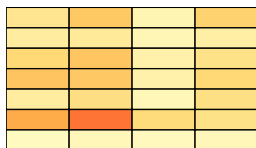
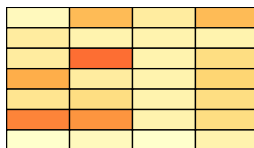


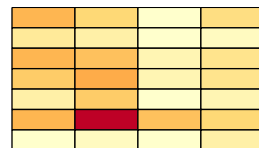
overall



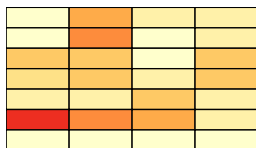
Europe:France



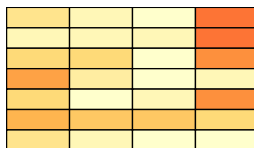
Europe:Germany



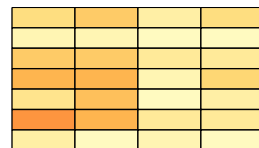
Europe:Italy



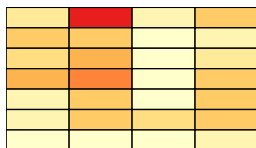
Europe:UK



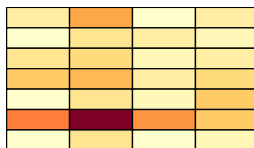
Europe:others



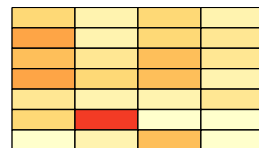
Japan



Russia



USA



Q26*:Missing Semantics

Latency hiding	0	0.58	1.2	1.8
End-points	2.3	2.9	3.5	4.1
Resilience	4.7	5.3	5.8	6.4
Additional opt	7	7.6	8.2	8.8
Another API	9.3	9.9	11	11
MPI provides all	12	12	13	13
other	14	15	15	16

Algorithm

Debugging

Decomposition

Tuning

Q15:MPI Difficulty