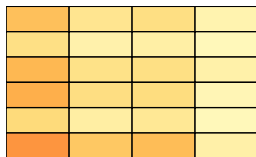
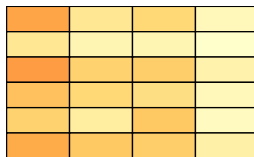


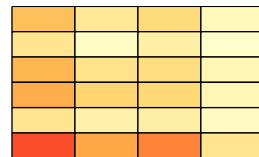
overall



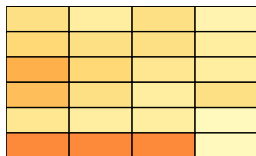
Europe:France



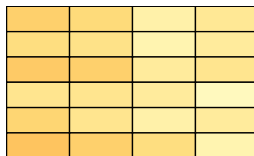
Europe:Germany



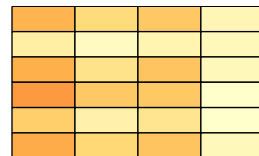
Europe:Italy



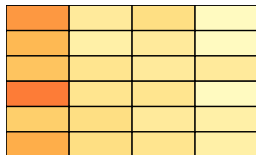
Europe:UK



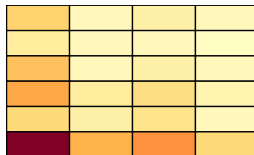
Europe:others



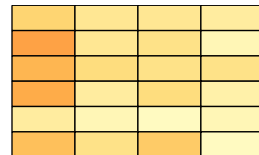
Japan



Russia



USA



Q26\*:Missing Semantics

|                  |                          |       |     |      |
|------------------|--------------------------|-------|-----|------|
| Latency hiding   | 0                        | 0.77  | 1.5 | 2.3  |
| End-points       | 3.1                      | 3.8   | 4.6 | 5.4  |
| Resilience       | 6.1                      | 6.9   | 7.7 | 8.4  |
| Additional opt   | 9.2                      | 10    | 11  | 12   |
| Another API      | 12                       | 13    | 14  | 15   |
| MPI provides all | 15                       | 16    | 17  | 18   |
|                  | C(++)                    | >=F90 | Py  | <F90 |
|                  | Q4*:Programming Language |       |     |      |