

Entity Count Statistics in NYT and Twitter

Twitter (Babelify):

Total number of distinct entities: 143843

Number of distinct entities per month

Month	No. of Distinct Entities
01-2016	40130
02-2016	40657
03-2016	43116
04-2016	42598
05-2016	42102
06-2016	41335
07-2016	39248
08-2016	41178
09-2016	41889
10-2016	41625
11-2016	39415
12-2016	37352
01-2017	202

Twitter (FEL):

Total number of distinct entities: 146854 (Already mentioned in Paper)

Number of Distinct Entities and Tweets per Month

Month	No. of Distinct Entities	No. of Tweets
01-2016	56244	110250
02-2016	57557	111370
03-2016	61184	123445
04-2016	59844	114697
05-2016	59476	112273
06-2016	58043	109412
07-2016	55248	113105
08-2016	57998	115255
09-2016	59251	116391
10-2016	59179	118429
11-2016	56103	114651
12-2016	52683	104137
01-2017	203	72

NYT (TagMe):

Total number of distinct entities: 856283

Number of Distinct Entities and Articles per year

Year	No. of Distinct Entities	No. of Articles
1987	201245	98311
1988	205745	96508
1989	201362	94465
1990	200496	89577
1991	188402	74298
1992	186289	71530
1993	185423	67320
1994	186393	62998
1995	188716	71944
1996	202197	66255
1997	199935	57395
1998	214900	60736
1999	218546	61014
2000	226724	64642
2001	219858	66838
2002	227847	69365
2003	226896	66833
2004	224252	63796
2005	228426	62822
2006	231223	61727
2007	151119	28501