

Source__Sink

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10/27/2017

a) For the G1 run that uses BFS with start point as: https://en.wikipedia.org/wiki/Tropical_cyclone

The proportion of Sources is : 0

The proportion of Sinks is : 0.067

b) For the G2 run that uses DFS with start point as: https://en.wikipedia.org/wiki/Tropical_cyclone

The proportion of Sources is : 0

The proportion of Sinks is : 0.006

Assumptions

A sink is which does not have any outgoing links to the list of urls generated when the program is run. A source is which does not have incoming links from the list of urls generated when the program is run.