## Information Retrieval 2020/21

## **Assignment 4**

## Task 1 – Group work

You are given an example web structure, where nodes are assigned an id (*example\_index*) and directed nodes contained in the file *example\_arcs* in the form **from\_id to\_id**.

Implement the pagerank computation as described on slide 48 (07slides\_pagerank) in Python and submit the jupyter notebook.

The example index and arc files should be read them from the same directory as the notebook.

Submit your notebook via OLE and explain the difficulties/issues you encountered.