

Exercise No. 13
Algorithms and Methods for Distributed Storage
Winter 2008/2009

Exercise 14 *Peer-to-Peer Routing*

Consider a set of peers in European cities as stated on the map below.

1. Find the root node of address 01010 (Krakow) in the Tapestry Network.
2. Perform surrogate routing from node 00001 (Barcelona) to the address 01010 in the Tapestry Network.
3. Store three replicas of a file with ID 11011 in the PAST storage network. Assume that peer 11011 (Minsk) has run out of memory and that the leaf set has 4 elements.

