

# Web Intelligence

## EXERCISE FOR LECTURE 5

1. Create a small example of at least 10 web-pages linking to each other and construct the corresponding transition matrix.
2. Calculate PageRank on this example. What do you get? What is the effect of teleporting?
3. Calculate HITS on the example. What do you get?
4. What is the difference between PageRank and HITS results?

Now you can continue with the assignment in the miniproject.