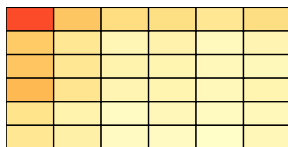
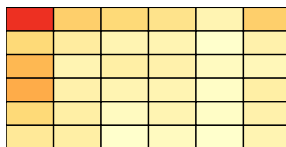


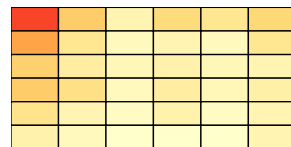
overall



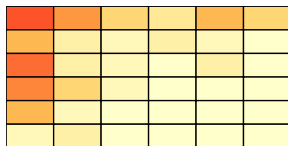
Europe:France



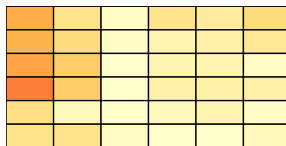
Europe:Germany



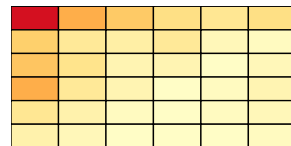
Europe:Italy



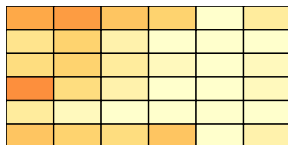
Europe:UK



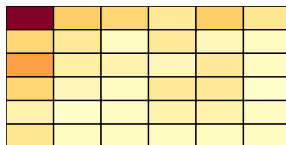
Europe:others



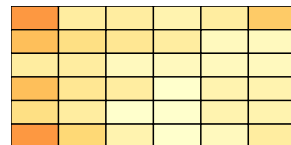
Japan



Russia



USA



Q8\*:Role

Apps	0	0.5	1	1.5	2	2.5
Tools	3	3.5	4	4.5	5	5.5
Parrallelize	6	6.5	7	7.5	8	8.5
Tuning	9	9.5	10	11	11	12
Debug	12	13	13	14	14	15
OS/R	15	16	16	17	17	18

No obstacles  
Too many routines  
No appropriate one  
Complicated  
Nobody to ask  
other

Q19\*:MPI Obstacles