

Laboratorium 4

1. Implement all to all personalized communication for ring network using only send and receive functions. Use algorithm presented during lecture. The number of processors in the network is specify in the PBS file.
 - a. For testing try the scenario in which processor "0" send 1 to processor "1", 2 to processor "2", ..., processor "1" send 1000 to processor "0", 1002 to processor "2", 1003 to processor "3", ..., processor "2" send 2000 to processor "0", 2001 to processor "1", etc. A skeleton of the source file for such a case there is on ePortal.

Communication **all-to-all personalize** (example for $p=6$ processors):

