```
loading model..
  architecture: skipgram ns
   iterations trained: 400000
  model loaded.
   Model created with the following parameters:
  loaded model? True
  architecture: skipgram ns
   no. of dimensions: 300
  window size: 5
  subsampling: True
  iterations trained: 400000
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3 [('one', 1.0), ('d', 0.3160201907157898), ('dutch', 0.286342054605484), ('b', 0.2704083323478699), ('corrs', 0.24699412286281586)]
10 [('is', 1.0), ('stars', 0.318151593208313), ('gr', 0.24252082407474518), ('electromagnet', 0.23999498784542084), ('ladders', 0.23315654695034027)]
13 [('american', 1.0), ('politician', 0.32255634665489197), ('illustrator', 0.3072456121444702), ('actress', 0.29348915815353394), ('actror', 0.28380319476127625)]
17 [('b', 1.0), ('physicist', 0.360008808999991219), ('composer', 0.3364841867941316), ('politician', 0.33448976278305854,) ('chemist', 0.32682523490906)]
17 [('d', 1.0), ('laureate', 0.354844868183136), ('one', 0.3160201907157898), ('physicist', 0.30379074811935425), ('lagrange', 0.2825795114040375)]
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[('english', 1.0), ('remus', 0.3043549656867981), ('b', 0.2582004964351654), ('uninspired', 0.24655044078826904), ('sverdrup', 0.24431198835372925)]
115 [('m', 1.0), ('airports', 0.3257398009300232), ('runways', 0.32356324791908264), ('unpaved', 0.2820527255535126), ('constancy', 0.2513360381126404)]
125 [('x', 1.0), ('phi', 0.3828175663948059), ('operatorname', 0.3536424934864044), ('f', 0.3469811975955963), ('inv', 0.32366570830345154)]
130 [('year', 1.0), ('gregorian', 0.30452853441238403), ('jak', 0.2613445222377777), ('photoshop', 0.24458502233028412), ('utilitarian', 0.25544666171073914)]
136 [('day', 1.0), ('days', 0.3041568100452423), ('february', 0.2847047448158264), ('june', 0.2807992994785309), ('gregorian', 0.26320794224739075)]
146 [('national', 1.0), ('khama', 0.3028449773487091), ('accademia', 0.2741481563773346), ('ascembly', 0.24431212717715302), ('inspecting', 0.23662158846855164)]
156 [('n', 1.0), ('cdots', 0.3216566434432983), ('ln', 0.3131163418292999), ('f', 0.3014013171195984), ('x', 0.28816506266593933)]
169 [('r', 1.0), ('x', 0.3469811975955963), ('real', 0.32879266142845154), ('n', 0.3014013171195984), ('y', 0.29584723711013794)]
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217 [('population', 1.0), ('median', 0.3135295808315277), ('total', 0.2502443194389343), ('aceh', 0.2473580688238144), ('rate', 0.24657630920410156)]
244 [('right', 1.0), ('dodt', 0.30629605054855347), ('crc', 0.24723438918590546), ('buttressed', 0.24465663731098175), ('cellos', 0.24189850687980652)]
253 [('times', 1.0), ('nabla', 0.3079168498516083), ('dodt', 0.24228878319263458), ('dodt', 0.23854069411754608), ('indonesia', 0.2359069138765335)]
269 [('countries', 1.0), ('europe', 0.3111449182033539), ('aldershot', 0.2368547173452938), ('past', 0.22902019321918488), ('sister', 0.2246236652135849)]
271 [('isbn', 1.0), ('hardcover', 0.3349415361881256), ('press', 0.3086699843406677), ('york', 0.29377517104148865), ('reprint', 0.292360782623291)]
284 [('europe', 1.0), ('countries', 0.3111449182033539), ('semicircular', 0.2728331387042999), ('italy', 0.25698578357696533), ('nations', 0.25296908617019653)]
286 [('central', 1.0), ('playoffs', 0.31868743896484375), ('dominican', 0.2581820785999298), ('honeybees', 0.2525707185268402), ('township', 0.24741430580615997)]
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  307 [('land', 1.0), ('irrigated', 0.3215683400630951), ('unrecognized', 0.2558033764362335), ('kaolin', 0.2536904215812683), ('arable', 0.2505488693714142)]
321 [('km', 1.0), ('mi', 0.46203696727752686), ('unpaved', 0.3784419000148773), ('sq', 0.37576913833618164), ('highways', 0.3741746246814728)]
   325 [('games', 1.0), ('homebrew', 0.32889097929000854), ('console', 0.2787787914276123), ('streamlined', 0.25838667154312134), ('popularizing', 0.25885559010505676)]
 333 [('college', 1.0), ('nomecuter, 0.3280978259003-), ('college', 0.2016), ('conservatory', 0.31793445348739624), ('fanshawe', 0.31852796573638916), ('rostov', 0.2961283326148987), ('university', 0.292985585898266)]
373 [('open', 1.0), ('finalist', 0.4334850609382521), ('wimbledon', 0.38059088587760925), ('champion', 0.3052864074707031), ('quarter', 0.2892521321773529)]
390 [('present', 1.0), ('participle', 0.3049060960811615), ('arose', 0.2687668204307556), ('psychosis', 0.2336385190486508), ('invent', 0.23242376744747162)]
391 [('idands', 1.0), ('manche', 0.3434388935659485), ('territory', 0.2598108947277069), ('contamini', 0.2514345645904541), ('aran', 0.2510869429534912)]
393 [('total', 1.0), ('paved', 0.3809768557548523), ('unpaved', 0.37587979435920715), ('est', 0.36742836236953735), ('runways', 0.33643147349357605)]
396 [('days', 1.0), ('leap', 0.4031845033168793), ('gregorian', 0.36281463503837585), ('february', 0.3063628673553467), ('remaining', 0.3054875433444977)]
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413 [('press', 1.0), ('isbn', 0.3086699843406677), ('york', 0.2751087248325348), ('edition', 0.2733491361141205), ('twayne', 0.2602967917919159)]
425 [('league', 1.0), ('cup', 0.38319164514541626), ('midfield', 0.3231152296066284), ('touchdown', 0.3081471920013428), ('fa', 0.27484187483787537)]
431 [('numbers', 1.0), ('hyperreal', 0.32846206426620483), ('sharps', 0.2742151916027069), ('tenant', 0.25787919759750366), ('countable', 0.2495763897895813)]
442 [('production', 1.0), ('hydro', 0.475861877201938767), ('gwh', 0.44788771867752075), ('electricity', 0.332027708352363586), ('kwh', 0.25950483467910767)]
444 [('center', 1.0), ('anakkale', 0.310879345750494), ('renin', 0.42471414574237823), ('estonian', 0.24394387006759644), ('cincinnati', 0.23588046431541443)]
446 [('real', 1.0), ('hysicist', 0.3159373104572296), ('tunku', 0.253783608993), ('unsoch', 0.2527886629104614), ('b', 0.2496827244758606)]
455 [('minister', 1.0), ('hysicist', 0.3159373104572296), ('tunku', 0.253743893608093), ('masoch', 0.2527886629104614), ('b', 0.2496827244758606)]
 480 [('actor', 1.0), ('composer', 0.3864157746315), ('actress', 0.33398593065199253), ('writer', 0.33996179366111755), ('musician', 0.35247198343277)]
489 [('bc', 1.0), ('dating', 0.306820780938836), ('kathryn', 0.26175665855407715), ('tanna', 0.2569984793663025), ('irina', 0.25619232654571533)]
494 [('y', 1.0), ('qquad', 0.3638559877872467), ('hom', 0.3619749844074249), ('inv', 0.3352753221988678), ('x', 0.3151359558105469)]
 252 [('meperor', 1.0), ('mjw', 0.3047887682914734), ('mjh', 0.24361677467823029), ('egolessness', 0.23891018331050873), ('odo', 0.23806163668632507)]
536 [('radio', 1.0), ('shortwave', 0.4824630618095398), ('fm', 0.45974451303482056), ('radios', 0.3516915738582611), ('stations', 0.3356715738773346)]
536 [('radio', 1.0), ('shortwave', 0.4824630618095398), ('fm', 0.45974451303482056), ('radios', 0.3516915738582611), ('stations', 0.3356715738773346)]
542 [('lost', 1.0), ('afc', 0.3367950916290283), ('ollers', 0.30836963653564453), ('rd', 0.2916136682033539), ('divisional', 0.26455676555633545)]
549 [('rate', 1.0), ('est', 0.5141199827194214), ('migrant', 0.41168585419563466), ('fertility', 0.34177613258361816), ('inflation', 0.318021302598953247)]
555 [('est', 1.0), ('rate', 0.5141199827194214), ('male', 0.496466691017151), ('fertility', 0.46992207185636597), ('migrant', 0.46736299991607666)]
555 [('catholic', 1.0), ('orthodox', 0.3294649124145508), ('churches', 0.2715553641319275), ('church', 0.2711230516433716), ('catholics', 0.26293057203292847)]
586 [('female', 1.0), ('male', 0.520763099193573), ('est', 0.4667567014694214), ('rertility', 0.4114847779273987), ('migrant', 0.3774457275867462)]
595 [('february', 1.0), ('days', 0.3063628673553467), ('day', 0.2847047448158264), ('navy', 0.2524069845676422), ('zero', 0.2487875521183014)]
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614 (('writer', 1.0), ('composer', 0.3807312846183777), ('laureate', 0.37979865074157715), ('physicist', 0.35190898180007935), ('actress', 0.34648072719573975)]
633 [('la', 1.0), ('forte', 0.31481841205556), ('usher', 0.3083057999610901), ('bourse', 0.270496129989624), ('cachet', 0.26324865221977234)]
634 [('events', 1.0), ('pargorian', 0.33033048014640808), ('leap', 0.3291391432285309), ('jouvenel', 0.27114465832710266), ('gingivitis', 0.2554713487625122)]
637 [('base', 1.0), ('batter', 0.3333350618066406), ('yankee', 0.24716025590896606), ('cnts', 0.246352285146731326), ('flotilla', 0.229572132229805)]
639 [('african', 1.0), ('sparsely', 0.325382798910141), ('lite', 0.24968618154525757), ('residing', 0.249014750123024), ('suite', 0.24739481508731842)]
644 [('male', 1.0), ('female', 0.520763099193573), ('est', 0.4964466691017151), ('migrant', 0.4433095455169678), ('infant', 0.37538179755210876)]
667 [('henry', 1.0), ('edward', 0.30099326372146606), ('poet', 0.25012922286897305), ('castile', 0.2499301390857597), ('touchstone', 0.24702318012714386)]
668 [('elected', 1.0), ('election', 0.39513332130427), ('presidential', 0.299374135494232), ('conf', 0.28217336535453766), ('conferso, 0.23745582958959204)]
 668 [('elected', 1.0), ('elections', 0.3951473832130432), ('presidential', 0.293374135494232), ('conf', 0.28217336535453796), ('congreso', 0.2745758295659204)]
677 [('canadian', 1.0), ('physicist', 0.3114679157733917), ('judy', 0.2869900166988373), ('comedian', 0.2750927209854126), ('richard', 0.2706452012062073)]
679 [('births', 1.0), ('migrant', 0.31574589014053345), ('est', 0.31526121497154236), ('deaths', 0.29382991790771484), ('male', 0.2843712568283081)]
   711 [('ireland', 1.0), ('laird', 0.30405309796333313), ('bernard', 0.2819634974002838), ('coolers', 0.25367507338523865), ('hermann', 0.24342729151248932)]
 711 [('reland', 1.0), ('laird', 0.3940539796333131), ('berhard', 0.281953974082888), ('Coolers', 0.2536750738523865), ('nermann', 0.2447/29151248932)]
743 [('election', 1.0), ('elections', 0.3155937283039093), ('candidate', 0.29519444704055786), ('presidential', 0.26185163855552673), ('votes', 0.2573353946208954)]
745 [('singer', 1.0), ('natalie', 0.3050784170627594), ('composer', 0.3049230277582096), ('actor', 0.30304956436157227), ('meredith', 0.2942613661289215)]
747 [('z', 1.0), ('operatorname', 0.3892536163330078), ('phi', 0.3470747470855713), ('quad', 0.3329751491546631), ('quad', 0.3316507637500763)]
840 [('cell', 1.0), ('sem', 0.32077494263648987), ('viral', 0.28780990839004517), ('sidious', 0.26475614309310913), ('regulators', 0.25601470470428467)]
  803 [('spain', 1.0), ('settlements', 0.3040991723537445), ('franchises', 0.286603182554245), ('dualistic', 0.26057085394859314), ('bilirubin', 0.24893514811992645)]
  809 [('prize', 1.0), ('chemist', 0.3865424394607544), ('physicist', 0.3807329833507538), ('nobel', 0.3760018050670624), ('lauréate', 0.36569416522979736)]
 825 [('companies', 1.0), ('zambian', 0.3314005732536316), ('slovakian', 0.3162066340446472), ('purifying', 0.2286597639322281), ('marquises', 0.22863316535949707)]
852 [('actress', 1.0), ('writer', 0.34648072719573975), ('songwriter', 0.3435042202472687), ('actor', 0.33398503065109253), ('composer', 0.3192470967769623)]
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859 [('richard', 1.0), ('b', 0.3192088305950165), ('physicist', 0.3160156011581421), ('canadian', 0.2706452012062073), ('gcb', 0.2661753296852112)]
868 [('treaty', 1.0), ('ip', 0.3006546199321747), ('faction', 0.24962840974330902), ('harmonium', 0.24024057388305664), ('speculated', 0.23185834288597107)]
872 [('direct', 1.0), ('pompey', 0.30375954508781433), ('pyrenees', 0.24315816164016724), ('ej', 0.23877409100532532), ('delson', 0.23363088071346283)]
   878 [('mary', 1.0), ('edward', 0.31039613485336304), ('constantinople', 0.23987825214862823), ('inc', 0.2392674684524536), ('larry', 0.2319168746471405)]
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920 [('elections', 1.0), ('elected', 0.3951473832130432), ('election', 0.312593728303903), ('seats', 0.2706884443759918), ('senators', 0.258103609085083)]

924 [('director', 1.0), ('actress', 0.3956662380695343), ('songwriter', 0.3055911958217621), ('comedian', 0.30331549048423767), ('laureate', 0.2980882227420807)]

934 [('jesus', 1.0), ('christ', 0.3913644850254059), ('mormons', 0.23561890423297882), ('earth', 0.2345842868089676), ('saints', 0.23213785886764526)]

951 [('user', 1.0), ('ilo', 0.302947074174881), ('gentleman', 0.26409435272216797), ('defaults', 0.25938886404037476), ('crete', 0.2463769167661667)]
  972 [(minor), (lib, visaso', 0.322940744061), (gentlemani, 0.2009393121201397), (wellands, 0.239974616260672856), ('sonata', 0.2739729583263397)]
974 [('birth', 1.0), ('est', 0.3451623320579529), ('male', 0.3450862467288971), ('female', 0.3419378697872162), ('migrant', 0.28905361890792847)]
976 [('nuclear', 1.0), ('hydro', 0.4168318808078766), ('electricity', 0.33827889229774475), ('gwh', 0.29344844818115234), ('fossil', 0.27133384344961975)]
980 [('windows', 1.0), ('nt', 0.43805137753486633), ('dos', 0.31121206283569336), ('desktop', 0.3106458226852417), ('handhelds', 0.310349434611815)]
991 [('christ', 1.0), ('saints', 0.4280758202075958), ('jesus', 0.3913644850254059), ('lds', 0.26639621963501), ('stubbs', 0.2626417279243469)]
996 [('element', 1.0), ('mechanisms', 0.3261573910713196), ('lanthanides', 0.2499169409275055), ('hat', 0.2440556287765503), ('levitt', 0.23683710396289825)]
     1041 [('orthodox', 1.0), ('catholic', 0.3294649124145508), ('churches', 0.315105140209198), ('anglican', 0.28502190113067627), ('church', 0.28468984365463257)]
   1662 [('instance', 1.0), ('wary', 0.39317699909210205), ('cholerae', 0.235766901205686), ('incompetence', 0.22007755935192108), ('demyelinating', 0.2181728631258011)]
1067 [('http', 1.0), ('www', 0.43711942434310913), ('htm', 0.4284127354621887), ('biograph', 0.3571825325489044), ('html', 0.3570636212825775)]
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  1083 [('frac', 1.0), ('cdot', 0.4373959660228729), ('quad', 0.4183894991874695), ('mathrm', 0.36860430240631104), ('cot', 0.32934823632240295)]
1088 [('marriage', 1.0), ('ulvaeus', 0.31295686960220337), ('masted', 0.24454517662525177), ('bebe', 0.228876531124115), ('martled', 0.2274167239665985)]
1097 [('ocean', 1.0), ('eutelsat', 0.35955810546875), ('meriwether', 0.2548448145389557), ('neutralize', 0.2500561773777008), ('atlantic', 0.24006249010562897)]
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1103 [('cells', 1.0), ('actor', 0.38641157746315), ('writer', 0.3807312846183777), ('philosopher', 0.3606022298336029), ('laureate', 0.36060323796272278)]
1124 [('appointed', 1.0), ('justices', 0.32282713055610657), ('thabo', 0.2801206409931183), ('judicial', 0.2661203145980835), ('remarks', 0.24643656611442566)]
1136 [('hebrew', 1.0), ('torah', 0.3219643235206604), ('peshitta', 0.290138840673354), ('tanakh', 0.27343693375587463), ('mandaic', 0.25853538513183594)]
1149 [('climate', 1.0), ('winters', 0.3007262349128723), ('warm', 0.2895554669857025), ('cloudy', 0.28632379186286926), ('warming', 0.286253958946506)]
1153 [('www', 1.0), ('http', 0.43711942434319913), ('htm', 0.4125867784023285), ('thal', 0.33726951479911804), ('edu', 0.3132538152389526)]
1161 [('microsoft', 1.0), ('visio', 0.30857887864112854), ('os', 0.2548685669898987), ('repaid', 0.24624218046665192), ('amigabasic', 0.23511064052581787)]
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1203 [('billion', 1.0), ('gdp', 0.371957391500473), ('expenditures', 0.359852452278137), ('parity', 0.34149369597435), ('revenues', 0.3371090292930603)]
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1219 [('apple', 1.0), ('toolbox', 0.3096642792224884), ('gui', 0.2851232886314392), ('interface', 0.2770882546901703), ('intel', 0.26354286074638367)]
1225 [('am', 1.0), ('shortwave', 0.45776397858855255), ('radios', 0.4525142824648391), ('stations', 0.329877161026), ('foi', 0.323218352107048355)]
1228 [('stars', 1.0), ('is', 0.318151593208313), ('ingrid', 0.24973198771476746), ('velo', 0.24789954721927643), ('mandriva', 0.23020201921463013)]
1236 [('command', 1.0), ('comit', 0.3020702004432678), ('waves', 0.2770888194312628), ('interpreter', 0.25020551681518555), ('premodern', 0.2485206127166748)]
1247 [('greece', 1.0), ('macedonia', 0.309574291610718), ('lddc', 0.258666493473035), ('branch', 0.258497231519797), ('congreso', 0.2556573589706421)]
1257 [('executive', 1.0), ('vested', 0.30931419134140015), ('lagitimately', 0.255047082901001), ('parliament', 0.24793016910552979), ('democrats', 0.2371610701084137)]
1276 [('edward', 1.0), ('mary', 0.31039613485336304), ('henry', 0.330909326372146606), ('naples', 0.24234147369861603), ('flavio', 0.244211066061288452)
1288 [('acid', 1.0), ('hydrochloric', 0.360915869474411), ('carboxylic', 0.314216663965759), ('amino', 0.31151843070938387), ('pentose', 0.330831156539917)]
1288 [('cont', 1.0), ('hydrochloric', 0.360915869474411), ('carboxylic', 0.348569025993347), ('writer', 0.3434216380119324), ('hazlitt', 0.330031156539917)]
1288 [('cont', 1.0), ('lyderale', 0.37271658559417725), ('illustrator', 0.3483569025993347), ('writer', 0.3434216380119324), ('hazlitt', 0.330031156539917)]
1288 [('co
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1303 [('na', 1.0), ('radios', 0.3871622383594513), ('shortwave', 0.354307621717453), ('leaped', 0.32542920112609863), ('percentage', 0.3158745765686035)]

1307 [('address', 1.0), ('emerging', 0.30333101749420166), ('farewell', 0.2570556104183197), ('homeostatic', 0.24977493286132812), ('anapestic', 0.22751346230506897)]

1309 [('musician', 1.0), ('actor', 0.325247198343277), ('composer', 0.31386592984199524), ('comedian', 0.3117418885231018), ('golfer', 0.2875731289386749)]

1322 [('nd', 1.0), ('gregorian', 0.32852569222450256), ('rd', 0.28330516815185547), ('th', 0.2619195878505707), ('seahawks', 0.259889155626297)]
 1322 [('nd', 1.0), ('gregorian', 0.3285256922450256), ('rd', 0.2833616815185547), ('th', 0.2619195878505707), ('seahawks', 0.259889155626297)]
1325 [('ships', 1.0), ('grt', 0.39833489060401917), ('totaling', 0.29009780287742615), ('multiply', 0.2521648108959198), ('dwt', 0.24148297309875488)]
1327 [('churches', 1.0), ('orthodox', 0.315105140209198), ('catholic', 0.27155536431139275), ('church', 0.2640647292137146), ('modes', 0.2501377761363983)]
1332 [('netherlands', 1.0), ('belgium', 0.3458386957645416), ('pakistan', 0.28764915466308594), ('hungary', 0.23918704688549042), ('hailie', 0.22181668877601624)]
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1367 [('technical', 1.0), ('ssigned', 0.317881481218338), ('facade', 0.25234684686660767), ('killian', 0.24776479601860046), ('refreshing', 0.23247327876091)]
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1622 [ ['mm', 1.0], ('inch', 0.3146202564299592), ('unpawe', 0.312866997536926), ('memphis', 0.2777878940169438), ('diameter', 0.255689213848114)]
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1654 [ ('dictionary', 1.0), ('lingual', 0.33928663595199585), ('seeler', 0.2534369230270386), ('japheth', 0.24151208996772766), ('colloquial', 0.2415192242383957)]
1675 [ ('agriculture', 1.0), ('sector', 0.38715484738349915), ('est', 0.355442613363266), ('prices', 0.310179233533478), ('parity', 0.3612361526489258)]
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2223 [('pakistan', 1.0), ('nepal', 0.33263179659843445), ('bangladesh', 0.2925126552581787), ('netherlands', 0.28764915466308594), ('beit', 0.266372412443161)]
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2368 [('physicist', 1.0), ('chemist', 0.44947871565818787), ('caray', 0.42610764503479004), ('zeeman', 0.420580254953003), ('neuroscientist', 0.39240673184394836)]
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2462 [('belgium', 1.0), ('retherlands', 0.3468386957645416), ('century', 0.223393514752388), ('tactics', 0.2194807529449463), ('irritation', 0.2183167383712769)]
2473 [('ministry', 1.0), ('rium', 0.30940482020378113), ('heterodox', 0.26002463698387146), ('ptl', 0.23468786478042603), ('lookout', 0.231623509555603)]
2483 [('cape', 1.0), ('madeira', 0.3404384255409241), ('verde', 0.3015967011451721), ('precursor', 0.26242920756340027), ('ryun', 0.247378870844841)]
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2513 [('earl', 1.0), ('ley', 0.3235795497894287), ('stamford', 0.29540255665779114), ('catherine', 0.2883399724960327), ('byron', 0.2688654363155365)]

2540 [('lunar', 1.0), ('csm', 0.31283941864967346), ('heliocentric', 0.30733948945999146), ('penumbral', 0.2839275300502777), ('farthest', 0.2684406340122223)]

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3514 [('commons', 1.0), ('mei', 0.3006097078323364), ('lords', 0.27547240257263184), ('everlast', 0.2664352059364319), ('estranged', 0.26587098836898804)]

3529 [('dioxide', 1.0), ('exhaled', 0.3200702369213104), ('allotropes', 0.3093527555465698), ('oxide', 0.29739028215408325), ('condenses', 0.2822343409061432)]

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3568 [('johann', 1.0), ('xaver', 0.3498891890489897), ('syprious', 0.3354096111621857), ('casanova', 0.279440969228247446), ('prelude', 0.2713404589899365)]

3581 [('miller', 1.0), ('hollander', 0.30111268162727356), ('cumings', 0.27589574456214905), ('pestis', 0.2472597360610962), ('estampie', 0.23846863210201263)]

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   3700 [('drives', 1.0), ('spec', 0.3339550793170929), ('wholesale', 0.2574346661567688), ('mhz', 0.24151462316513062), ('messana', 0.2322462946176529)]
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3764 [('singles', 1.0), ('billboard', 0.4587521553039551), ('chart', 0.27489152550697327), ('gb', 0.2405557483434677), ('afonso', 0.24092518289886)]
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3773 [('voltage', 1.0), ('junctions', 0.31175723671913147), ('coupland', 0.2397231161594391), ('routers', 0.23729729652404785), ('galena', 0.22493647038936615)]
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24811 [('kelvins', 1.0), ('bouzouki', 0.43538615107536316), ('mandolin', 0.28704097867012024), ('adorn', 0.2763952314853668), ('romero', 0.2467574179172516)]

24811 [('kelvins', 1.0), ('bundesrat', 0.388746878504753113), ('cdu', 0.33502626419067383), ('fdp', 0.2866847813129425), ('csu', 0.2752039432525635)]

24812 [('alois', 1.0), ('barbuda', 0.5048729181289673), ('antigua', 0.45676177740097046), ('naxos', 0.3817077147960663), ('insulae', 0.2748604831695557)]

24824 [('industrialised', 1.0), ('horizons', 0.30053263902664185), ('hangers', 0.25643965897680926), ('intervarsity', 0.2533794343471527)]

24838 [('cola', 1.0), ('ashou', 0.338853981399536), ('ome', 0.2749190832482147), ('rouanda', 0.26459065979689026), ('intervarsity', 0.2533794343471527)]

24838 [('gallop', 1.0), ('capitalize', 0.3124275207519531), ('resent', 0.2982103228569031), ('marina', 0.292129784822464), ('padre', 0.28879526257514954)]

24838 [('conspired', 1.0), ('ashai', 0.3561910305023193), ('sayyed', 0.304409208932715454), ('brutus', 0.2788219275501257)]

24844 [('ethers', 1.0), ('thi', 0.4096897840499878), ('saf', 0.2677363157272339), ('grazed', 0.26029184460639954), ('carbons', 0.2511582672595978)]

24857 [('ldl', 1.0), ('epidemiological', 0.40009328722953796), ('cardiovascular', 0.2661164104938507), ('triglycerides', 0.2455714470744133), ('dharma', 0.23547938466072083)]

24858 [('labors', 1.0), ('knots', 0.3306349024862457), ('riles', 0.25472205613465997), ('tarlogenic', 0.2597930431365967), ('loli', 0.244549277444458008)]

24858 [('valle', 1.0), ('yolanda', 0.3906349736213684), ('councilor', 0.2661364004938507), ('triglycerides', 0.2455714870744133), ('dharma', 0.2354793813669)]

124885 [('valle', 1.0), ('lompira', 0.3144854009
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24912 [('sinfonia', 1.0), ('concerto', 0.30927836894989014), ('bwv', 0.26288092136383057), ('ypres', 0.262342453002297), ('oboe', 0.2590011954307556)]

24912 [('sinfonia', 1.0), ('semigroup', 0.30104562640190125), ('vgni', 0.2642383277416229), ('foxx', 0.24448205530643463), ('resonators', 0.23872920870780945)]

24912 [('ubunsen', 1.0), ('semigroup', 0.30104562640190125), ('vgni', 0.2472016061279), ('comited', 0.229915112257080738), ('adeptus', 0.2169504463672638)]

24921 [('buulogne', 1.0), ('analysing', 0.36857770004211943), ('posel', 0.2472016061279), ('comited', 0.229915112257080738), ('adeptus', 0.2169504463672638)]

24925 [('buulogne', 1.0), ('landesverband', 0.3210778833435608), ('viscera', 0.24659191346168518), ('diphthong', 0.32285973072052002), ('yoke', 0.23209504783153534)]

24936 [('silicate', 1.0), ('garnets', 0.4222323759403229), ('beryllium', 0.2976960241794586), ('bona', 0.2623181939125061), ('placer', 0.26169171929359436)]

24931 [('progenitor', 1.0), ('inbs', 0.3207758367061615), ('osteoblasts', 0.287113717556), ('igd', 0.2751007378101349), ('heroism', 0.27030902694282532)]

24938 [('silicate', 1.0), ('tabernacles', 0.449835389855238), ('praetors', 0.24964573979377747), ('sukkah', 0.24698151648044586), ('tishri', 0.24320107698440552)]

24931 [('bos', 1.0), ('purified', 0.3858460783958435), ('conazon', 0.3010918200016022), ('afer', 0.2577788233757019), ('macha', 0.2508666733101349)]

24947 [('bas', 1.0), ('bam', 0.35495698451999435721), ('orloff', 0.2819688320159912), ('feels', 0.23546196520328522), ('schistosomiasis', 0.2297729785442352)]

24956 [('briston', 1.0), ('wilburys', 0.4842151999473572), ('ormi', 0.27034085988998413), ('lynne', 0.246135879240101715), ('mixtec', 0.2329139540888316016)]

24976 [('ramps', 1.0), ('wilburys', 0.4842151999473572), ('ormi', 0.27034085988998413), ('lynne', 0.24613580560), ('styrofoam', 0.222271947860177734)]

24957 [('ramps', 1.0), ('molec', 0.3193244934082031), ('drawn', 0.2554711699485779), ('neanderthalensis', 0.2502546012401581), ('pseudoscienti
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   24982 [('vr', 1.0), ('helisnki', 0.3111686116496521), ('moderne', 0.2918973861248474), ('cannae', 0.295207106285995)]
24989 [('dap', 1.0), ('ldap', 0.3804533779621124), ('reinstated', 0.2643243670463562), ('shuja', 0.24514150619506836), ('goldsmith', 0.23948846757411957)]
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