

Assignment -2 , Questions 4

Top 10 pages by page rank :

Page	PageRank	Description
WT21-B37-76	0.0026944717658988525	Economist home page
WT21-B37-75	0.001533177624733725	Copyright Notice
WT25-B39-116	0.001468506702545473	Security Assurance Requirements
WT23-B21-53	0.0013735311444380773	Web Development Team
WT24-B26-10	0.0012761977105058228	What is Psychiatry Star?
WT24-B40-171	0.0012452452498533104	CHCH evening news
WT23-B39-340	0.0012428463464872685	Street links financial reports
WT23-B37-134	0.001205425697164435	Important Information
WT08-B18-400	0.0011447766549173035	General Disclaimer
WT13-B06-284	0.0011365527851109904	Team details

Top 10 pages by Inlinks :

Page	InLinks	Description
'WT21-B37-76'	2568	Economist home page
'WT21-B37-75'	1704	Copyright Notice
'WT01-B18-225'	1137	Online Library of Drug Policy
'WT08-B19-222'	1041	General Disclaimer
'WT08-B18-400'	990	General Disclaimer
'WT21-B40-447'	779	Review pages
'WT27-B34-57'	630	Skeptics Society Message Board
'WT27-B32-30'	628	WWWBoard FAQ and Answers
'WT25-B15-307'	605	knooppunt
'WT27-B28-203'	589	IEEE Computer Society

Analysis :

In the above tables we clearly see that WT21-B37-76 has the highest page rank as it is the home page of the Economist and thus has many inlinks and outlinks. For the page WT21-B37-75 as it is a copyright notice page so it is linked from the home page which has a higher page rank thus this page also gets a higher page rank along with second highest inlinks. For page WT23-B21-53, this provides information about the web development team so it must be linked to about us pages or more informational links on the home page which gets this a higher page rank value. Similarly for the page WT24-B26-10 which provides information on a project has links to the project contributors which in turn link to their profiles which have higher page rank values hence these get high page rank in spite of have lower values for inlinks count.

As we compare the two table and analyze the common pages between them, the two pages 'WT21-B37-76' and 'WT21-B37-75' have high page rank and inlinks value, reason being that they are linked to the home page which has the highest page rank as it is the home page of the economist with the highest number of inlinks and more outlinks.