

Using Skipgram Model

Results of the Word Embeddings for Noun Phrases Starting with “A”

```
print(model.wv.similarity(w1 = $able_download$, w2 = able_download)) = 0.9027280807495117
print(model.wv.similarity(w1 = $able_load$, w2 = able_load)) = 0.9375644326210022
print(model.wv.similarity(w1 = $able_monitor$, w2 = able_monitor)) = 0.8992401361465454
print(model.wv.similarity(w1 = $able_play$, w2 = able_play)) = 0.8978424072265625
print(model.wv.similarity(w1 = $able_push$, w2 = able_push)) = 0.952512264251709
print(model.wv.similarity(w1 = $able_see$, w2 = able_see)) = 0.9172447323799133
print(model.wv.similarity(w1 = $able_set$, w2 = able_set)) = 0.9025424718856812
print(model.wv.similarity(w1 = $able_start$, w2 = able_start)) = 0.9375859498977661
print(model.wv.similarity(w1 = $able_view$, w2 = able_view)) = 0.8725796937942505
print(model.wv.similarity(w1 = $abnormality$, w2 = abnormality)) = 0.8759714365005493
print(model.wv.similarity(w1 = $active_night$, w2 = active_night)) = 0.9525395631790161
print(model.wv.similarity(w1 = $adjuster$, w2 = adjuster)) = 0.9403016567230225
print(model.wv.similarity(w1 = $advise$, w2 = advise)) = 0.9299095273017883
print(model.wv.similarity(w1 = $airspace$, w2 = airspace)) = 0.8596162796020508
print(model.wv.similarity(w1 = $alert_security$, w2 = alert_security)) = 0.9471650123596191
print(model.wv.similarity(w1 = $allergen$, w2 = allergen)) = 0.927680253982544
print(model.wv.similarity(w1 = $alley$, w2 = alley)) = 0.9496043920516968
print(model.wv.similarity(w1 = $allow_access$, w2 = allow_access)) = 0.8979007005691528
print(model.wv.similarity(w1 = $ammonia$, w2 = ammonia)) = 0.8955811262130737
print(model.wv.similarity(w1 = $another_area$, w2 = another_area)) = 0.9388698935508728
print(model.wv.similarity(w1 = $another_continue$, w2 = another_continue)) =
0.962307870388031
print(model.wv.similarity(w1 = $appreciate$, w2 = appreciate)) = 0.9557077288627625
print(model.wv.similarity(w1 = $appropriate_material$, w2 = appropriate_material)) =
0.8983155488967896
print(model.wv.similarity(w1 = $automatic_light$, w2 = automatic_light)) = 0.9060518145561218
print(model.wv.similarity(w1 = $automatic_lighting$, w2 = automatic_lighting)) =
0.918980598449707
print(model.wv.similarity(w1 = $automatic_shutoff$, w2 = automatic_shutoff)) =
0.9558477401733398
```

```
print(model.wv.similarity(w1 = $available_platform$, w2 = available_platform)) =  
0.9131901860237122
```

Results of the Word Embeddings for Noun Phrases Starting with “B”

```
print(model.wv.similarity(w1 = $bacon$, w2 = bacon)) = 0.9683844447135925  
print(model.wv.similarity(w1 = $bad_odor$, w2 = bad_odor)) = 0.9245263934135437  
print(model.wv.similarity(w1 = $bathtub$, w2 = bathtub)) = 0.9166816473007202  
print(model.wv.similarity(w1 = $beer$, w2 = beer)) = 0.9426865577697754  
print(model.wv.similarity(w1 = $beverage$, w2 = beverage)) = 0.896308183670044  
print(model.wv.similarity(w1 = $big_screen$, w2 = big_screen)) = 0.8817043900489807  
print(model.wv.similarity(w1 = $biodiesel$, w2 = biodiesel)) = 0.9101991653442383  
print(model.wv.similarity(w1 = $bp$, w2 = bp)) = 0.882736086845398  
print(model.wv.similarity(w1 = $burglar_alarm$, w2 = burglar_alarm)) = 0.856665313243866  
print(model.wv.similarity(w1 = $burnt$, w2 = burnt)) = 0.8732382655143738  
print(model.wv.similarity(w1 = $butt$, w2 = butt)) = 0.9231967329978943  
print(model.wv.similarity(w1 = $butter$, w2 = butter)) = 0.9411025643348694
```

Results of the Word Embeddings for Noun Phrases Starting with “C”

```
print(model.wv.similarity(w1 = $captain$, w2 = captain)) = 0.9058000445365906  
print(model.wv.similarity(w1 = $central_heat$, w2 = central_heat)) = 0.9044965505599976  
print(model.wv.similarity(w1 = $certain_activity$, w2 = certain_activity)) = 0.9487655162811279  
print(model.wv.similarity(w1 = $certain_home$, w2 = certain_home)) = 0.9539738297462463  
print(model.wv.similarity(w1 = $certain_level$, w2 = certain_level)) = 0.8910876512527466  
print(model.wv.similarity(w1 = $certain_point$, w2 = certain_point)) = 0.9609917402267456  
print(model.wv.similarity(w1 = $certain_way$, w2 = certain_way)) = 0.8936001658439636  
print(model.wv.similarity(w1 = $chase$, w2 = chase)) = 0.8595902323722839  
print(model.wv.similarity(w1 = $checker$, w2 = checker)) = 0.9387277364730835  
print(model.wv.similarity(w1 = $cleanliness$, w2 = cleanliness)) = 0.958238959312439  
print(model.wv.similarity(w1 = $clog$, w2 = clog)) = 0.8905642032623291  
print(model.wv.similarity(w1 = $cocktail$, w2 = cocktail)) = 0.9329031705856323  
print(model.wv.similarity(w1 = $coffeemaker$, w2 = coffeemaker)) = 0.9100483655929565  
print(model.wv.similarity(w1 = $component_order$, w2 = component_order)) =  
0.9545390605926514
```

```
print(model.wv.similarity(w1 = $concert$, w2 = concert)) = 0.9047732353210449  
print(model.wv.similarity(w1 = $cool_temperature$, w2 = cool_temperature)) =  
0.9513071179389954  
print(model.wv.similarity(w1 = $cop$, w2 = cop)) = 0.9474981427192688  
print(model.wv.similarity(w1 = $correct_temperature$, w2 = correct_temperature)) =  
0.9150838851928711  
print(model.wv.similarity(w1 = $creativity$, w2 = creativity)) = 0.8927775621414185  
print(model.wv.similarity(w1 = $crunch$, w2 = crunch)) = 0.8825186491012573  
print(model.wv.similarity(w1 = $cupboard$, w2 = cupboard)) = 0.9114259481430054  
print(model.wv.similarity(w1 = $current_energy$, w2 = current_energy)) = 0.9260647296905518
```

Results of the Word Embeddings for Noun Phrases Starting with “D”

```
print(model.wv.similarity(w1 = $dance$, w2 = dance)) = 0.8769446015357971  
print(model.wv.similarity(w1 = $darker$, w2 = darker)) = 0.878786563873291  
print(model.wv.similarity(w1 = $deficiency$, w2 = deficiency)) = 0.9053791761398315  
print(model.wv.similarity(w1 = $different_genre$, w2 = different_genre)) = 0.9462194442749023  
print(model.wv.similarity(w1 = $different_shade$, w2 = different_shade)) = 0.9542656540870667  
print(model.wv.similarity(w1 = $different_theme$, w2 = different_theme)) = 0.9713990688323975  
print(model.wv.similarity(w1 = $digital_readout$, w2 = digital_readout)) = 0.9330916404724121  
print(model.wv.similarity(w1 = $discomfort$, w2 = discomfort)) = 0.9039097428321838  
print(model.wv.similarity(w1 = $discourage$, w2 = discourage)) = 0.8823344707489014  
print(model.wv.similarity(w1 = $dispense$, w2 = dispense)) = 0.8958040475845337  
print(model.wv.similarity(w1 = $dispenser$, w2 = dispenser)) = 0.8766245245933533  
print(model.wv.similarity(w1 = $distraction$, w2 = distraction)) = 0.9123088121414185  
print(model.wv.similarity(w1 = $disturb$, w2 = disturb)) = 0.8920775651931763  
print(model.wv.similarity(w1 = $drier$, w2 = drier)) = 0.915344774723053  
print(model.wv.similarity(w1 = $dry_air$, w2 = dry_air)) = 0.8904095888137817  
print(model.wv.similarity(w1 = $dry_erase$, w2 = dry_erase)) = 0.9116308093070984  
print(model.wv.similarity(w1 = $due_heat$, w2 = due_heat)) = 0.8883166313171387
```

Results of the Word Embeddings for Noun Phrases Starting with “E”

```
print(model.wv.similarity(w1 = $early_month$, w2 = early_month)) = 0.9415335655212402  
print(model.wv.similarity(w1 = $early_morning$, w2 = early_morning)) = 0.8737995028495789
```

```
print(model.wv.similarity(w1 = $earthquake$ , w2 = earthquake)) = 0.9195696115493774
print(model.wv.similarity(w1 = $efficient_power$ , w2 = efficient_power)) = 0.9363122582435608
print(model.wv.similarity(w1 = $electric_blanket$ , w2 = electric_blanket)) = 0.9355329871177673
print(model.wv.similarity(w1 = $electric_shock$ , w2 = electric_shock)) = 0.9482505917549133
print(model.wv.similarity(w1 = $electric_usage$ , w2 = electric_usage)) = 0.968636155128479
print(model.wv.similarity(w1 = $electrical_item$ , w2 = electrical_item)) = 0.9619222283363342
print(model.wv.similarity(w1 = $electronic_appliance$ , w2 = electronic_appliance)) =
0.926754355430603
print(model.wv.similarity(w1 = $embrace$ , w2 = embrace)) = 0.8844743967056274
print(model.wv.similarity(w1 = $enough_hot_water$ , w2 = enough_hot_water)) =
0.9422730207443237
print(model.wv.similarity(w1 = $enough_time$ , w2 = enough_time)) = 0.9242355823516846
print(model.wv.similarity(w1 = $entertain$ , w2 = entertain)) = 0.9596292972564697
print(model.wv.similarity(w1 = $envision$ , w2 = envision)) = 0.8601269721984863
print(model.wv.similarity(w1 = $evacuate$ , w2 = evacuate)) = 0.9384136199951172
print(model.wv.similarity(w1 = $every_person$ , w2 = every_person)) = 0.935488760471344
print(model.wv.similarity(w1 = $exact_temperature$ , w2 = exact_temperature)) =
0.9134113788604736
print(model.wv.similarity(w1 = $excess_moisture$ , w2 = excess_moisture)) = 0.9346951246261597
print(model.wv.similarity(w1 = $excess_water$ , w2 = excess_water)) = 0.9385817050933838
```

Results of the Word Embeddings for Noun Phrases Starting with “F”

```
print(model.wv.similarity(w1 = $favorite_music$ , w2 = favorite_music)) = 0.8719437122344971
print(model.wv.similarity(w1 = $feature_home$ , w2 = feature_home)) = 0.9412774443626404
print(model.wv.similarity(w1 = $fighter$ , w2 = fighter)) = 0.9001321792602539
print(model.wv.similarity(w1 = $firefighter$ , w2 = firefighter)) = 0.9187036752700806
print(model.wv.similarity(w1 = $first_place$ , w2 = first_place)) = 0.8938272595405579
print(model.wv.similarity(w1 = $flood$ , w2 = flood)) = 0.865662157535553
print(model.wv.similarity(w1 = $foot_pool$ , w2 = foot_pool)) = 0.9063807129859924
print(model.wv.similarity(w1 = $fragrance$ , w2 = fragrance)) = 0.8963115215301514
print(model.wv.similarity(w1 = $free_material$ , w2 = free_material)) = 0.8955140113830566
print(model.wv.similarity(w1 = $freshen$ , w2 = freshen)) = 0.970465898513794
print(model.wv.similarity(w1 = $full_use$ , w2 = full_use)) = 0.8792708516120911
```

Results of the Word Embeddings for Noun Phrases Starting with “G”

```
print(model.wv.similarity(w1 = $gasoline$, w2 = gasoline)) = 0.8747943639755249
print(model.wv.similarity(w1 = $genre$, w2 = genre)) = 0.9157446622848511
print(model.wv.similarity(w1 = $geofence$, w2 = geofence)) = 0.881064772605896
print(model.wv.similarity(w1 = $geyser$, w2 = geyser)) = 0.8966305255889893
print(model.wv.similarity(w1 = $give_access$, w2 = give_access)) = 0.879898726940155
print(model.wv.similarity(w1 = $global_warming$, w2 = global_warming)) = 0.8712123036384583
print(model.wv.similarity(w1 = $good_result$, w2 = good_result)) = 0.9036633372306824
print(model.wv.similarity(w1 = $good_signal$, w2 = good_signal)) = 0.8706778287887573
print(model.wv.similarity(w1 = $grab$, w2 = grab)) = 0.90317702293396
print(model.wv.similarity(w1 = $gym$, w2 = gym)) = 0.8905474543571472
```

Results of the Word Embeddings for Noun Phrases Starting with “H”

```
print(model.wv.similarity(w1 = $hallway$, w2 = hallway)) = 0.8571566939353943
print(model.wv.similarity(w1 = $headache$, w2 = headache)) = 0.8577033281326294
print(model.wv.similarity(w1 = $high_water$, w2 = high_water)) = 0.9190093278884888
print(model.wv.similarity(w1 = $hob$, w2 = hob)) = 0.904212236404419
print(model.wv.similarity(w1 = $hook$, w2 = hook)) = 0.8579256534576416
print(model.wv.similarity(w1 = $husband$, w2 = husband)) = 0.8647972941398621
print(model.wv.similarity(w1 = $hut$, w2 = hut)) = 0.9008969068527222
print(model.wv.similarity(w1 = $hygiene$, w2 = hygiene)) = 0.9076993465423584
```

Results of the Word Embeddings for Noun Phrases Starting with “I”

```
print(model.wv.similarity(w1 = $important_thing$, w2 = important_thing)) = 0.9255633354187012
print(model.wv.similarity(w1 = $inactivity$, w2 = inactivity)) = 0.9068827629089355
print(model.wv.similarity(w1 = $inconvenient$, w2 = inconvenient)) = 0.8604558110237122
print(model.wv.similarity(w1 = $inquire$, w2 = inquire)) = 0.9115908741950989
print(model.wv.similarity(w1 = $insulate$, w2 = insulate)) = 0.8956342935562134
print(model.wv.similarity(w1 = $interior_temperature$, w2 = interior_temperature)) =
0.9405018091201782
print(model.wv.similarity(w1 = $interruption$, w2 = interruption)) = 0.8634136915206909
print(model.wv.similarity(w1 = $irrigation$, w2 = irrigation)) = 0.8731864094734192
```

Results of the Word Embeddings for Noun Phrases Starting with “J”

```
print(model.wv.similarity(w1 = $jerk$ , w2 = jerk)) = 0.9103749990463257
print(model.wv.similarity(w1 = $jiggle$ , w2 = jiggle)) = 0.9518881440162659
print(model.wv.similarity(w1 = $junk$ , w2 = junk)) = 0.9606123566627502
```

Results of the Word Embeddings for Noun Phrases Starting with “K”

```
print(model.wv.similarity(w1 = $key_case$ , w2 = key_case)) = 0.957984983921051
print(model.wv.similarity(w1 = $keychain$ , w2 = keychain)) = 0.8573191165924072
```

Results of the Word Embeddings for Noun Phrases Starting with “L”

```
print(model.wv.similarity(w1 = $ladder$ , w2 = ladder)) = 0.940270721912384
print(model.wv.similarity(w1 = $landfill$ , w2 = landfill)) = 0.8625033497810364
print(model.wv.similarity(w1 = $last_time$ , w2 = last_time)) = 0.8817790746688843
print(model.wv.similarity(w1 = $latch$ , w2 = latch)) = 0.9248905181884766
print(model.wv.similarity(w1 = $le_electricity$ , w2 = le_electricity)) = 0.9368038177490234
print(model.wv.similarity(w1 = $light_appliance$ , w2 = light_appliance)) = 0.8882587552070618
print(model.wv.similarity(w1 = $light_person$ , w2 = light_person)) = 0.9241565465927124
print(model.wv.similarity(w1 = $lit_room$ , w2 = lit_room)) = 0.9407234191894531
print(model.wv.similarity(w1 = $little_bit$ , w2 = little_bit)) = 0.8585930466651917
print(model.wv.similarity(w1 = $little_thing$ , w2 = little_thing)) = 0.9635123610496521
print(model.wv.similarity(w1 = $live_footage$ , w2 = live_footage)) = 0.970840573310852
print(model.wv.similarity(w1 = $locker$ , w2 = locker)) = 0.8870351314544678
print(model.wv.similarity(w1 = $long_trip$ , w2 = long_trip)) = 0.9272159934043884
print(model.wv.similarity(w1 = $lunch$ , w2 = lunch)) = 0.882321834564209
```

Results of the Word Embeddings for Noun Phrases Starting with “M”

```
print(model.wv.similarity(w1 = $make_room$ , w2 = make_room)) = 0.9389486312866211
print(model.wv.similarity(w1 = $many_home$ , w2 = many_home)) = 0.8519717454910278
print(model.wv.similarity(w1 = $many_hour$ , w2 = many_hour)) = 0.8728502988815308
print(model.wv.similarity(w1 = $mare$ , w2 = mare)) = 0.9636646509170532
print(model.wv.similarity(w1 = $maximise$ , w2 = maximise)) = 0.9197691082954407
print(model.wv.similarity(w1 = $medical_emergency$ , w2 = medical_emergency)) =
0.9089199304580688
print(model.wv.similarity(w1 = $medical_information$ , w2 = medical_information)) =
0.8837706446647644
```

```
print(model.wv.similarity(w1 = $mildew$ , w2 = mildew)) = 0.8603323101997375
print(model.wv.similarity(w1 = $misuse$ , w2 = misuse)) = 0.9515005946159363
print(model.wv.similarity(w1 = $mother$ , w2 = mother)) = 0.882527232170105
print(model.wv.similarity(w1 = $mouth$ , w2 = mouth)) = 0.8651822805404663
print(model.wv.similarity(w1 = $much_hassle$ , w2 = much_hassle)) = 0.954409122467041
print(model.wv.similarity(w1 = $much_power$ , w2 = much_power)) = 0.9328881502151489
print(model.wv.similarity(w1 = $multiple_element$ , w2 = multiple_element)) =
0.8604692816734314
print(model.wv.similarity(w1 = $multiple_feature$ , w2 = multiple_feature)) = 0.9511144757270813
print(model.wv.similarity(w1 = $multiple_room$ , w2 = multiple_room)) = 0.8556756377220154
print(model.wv.similarity(w1 = $multitask$ , w2 = multitask)) = 0.8516433238983154
```

Results of the Word Embeddings for Noun Phrases Starting with “N”

```
print(model.wv.similarity(w1 = $new_car$ , w2 = new_car)) = 0.914718747138977
print(model.wv.similarity(w1 = $notify_emergency$ , w2 = notify_emergency)) =
0.8965996503829956
print(model.wv.similarity(w1 = $nutrition$ , w2 = nutrition)) = 0.9129496216773987
```

Results of the Word Embeddings for Noun Phrases Starting with “O”

```
print(model.wv.similarity(w1 = $observe$ , w2 = observe)) = 0.8710374236106873
print(model.wv.similarity(w1 = $occupant_room$ , w2 = occupant_room)) = 0.9693604707717896
print(model.wv.similarity(w1 = $open_enter$ , w2 = open_enter)) = 0.9543368220329285
print(model.wv.similarity(w1 = $open_flame$ , w2 = open_flame)) = 0.9199749231338501
print(model.wv.similarity(w1 = $open_home$ , w2 = open_home)) = 0.8821633458137512
print(model.wv.similarity(w1 = $open_see$ , w2 = open_see)) = 0.9456266164779663
print(model.wv.similarity(w1 = $open_vent$ , w2 = open_vent)) = 0.9583302140235901
print(model.wv.similarity(w1 = $overall_health$ , w2 = overall_health)) = 0.9174361228942871
print(model.wv.similarity(w1 = $overload$ , w2 = overload)) = 0.8806874752044678
```

Results of the Word Embeddings for Noun Phrases Starting with “P”

```
print(model.wv.similarity(w1 = $pain$ , w2 = pain)) = 0.8901540040969849
print(model.wv.similarity(w1 = $particular_time$ , w2 = particular_time)) = 0.8781911134719849
print(model.wv.similarity(w1 = $personal_preference$ , w2 = personal_preference)) =
0.9341064691543579
print(model.wv.similarity(w1 = $pet_home$ , w2 = pet_home)) = 0.9626237750053406
```

```
print(model.wv.similarity(w1 = $petrol$ , w2 = petrol)) = 0.9205281138420105
print(model.wv.similarity(w1 = $pg$ , w2 = pg)) = 0.9387513399124146
print(model.wv.similarity(w1 = $piano$ , w2 = piano)) = 0.8871686458587646
print(model.wv.similarity(w1 = $pinpoint$ , w2 = pinpoint)) = 0.8730649352073669
print(model.wv.similarity(w1 = $pizza$ , w2 = pizza)) = 0.9004924893379211
print(model.wv.similarity(w1 = $plumber$ , w2 = plumber)) = 0.9071359038352966
print(model.wv.similarity(w1 = $pollen$ , w2 = pollen)) = 0.9240710139274597
print(model.wv.similarity(w1 = $poop$ , w2 = poop)) = 0.8792781829833984
print(model.wv.similarity(w1 = $popup$ , w2 = popup)) = 0.9460155963897705
print(model.wv.similarity(w1 = $porch$ , w2 = porch)) = 0.857463538646698
print(model.wv.similarity(w1 = $possession$ , w2 = possession)) = 0.9094816446304321
print(model.wv.similarity(w1 = $possible_fire$ , w2 = possible_fire)) = 0.9523615837097168
print(model.wv.similarity(w1 = $possible_problem$ , w2 = possible_problem)) =
0.9400495886802673
print(model.wv.similarity(w1 = $powder$ , w2 = powder)) = 0.8744792938232422
print(model.wv.similarity(w1 = $precipitation$ , w2 = precipitation)) = 0.8549754619598389
print(model.wv.similarity(w1 = $precise_temperature$ , w2 = precise_temperature)) =
0.947083592414856
print(model.wv.similarity(w1 = $prescription$ , w2 = prescription)) = 0.8794999718666077
print(model.wv.similarity(w1 = $preventative_measure$ , w2 = preventative_measure)) =
0.9600532054901123
print(model.wv.similarity(w1 = $previous_time$ , w2 = previous_time)) = 0.9349812269210815
print(model.wv.similarity(w1 = $punk$ , w2 = punk)) = 0.9521231651306152
```

Results of the Word Embeddings for Noun Phrases Starting with “Q”

```
print(model.wv.similarity(w1 = $quieter$ , w2 = quieter)) = 0.8916815519332886
```

Results of the Word Embeddings for Noun Phrases Starting with “R”

```
print(model.wv.similarity(w1 = $rat$ , w2 = rat)) = 0.8740585446357727
print(model.wv.similarity(w1 = $reasonable_cost$ , w2 = reasonable_cost)) = 0.8673810362815857
print(model.wv.similarity(w1 = $rectify$ , w2 = rectify)) = 0.8500111103057861
print(model.wv.similarity(w1 = $recycle$ , w2 = recycle)) = 0.8582215905189514
print(model.wv.similarity(w1 = $relevance$ , w2 = relevance)) = 0.8750292062759399
print(model.wv.similarity(w1 = $remodel$ , w2 = remodel)) = 0.9009798765182495
```



```
print(model.wv.similarity(w1 = $remote_controller$, w2 = remote_controller)) =  
0.9409307241439819  
  
print(model.wv.similarity(w1 = $remote_device$, w2 = remote_device)) = 0.8532693982124329  
  
print(model.wv.similarity(w1 = $ridden$, w2 = ridden)) = 0.9023699164390564  
  
print(model.wv.similarity(w1 = $right_time$, w2 = right_time)) = 0.9258529543876648  
  
print(model.wv.similarity(w1 = $robbery$, w2 = robbery)) = 0.8855050206184387  
  
print(model.wv.similarity(w1 = $rodent$, w2 = rodent)) = 0.9125499725341797  
  
print(model.wv.similarity(w1 = $romance$, w2 = romance)) = 0.9708288908004761  
  
print(model.wv.similarity(w1 = $rug$, w2 = rug)) = 0.8573685884475708  
  
print(model.wv.similarity(w1 = $running_time$, w2 = running_time)) = 0.855005145072937
```

Results of the Word Embeddings for Noun Phrases Starting with “S”

```
print(model.wv.similarity(w1 = $sanitation$, w2 = sanitation)) = 0.892056405544281  
  
print(model.wv.similarity(w1 = $satisfaction$, w2 = satisfaction)) = 0.9367176294326782  
  
print(model.wv.similarity(w1 = $scan_item$, w2 = scan_item)) = 0.9194133877754211  
  
print(model.wv.similarity(w1 = $scenery$, w2 = scenery)) = 0.8674460649490356  
  
print(model.wv.similarity(w1 = $scoop$, w2 = scoop)) = 0.8841187953948975  
  
print(model.wv.similarity(w1 = $shank$, w2 = shank)) = 0.9458284378051758  
  
print(model.wv.similarity(w1 = $single_room$, w2 = single_room)) = 0.9135622978210449  
  
print(model.wv.similarity(w1 = $sleep_hibernation$, w2 = sleep_hibernation)) =  
0.9252495765686035  
  
print(model.wv.similarity(w1 = $sleep_quality$, w2 = sleep_quality)) = 0.9303366541862488  
  
print(model.wv.similarity(w1 = $small_child$, w2 = small_child)) = 0.9211556911468506  
  
print(model.wv.similarity(w1 = $small_object$, w2 = small_object)) = 0.918353259563446  
  
print(model.wv.similarity(w1 = $small_room$, w2 = small_room)) = 0.9523445963859558  
  
print(model.wv.similarity(w1 = $smart_bed$, w2 = smart_bed)) = 0.9191951751708984  
  
print(model.wv.similarity(w1 = $smart_television$, w2 = smart_television)) = 0.9325249195098877  
  
print(model.wv.similarity(w1 = $smoking$, w2 = smoking)) = 0.8787519931793213  
  
print(model.wv.similarity(w1 = $snatch$, w2 = snatch)) = 0.9427422285079956  
  
print(model.wv.similarity(w1 = $social_pressure$, w2 = social_pressure)) = 0.9291152358055115  
  
print(model.wv.similarity(w1 = $softener$, w2 = softener)) = 0.914828896522522  
  
print(model.wv.similarity(w1 = $somehow$, w2 = somehow)) = 0.8972660303115845  
  
print(model.wv.similarity(w1 = $specific_room$, w2 = specific_room)) = 0.9341022372245789
```

```
print(model.wv.similarity(w1 = $specific_technology$ , w2 = specific_technology)) =  
0.9163830280303955  
  
print(model.wv.similarity(w1 = $specific_temperature$ , w2 = specific_temperature)) =  
0.9268140196800232  
  
print(model.wv.similarity(w1 = $specific_volume$ , w2 = specific_volume)) = 0.8626898527145386  
  
print(model.wv.similarity(w1 = $staircase$ , w2 = staircase)) = 0.893078088760376  
  
print(model.wv.similarity(w1 = $stop_voice$ , w2 = stop_voice)) = 0.9047427177429199  
  
print(model.wv.similarity(w1 = $strain$ , w2 = strain)) = 0.8617819547653198  
  
print(model.wv.similarity(w1 = $streamline$ , w2 = streamline)) = 0.8581730127334595  
  
print(model.wv.similarity(w1 = $supervise$ , w2 = supervise)) = 0.9074837565422058  
  
print(model.wv.similarity(w1 = $surf$ , w2 = surf)) = 0.8918737173080444
```

Results of the Word Embeddings for Noun Phrases Starting with “T”

```
print(model.wv.similarity(w1 = $talkie$ , w2 = talkie)) = 0.9329028129577637  
  
print(model.wv.similarity(w1 = $taste$ , w2 = taste)) = 0.9486058950424194  
  
print(model.wv.similarity(w1 = $tea$ , w2 = tea)) = 0.9637172222137451  
  
print(model.wv.similarity(w1 = $toast$ , w2 = toast)) = 0.9293169975280762  
  
print(model.wv.similarity(w1 = $toaster$ , w2 = toaster)) = 0.880752682685852  
  
print(model.wv.similarity(w1 = $top_burner$ , w2 = top_burner)) = 0.9286198616027832  
  
print(model.wv.similarity(w1 = $trauma$ , w2 = trauma)) = 0.9388541579246521  
  
print(model.wv.similarity(w1 = $treadmill$ , w2 = treadmill)) = 0.9653168320655823
```

Results of the Word Embeddings for Noun Phrases Starting with “V”

```
print(model.wv.similarity(w1 = $various_power$ , w2 = various_power)) = 0.8833625912666321  
  
print(model.wv.similarity(w1 = $various_way$ , w2 = various_way)) = 0.9671706557273865  
  
print(model.wv.similarity(w1 = $vitamin$ , w2 = vitamin)) = 0.867850661277771
```

Results of the Word Embeddings for Noun Phrases Starting with “W”

```
print(model.wv.similarity(w1 = $walkie$ , w2 = walkie)) = 0.9205423593521118  
  
print(model.wv.similarity(w1 = $wardrobe$ , w2 = wardrobe)) = 0.8903237581253052  
  
print(model.wv.similarity(w1 = $wattage$ , w2 = wattage)) = 0.9001073837280273  
  
print(model.wv.similarity(w1 = $wine$ , w2 = wine)) = 0.8784247040748596  
  
print(model.wv.similarity(w1 = $wireless_temperature$ , w2 = wireless_temperature)) =  
0.8796636462211609  
  
print(model.wv.similarity(w1 = $wrinkle$ , w2 = wrinkle)) = 0.958308756351471
```

Results of the Word Embeddings for Noun Phrases Starting with “Y”

```
print(model.wv.similarity(w1 = $young_age$, w2 = young_age)) = 0.9031743407249451
```