Anexos

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1. Resumen

Como anexos al trabajo de grado, se presentan:

- 1. Este documento, con la tablas listadas en él.
- 2. Un archivo zip, con el código de Python desarrollado durante el proyecto.
- 3. Dentro del archivo zip, una carpeta titulada resultados, que compendia los gráficos y archivos .csv producidos por los módulos desarrollados

A. Resultados de todas las muestras procesadas

	categoria	metafora	metonimia	w	metacategoria	metafora n	metonimia n
0	reportage	8.805142e+05	232.266917	2340	non-fiction	0.216791	0.243219
1	editorial	8.803244e+05	245.719532	2262	non-fiction	0.216371	0.464895
2	reviews	9.298024e+05	242.953762	2370	non-fiction	0.325935	0.419319
3	religion	8.501277e+05	264.683072	2314	non-fiction	0.149503	0.777381
4	skills & hobbies	8.317817e+05	242.632252	2232	non-fiction	0.108878	0.414021
5	popular lore	8.338258e+05	265.839881	2222	non-fiction	0.113405	0.796443
6	belles lettres	8.776905e+05	229.785870	2288	non-fiction	0.210538	0.202335
7	miscellaneous	7.826133e+05	278.192915	2214	neither	0.000000	1.000000
8	learned	8.632080e+05	266.998264	2254	non-fiction	0.178469	0.815531
9	general fiction	8.912116e + 05	249.950161	2264	fiction	0.240479	0.534608
10	mistery and detective fiction	1.032944e+06	244.615024	2446	fiction	0.554330	0.446694
11	science fiction	1.064427e + 06	235.067805	2412	fiction	0.624045	0.289372
12	adventure and western fiction	1.234204e+06	229.817769	2560	fiction	1.000000	0.202861
13	romance and love story	9.934131e+05	217.506968	2428	fiction	0.466794	0.000000
14	reportage	8.692052e+05	233.995925	2277	non-fiction	0.303963	0.031965
15	editorial	7.772415e+05	252.298095	2200	non-fiction	0.000000	0.291451
16	reviews	9.780952e+05	242.322657	2415	non-fiction	0.663871	0.150020
17	religion	8.314664e+05	234.210911	2213	non-fiction	0.179226	0.035013
18	skills & hobbies	8.332094e+05	237.433386	2279	non-fiction	0.184987	0.080701
19	popular lore	9.653912e+05	270.544500	2369	non-fiction	0.621881	0.550146
20	belles lettres	8.631398e+05	279.744550	2289	non-fiction	0.283915	0.680583
21	miscellaneous	8.734267e + 05	302.273843	2416	neither	0.317916	1.000000
22	learned	9.124770e+05	241.599983	2189	non-fiction	0.446987	0.139774
23	general fiction	1.025250e + 06	243.062518	2440	fiction	0.819728	0.160510
24	mistery and detective fiction	9.595842e+05	231.741345	2370	fiction	0.602687	0.000000
25	science fiction	1.049848e + 06	260.930594	2486	fiction	0.901030	0.413841
26	adventure and western fiction	1.079791e+06	232.909893	2383	fiction	1.000000	0.016568
27	romance and love story	9.690752e+05	261.194633	2332	fiction	0.634057	0.417585
28	reportage	8.329611e+05	253.461402	2275	non-fiction	0.149926	0.154154
29	editorial	7.987510e + 05	266.662093	2234	non-fiction	0.049805	0.422430
30	reviews	8.841941e + 05	249.018673	2320	non-fiction	0.299868	0.063865
31	religion	8.318658e + 05	266.059867	2332	non-fiction	0.146721	0.410191
32	skills & hobbies	8.503835e+05	263.101035	2257	non-fiction	0.200916	0.350059
33	popular lore	8.692219e+05	245.876166	2264	non-fiction	0.256049	0.000000
34	belles lettres	8.710944e+05	275.374260	2311	non-fiction	0.261529	0.599486
35	miscellaneous	8.391560e+05	295.081798	2360	neither	0.168057	1.000000
36	learned	7.817333e+05	246.081765	2182	non-fiction	0.000000	0.004178
37	general fiction	9.246787e + 05	258.496462	2325	fiction	0.418352	0.256481
38	mistery and detective fiction	1.123420e + 06	259.706130	2428	fiction	1.000000	0.281065
39	science fiction	9.359945e+05	248.550450	2364	fiction	0.451469	0.054349
40	adventure and western fiction	1.032713e+06	250.647083	2380	fiction	0.734532	0.096959
41	romance and love story	9.975592e+05	251.745846	2320	fiction	0.631648	0.119289
42	reportage	7.390055e+05	273.291853	2217	non-fiction	0.000000	1.000000
43	editorial	8.393927e+05	252.962796	2230	non-fiction	0.269841	0.525491
44	reviews	8.971668e + 05	267.320868	2356	non-fiction	0.425138	0.860629
45	religion	9.719024e+05	265.226063	2410	non-fiction	0.626028	0.811733
46	skills & hobbies	9.136364e+05	260.778308	2295	non-fiction	0.469408	0.707916
47	popular lore	8.272986e + 05	263.910992	2256	non-fiction	0.237332	0.781038
48	belles lettres	$9.481685e{+05}$	263.538820	2403	non-fiction	0.562231	0.772351
49	miscellaneous	8.634832e+05	246.399778	2207	neither	0.334596	0.372302
50	learned	8.425692e + 05	231.378440	2205	non-fiction	0.278379	0.021683
51	general fiction	9.175579e + 05	230.449509	2296	fiction	0.479949	0.000000
52	mistery and detective fiction	$8.667315e{+05}$	245.560095	2288	fiction	0.343328	0.352702
53	science fiction	1.102842e + 06	248.079801	2461	fiction	0.977993	0.411516
54	adventure and western fiction	9.767892e+05	253.204165	2349	fiction	0.639163	0.531125
55	romance and love story	1.111029e+06	248.497089	2422	fiction	1.000000	0.421256
56	reportage	8.043079e+05	254.575644	2244	non-fiction	0.023678	0.551521
57	editorial	7.978480e + 05	256.403003	2241	non-fiction	0.003261	0.584515
58	reviews	9.262954e + 05	234.463584	2342	non-fiction	0.409220	0.188386
59	religion	9.359318e+05	233.241442	2317	non-fiction	0.439676	0.166320
60	skills & hobbies	$9.168846\mathrm{e}{+05}$	232.225114	2370	non-fiction	0.379478	0.147970
61	popular lore	7.968161e + 05	263.726336	2258	non-fiction	0.000000	0.716742
62	belles lettres	$8.613437\mathrm{e}{+05}$	239.365589	2359	non-fiction	0.203940	0.276895
63	miscellaneous	$8.631730\mathrm{e}{+05}$	279.414446	2316	neither	0.209722	1.000000
64	learned	$9.070694\mathrm{e}{+05}$	255.345328	2334	non-fiction	0.348456	0.565418
65	general fiction	8.701799e + 05	224.029887	2345	fiction	0.231867	0.000000
66	mistery and detective fiction	9.142198e + 05	256.184163	2331	fiction	0.371055	0.580564
67	science fiction	1.000556e + 06	255.785265	2369	fiction	0.643922	0.573362
68	adventure and western fiction	8.356933e+05	228.397175	2279	fiction	0.122872	0.078854
69	romance and love story	1.113221e+06	261.254637	2546	fiction	1.000000	0.672114

B. Metáfora por categoria

	metafor	ra					
	count	mean	std	min	25%	50 %	75 %
categoria							
adventure and western fiction	5.0	$1.031838e{+06}$	145563.926033	835693.328186	9.767892e + 05	1.032713e+06	1.079791e+06
belles lettres	5.0	$8.842874\mathrm{e}{+05}$	36304.311635	861343.669284	$8.631398e{+05}$	8.710944e + 05	8.776905e+05
editorial	5.0	$8.187115\mathrm{e}{+05}$	41162.252315	777241.539413	7.978480e + 05	7.987510e + 05	8.393927e + 05
general fiction	5.0	9.257756e + 05	59685.455099	870179.890116	8.912116e+05	9.175579e + 05	9.246787e + 05
learned	5.0	$8.614114\mathrm{e}{+05}$	53383.545381	781733.261873	8.425692e + 05	$8.632080\mathrm{e}{+05}$	$9.070694e{+05}$
miscellaneous	5.0	$8.443704\mathrm{e}{+05}$	36756.765827	782613.273615	8.391560e + 05	8.631730e + 05	$8.634832\mathrm{e}{+05}$
mistery and detective fiction	5.0	9.793799e+05	101173.193725	866731.502696	9.142198e + 05	$9.595842\mathrm{e}{+05}$	1.032944e+06
popular lore	5.0	$8.585107\mathrm{e}{+05}$	65053.683616	796816.115210	8.272986e + 05	$8.338258e{+05}$	$8.692219e{+05}$
religion	5.0	$8.842588\mathrm{e}{+05}$	65284.949798	831466.362812	$8.318658e{+05}$	8.501277e + 05	$9.359318e{+05}$
reportage	5.0	$8.251988e{+05}$	56838.202580	739005.545666	8.043079e + 05	8.329611e+05	8.692052e+05
reviews	5.0	$9.231108e{+05}$	36282.935463	884194.084470	8.971668e + 05	$9.262954\mathrm{e}{+05}$	9.298024e+05
romance and love story	5.0	1.036859e+06	69568.258052	969075.212178	9.934131e+05	9.975592e+05	1.111029e+06
science fiction	5.0	1.030733e + 06	64393.942474	935994.464623	1.000556e + 06	1.049848e + 06	1.064427e + 06
skills & hobbies	5.0	$8.691791\mathrm{e}{+05}$	42713.951383	831781.725629	$8.332094\mathrm{e}{+05}$	$8.503835\mathrm{e}{+05}$	$9.136364e{+05}$

C. Metonimia por categoría

	metonimia							
	count	mean	$_{ m std}$	min	25 %	50 %	75 %	max
categoria								
adventure and western fiction	5.0	238.995217	11.950266	228.397175	229.817769	232.909893	250.647083	253.204165
belles lettres	5.0	257.561818	22.066305	229.785870	239.365589	263.538820	275.374260	279.744550
editorial	5.0	254.809104	7.670857	245.719532	252.298095	252.962796	256.403003	266.662093
general fiction	5.0	241.197707	14.049802	224.029887	230.449509	243.062518	249.950161	258.496462
learned	5.0	248.280756	13.559221	231.378440	241.599983	246.081765	255.345328	266.998264
miscellaneous	5.0	280.272556	21.539479	246.399778	278.192915	279.414446	295.081798	302.273843
mistery and detective fiction	5.0	247.561351	11.009167	231.741345	244.615024	245.560095	256.184163	259.706130
popular lore	5.0	261.979575	9.412243	245.876166	263.726336	263.910992	265.839881	270.544500
religion	5.0	252.684271	17.316632	233.241442	234.210911	264.683072	265.226063	266.059867
reportage	5.0	249.518348	16.917897	232.266917	233.995925	253.461402	254.575644	273.291853
reviews	5.0	247.215909	12.371246	234.463584	242.322657	242.953762	249.018673	267.320868
romance and love story	5.0	248.039835	17.985267	217.506968	248.497089	251.745846	261.194633	261.254637
science fiction	5.0	249.682783	9.762208	235.067805	248.079801	248.550450	255.785265	260.930594
skills & hobbies	5.0	247.234019	13.943689	232.225114	237.433386	242.632252	260.778308	263.101035

D. Metáfora por metacategoría

Estos valores se calculan a partir de la metafora normalizada por muestra.

 metacategoria
 mean
 std

 fiction
 0.635572
 0.271913

 neither
 0.206058
 0.135048

 non-fiction
 0.256140
 0.179773

E. Metonimia por metacategoría

Estos valores se calculan a partir de la metonimia normalizada por muestra.

metacategoria fiction 0.276467 0.215974 neither 0.874460 0.280715 non-fiction 0.419394 0.291525