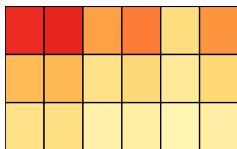
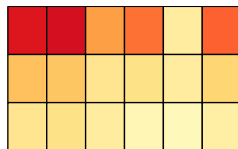


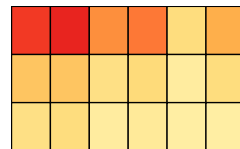
overall



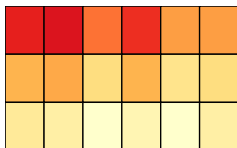
Europe:France



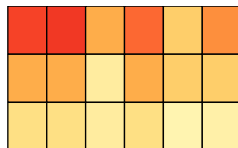
Europe:Germany



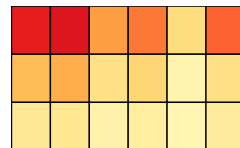
Europe:Italy



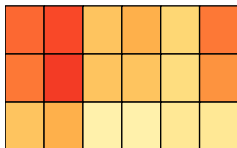
Europe:UK



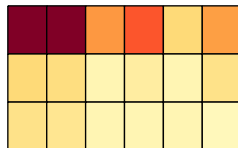
Europe:others



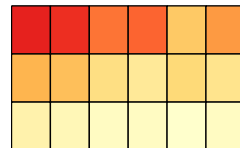
Japan



Russia



USA



Q19\*:MPI Obstacles

No obstacles  
Too many routines  
Complicated

Point-to-point

Collectives

Communicator

Datatypes

One-sided

with OpenMP

Q17\*:MPI Aspects