Use pagerank algorithm to rank the pages.

PR(A) = (1-d) + d $\sum$(PR(Ti)/C(Ti))

Where A is a page d is a damping factor (usually 0.85)

T1...Tn are pages that link to A

PR(Ti) is the PageRank of Ti

C(Ti) is the number of outgoing links from Ti

Find the *C(Ti)* and *Ti* from *WEBPAGES_RAW*, then use the algebraic calculation to get the pagerank values.