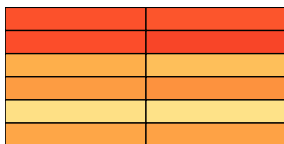
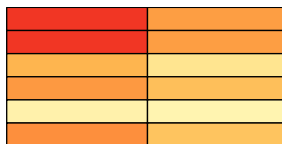


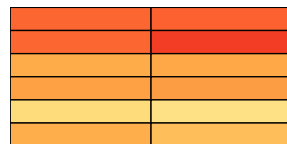
overall



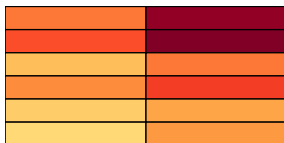
Europe:France



Europe:Germany



Europe:Italy



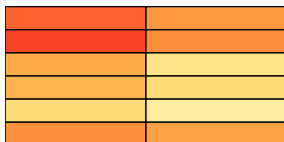
Europe:UK



Europe:others



Japan



Russia



USA



Q17*:MPI Aspects

Pt2Pt	0	0.84
Coll	1.7	2.5
Comm Ops	3.4	4.2
Datatypes	5	5.9
One-sided	6.7	7.6
w/ OMP	8.4	9.2

Dynamic process

No unnecessary feature

Q27*:Unnecessary Features