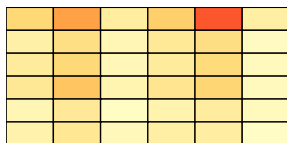
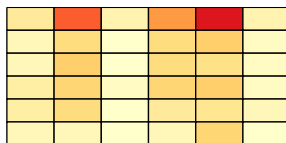


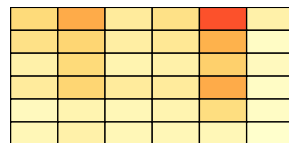
overall



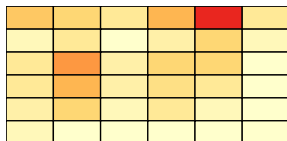
Europe:France



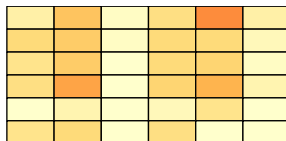
Europe:Germany



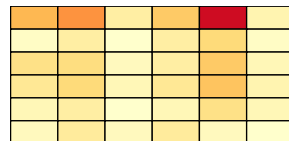
Europe:Italy



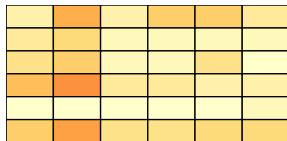
Europe:UK



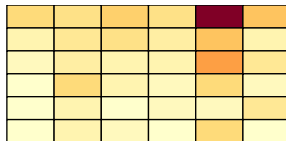
Europe:others



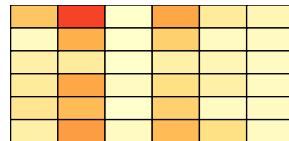
Japan



Russia



USA



|          |              |                      |           |                           |                   |           |       |
|----------|--------------|----------------------|-----------|---------------------------|-------------------|-----------|-------|
| Q8*:Role | Apps         | 0                    | 0.47      | 0.93                      | 1.4               | 1.9       | 2.3   |
|          | Tools        | 2.8                  | 3.3       | 3.7                       | 4.2               | 4.7       | 5.1   |
|          | Parrallelize | 5.6                  | 6.1       | 6.5                       | 7                 | 7.5       | 7.9   |
|          | Tuning       | 8.4                  | 8.9       | 9.3                       | 9.8               | 10        | 11    |
|          | Debug        | 11                   | 12        | 12                        | 13                | 13        | 14    |
|          | OS/R         | 14                   | 14        | 15                        | 15                | 16        | 16    |
|          |              | Q11*:MPI Book        |           |                           |                   |           |       |
|          |              | Parallel Programming | Using MPI | Parallel Programming in C | MPI: complete Ref | (no book) | other |