The program mainly relies on struct and Graphs in creating the connection and in keeping track of each web page, where each one will represent a node.

Inside of the Graph functions

* void TransposeGraph ():
  + this function creates the transposed graph of the given graph, in order to know exactly which nodes are pointing towards a specific node in order to calculate the Page Rank of this node.
* void IniatePR():
  + this function is responsible for initiating the value of Page Rank for each page to be the 1/the size of the nodes
* void updatePR():
  + this function is responsible for updating the Page Rank for each web page, by traversing through the transposed version of the graph and then recalling each child Page Rank divided by the size of this child children.
* void addEdgeWrap (string v, string w):
  + This function is used by the Main function to create different nodes and adding to them
* void PageRankWrap ();
* void CTR();
* void Score();
* void impressionCalculator();
* void keywords();
* void UpdateCTR(string url);
* void UpdateImpressions(string url);

I ran out of time; however, the code is running as descried except for the part where we have data AND structure as input