	text1	text2	role	ent_score	word_vec_score	
0	one or more new individual	new individual	Result	1	-0.02302903649	
1	producing	just one parent		0	-0.1067395249	
2	just one parent	creating		0	0.003052618096	
3	reproducing	single parent		0	-0.07417252977	
4	creating	one individual organism		0	0.03731552692	
5	individual	formation		0	0.07886302471	
6	one or more new individual	just one parent		0.277721806	0.01727029652	
7	single parent	reproducing		0	-0.07417252977	
8	just one parent	one individual organism	Undergoer	0.277721806	-0.1018730838	
9	offspring	just one parent		0	0.06860513145	
10	producing	individual		0	0.07235399634	
11	new individual	one individual organism		0.5434980185	0.01845578009	
12	single parent	just one parent	Undergoer	0.2783557835	-0.00589365618	
13	one or more new individual	reproducing		0	0.03724500355	
14	one individual organism	individual		1	-0.07677913314	
15	cells of a single parent	producing		0	0.05153438632	
16	one or more new individual	creating		0	0.1201592052	
17	producing	new individual		0	-0.02318430582	
18	formation	creating	Trigger	0	0.3203587532	
19	new individual	formation		0	0.123397702	
20	one individual organism	creating		0	0.03731552692	
21	creating	single parent		0	-0.07904577552	
22	just one parent	reproducing		0	-0.07128032458	
23	cells of a single parent	creating		0	-0.00938036390	
24	creating	offspring		0	0.02189583331	
25	just one parent	formation		0	-0.03606772852	
26	individual	producing		0	0.07235399634	
27	individual	reproducing		0	0.08724949509	
28	formation	just one parent		0	-0.03606772852	
29	just one parent	offspring		0	0.06860513145	
30	formation	individual		0	0.07886302471	
31	reproducing	formation	Trigger	0	0.1331644654	

32 new individual	offspring	Result	0.1774687407	-0.1237315601	
33 single parent	producing		0	0.01400782933	
34 producing	creating	Trigger	0.0887808238	0.4856481552	
35 producing	reproducing	Trigger	0.6049382716	0.4552935362	
36 offspring	new individual	Result	0.1774687407	-0.1237315601	
37 creating	cells of a single parent		0	-0.00938036390	
38 new individual	one or more new individu	ual Result	1	-0.02302903649	
39 offspring	creating		0	0.02189583331	
40 reproducing	one individual organism		0	0.06960989032	
41 formation	single parent		0	0.1163732286	
42 single parent	creating		0	-0.07904577552	
43 one or more ne	w individual single parent		0.0052636041	-0.08348362183	
44 formation	offspring		0	0.1002699584	
45 one individual of	organism cells of a single parent	Trigger	0.0024785513	-0.05429095049	
46 new individual	individual	Result	0.5434980185	-0.0188236458	
47 offspring	single parent		0	0.01602156018	
48 just one parent	one or more new individ	uals	0.277721806	0.01727029652	
49 new individual	just one parent		0.5145167509	-0.04987459934	
50 creating	reproducing	Trigger	0.7345679012	0.3779500425	
51 cells of a single	parent formation		0	-0.04548518111	
52 reproducing	individual		0	0.08724949509	
53 just one parent	producing		0	-0.1067395249	
54 individual	offspring	Result	0.3265306122	0.09437239915	
55 formation	producing	Trigger	0	0.2154747695	
56 creating	just one parent		0	0.003052618096	
57 new individual	reproducing		0	0.004378669539	
58 reproducing	producing	Trigger	0.6049382716	0.4552935362	
59 reproducing	one or more new individu	uals	0	0.03724500355	
60 offspring	individual	Result		0.09437239915	
61 one individual				0.04355973322	
62 cells of a single	· · · · · · · · · · · · · · · · · · ·	Undergoer		-0.05429095049	
63 single parent	cells of a single parent	Undergoer	0.4708848328		
64 one or more ne	w individual formation		0	-0.01598145303	

65	reproducing	just one parent		0	-0.07128032458	
66	creating	creating	Trigger	1	1.000000119	
67	offspring	formation		0	0.1002699584	
68	cells of a single parent	just one parent	Undergoer	0.1310735166	0.05152250223	
69	individual	cells of a single parent		0.0024785513	0.002539134398	
70	formation	one individual organism		0	0.1035640467	
71	single parent	formation		0	0.1163732286	
72	cells of a single parent	individual		0.0024785513	0.002539134398	
73	offspring	cells of a single parent		0	0.05385387487	
74	one or more new individual	cells of a single parent		0.0024785513	-0.03355322528	
75	just one parent	new individual		0.5145167509	-0.04987459934	
76	offspring	reproducing		0	0.3636951149	
77	one individual organism	just one parent	Trigger	0.277721806	-0.1018730838	
78	creating	producing	Trigger	0.0887808238	0.4856481552	
79	single parent	one individual organism	Undergoer	0.0052636041	-0.05333936535	
80	one individual organism	reproducing		0	0.06960989032	
81	cells of a single parent	single parent	Undergoer	0.4708848328	0.04671135037	
82	formation	reproducing	Trigger	0	0.1331644654	
83	producing	cells of a single parent		0	0.05153438632	
84	reproducing	offspring		0	0.3636951149	
85	one or more new individual	individual	Result	1	-0.05734229632	
86	cells of a single parent	offspring		0	0.05385387487	
87	individual	one or more new individual	Result	1	-0.05734229632	
88	reproducing	new individual			0.004378669539	
89	just one parent	single parent	Undergoer		-0.00589365618	
90	offspring	one individual organism		0	0.04355973322	
91	offspring	one or more new individual	Result	0	0.1365188784	
	just one parent	individual		0.9466764061		
	formation	formation	Trigger	1		
	formation	new individual		0		
	cells of a single parent	reproducing		0		
	single parent	one or more new individuals		0.0052636041		
97	formation	one or more new individuals	3	0	-0.01598145303	

98	one individual organism	formation		0	0.1035640467	
99	one individual organism	new individual		0.5434980185	0.01845578009	
100	single parent	new individual		0.5145167509	0.06928637099	
101	new individual	single parent		0.5145167509	0.06928637099	
102	individual	creating		0	0.1670266539	
103	cells of a single parent	one or more new individuals		0.0024785513	-0.03355322528	
104	producing	single parent		0	0.01400782933	
105	single parent	offspring		0	0.01602156018	
106	offspring	producing		0	0.1273414046	
107	individual	one individual organism		1	-0.07677913314	
108	producing	offspring		0	0.1273414046	
109	reproducing	creating	Trigger	0.7345679012	0.3779500425	
110	reproducing	cells of a single parent		0	0.02938126693	
111	creating	individual		0	0.1670266539	
112	producing	formation	Trigger	0	0.2154747695	
113	formation	cells of a single parent		0	-0.04548518111	
114	one or more new individual	offspring	Result	0	0.1365188784	
115	individual	just one parent		0.9466764061	-0.1105463022	
116	just one parent	cells of a single parent	Undergoer	0.1310735166	0.05152250223	
117	offspring	offspring	Result	1	1	
118	creating	one or more new individuals	•	0	0.1201592052	
119	new individual	creating		0	0.01653620378	
120	creating	formation	Trigger	0	0.3203587532	
121	new individual	producing		0	-0.02318430582	
122	creating	new individual		0	0.01653620378	
123	individual	new individual	Result	0.5434980185	-0.0188236458	
124	one individual organism	single parent	Undergoer	0.0052636041	-0.05333936535	