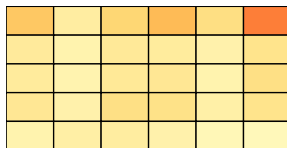
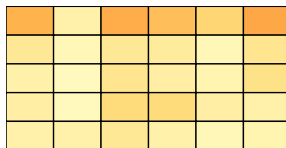


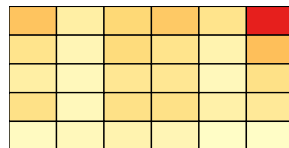
overall



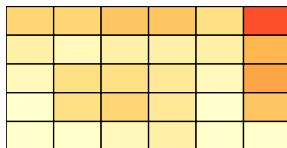
Europe:France



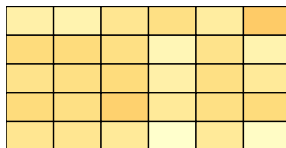
Europe:Germany



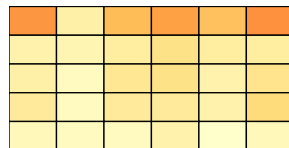
Europe:Italy



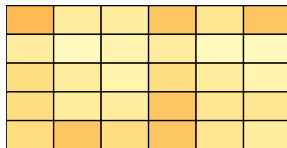
Europe:UK



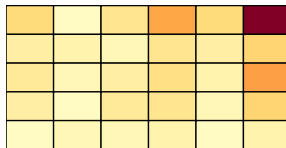
Europe:others



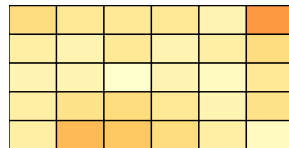
Japan



Russia



USA



Q8\*:Role

Apps	0	0.57	1.1	1.7	2.3	2.8
Tools	3.4	4	4.6	5.1	5.7	6.3
Parrallelize	6.8	7.4	8	8.5	9.1	9.7
Tuning	10	11	11	12	13	13
OS/R	14	14	15	15	16	17

Latency hiding

End-points

Resilience

Additional opt

Another API

MPI provides all

Q26\*:Missing Semantics