</u>, <u>slang words</u>, <u>technical things</u>, or something <u>totally random</u>.



Term

Your term here...

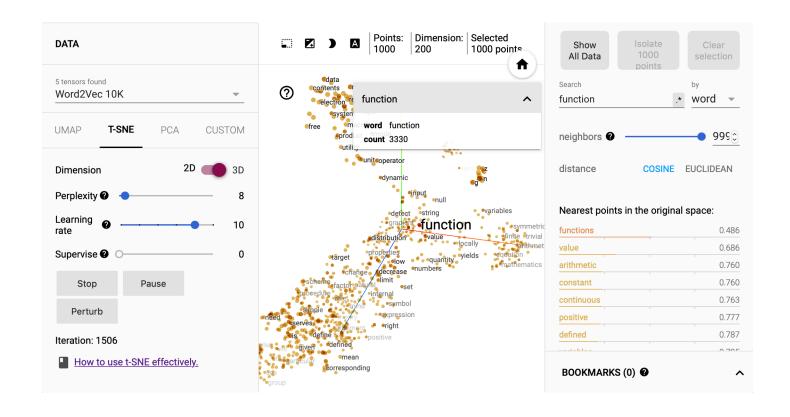


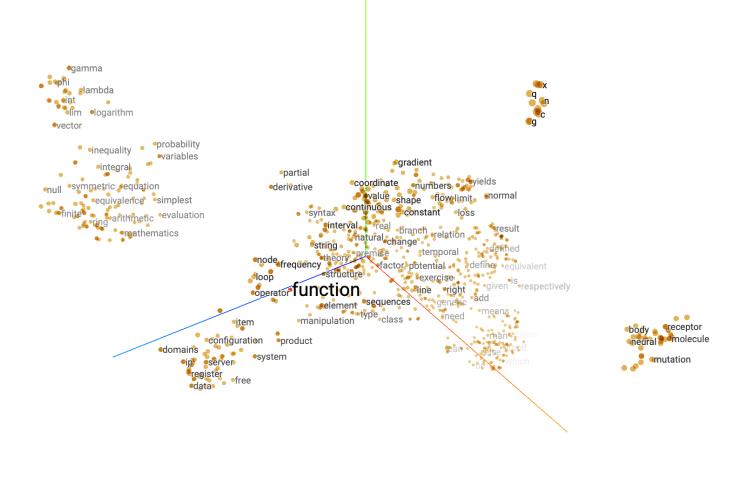
Sense ?

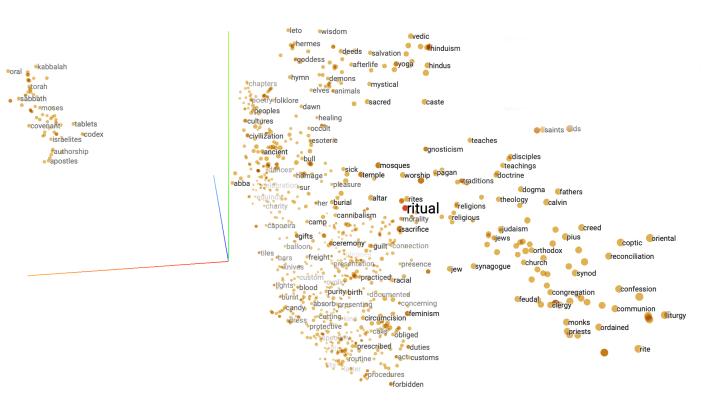


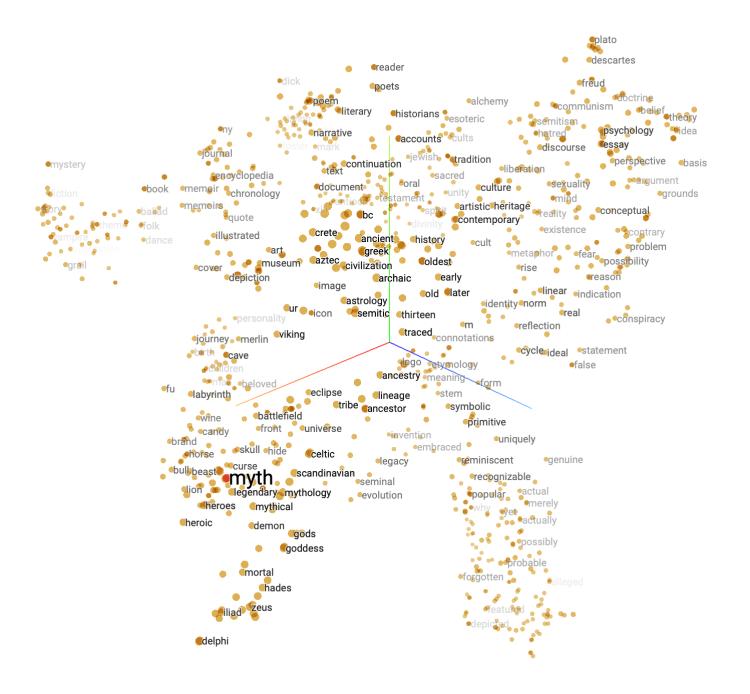
Year 🔞







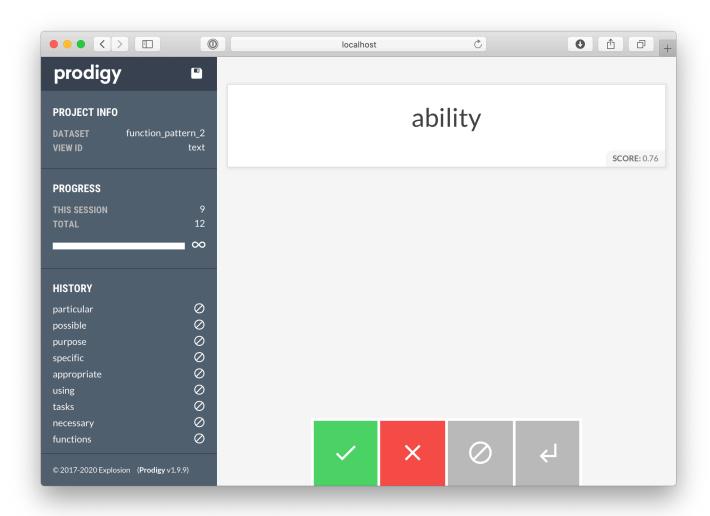




Function

English





Algorithm	Conceptnet Numberbatch	Anthony Liu word2vec	Turku University word2vec	Tensorflow word2vec	spaCy sense2vec	spaCy word2vec	Gensim+GloVe word2vec	Gensim+FastText word2vec	Polyglot word2vec
Corpus	Combination of various sources	10k common English words	4B Finnish words	IMDB	Reddit	GloVe	Wikipedia	Wikipedia	Wikipedia
Function	raison d'être multivalued codomain operate Ift nonworking arity	functions mechanism operate system tool purpose structure normal	specific potential process system current activity structure operation use	functions value arithmetic continuous positive defined theory variables n finite	parameter variable own function original function other function new function main function	functions necessary tasks using appropriate specific purpose possible particular ability	functions i.e functional hence parameters defined integral therefore corresponding furthermore	parameter variable own function original function other function new function main function undefined scalar single value	structure measure change domain rule index load sample input object
Ritual	rites rite kanzo havan ceremonial ceremonies ceremony	sacred traditions routine prayer superstition feast celebration habit	nature whole movement violence rise thus both process culture	rituals rites rite ceremony ceremonies worship sacrifice prayer sabbath sacrifices	rituals ritual necromancy ritual sacrifice rites magick spirits incantations	behaviour behaviours interactions behaviors understanding context involve involves attitudes interacting	rituals rites ritualistic sacred sacrificial initiation ceremonies prayer feasts feast	rituals ritualistic rites rite Ritual ritualized ceremonial ritualised ceremonies purificatory	narrative myth prophecy cult brotherhood spirit garden discourse worldview taboo
Myth	legend legends fable folklore folktales folktale tale	notion theory perception theories rumor fantasies belief idea superstition	even past though often one evidence coming itself meaning	legend myths mythology story folklore tale legends tradition tales metaphor	just a myth common myth myths old myth common belief misconception	belief notion symbolism ideals symbols mythology symbolic nationalism beliefs metaphor	myths mythology origins civilisation fable metaphor paradox allegory mythological mythical	myths Myth mythology Myths legend mythical mythic fable mythological legends	prophecy symbolism ritual fable superstition mythology mysticism revelation myths deity