

# CMPE 493, Introduction to Information Retrieval, Fall 2015

## Assignment 3 - PageRank for Identifying Central People in News Articles

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2010400189

First 50 people;

1. reagan -> 0.06395655929291051
2. james-baker -> 0.021120650631815563
3. nakasone -> 0.015803479652017196
4. thatcher -> 0.013148888836298047
5. lyng -> 0.01120780588483475
6. stoltenberg -> 0.011061619798609888
7. Weinberger -> 0.009864788063195825
8. volcker -> 0.009700962359334698
9. howard-baker -> 0.009050887396498949
10. yeutter -> 0.008711591825535367
11. Gorbachev -> 0.008248415671249221
12. greenspan -> 0.008042841703289415
13. miyazawa -> 0.007298369152738383
14. Gephardt -> 0.007291027024999568
15. kohl -> 0.006663875004442552
16. poehl -> 0.006505565980963663
17. shultz -> 0.00588293073155334
18. ozal -> 0.005558500840595072
19. balladur -> 0.0052362740620362025
20. Howard -> 0.00510321988698759
21. chirac -> 0.005052871264498514
22. lawson -> 0.0046297484283848375
23. suharto -> 0.004627946544918911
24. papandreou -> 0.004477219342724666
25. Fitzwater -> 0.004446888407206934
26. Abe -> 0.004252665137107282
27. Mulroney -> 0.004160183566737675
28. bush -> 0.004128299777032366
29. sumita -> 0.0037956263528308573
30. Roosevelt -> 0.003736680261013717
31. Moore -> 0.0036975026063618193
32. Carter -> 0.003599949219222404
33. Ruder -> 0.0035917664680331753
34. Schneider -> 0.003550323900895607
35. honda -> 0.0035364069122074235
36. Bentsen -> 0.0035082197406158056
37. saddam-hussein -> 0.003500902195542565
38. tamura -> 0.003423151716009335
39. Schlesinger -> 0.0033662179794042525
40. Cochran -> 0.0032922284187334398
41. john-paul -> 0.0032304737655902208
42. Leahy -> 0.003209347851448313
43. Byrd -> 0.0031946238173044448
44. Kuranari -> 0.0031856942272223774
45. keating -> 0.0031718250328614723
46. Reid -> 0.0031456270020841716
47. Nixon -> 0.0031338270508697477

48. Foley -> 0.0031101879452642483  
49. Yamamoto -> 0.0030708623998688916  
50. sprinkel -> 0.0030217647774727577

I have seen Saddam Huseyin and Turgut Ozal in the center articles. It is normal, because they are from late 1980s.