

# A Scalable DCEL implementation

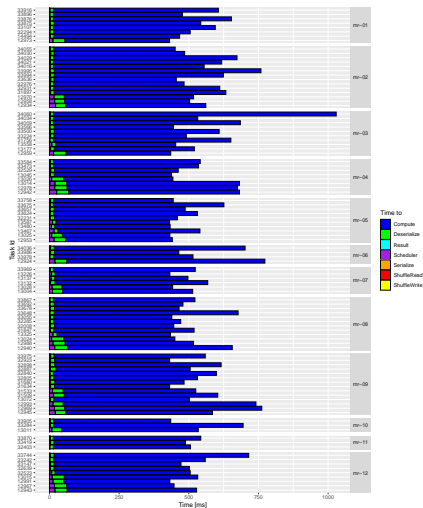
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# Task histogram

Top 100 tasks by duration<sup>1</sup>...



<sup>1</sup> click to enlarge

# Node usage

	taskid	host	second
1	21111	mr-12	2395
2	21111	mr-12	2396
3	21111	mr-12	2397
4	21111	mr-12	2398
5	21111	mr-12	2399
6	21111	mr-12	2400
7	21111	mr-12	2401
8	21111	mr-12	2402
9	21111	mr-12	2403
10	21111	mr-12	2404
11	21111	mr-12	2405
12	21111	mr-12	2406
13	21111	mr-12	2407
14	21111	mr-12	2408
15	21111	mr-12	2409
16	20829	mr-12	2066
17	20829	mr-12	2067
18	20829	mr-12	2068
19	20829	mr-12	2069
20	20829	mr-12	2070
21	20829	mr-12	2071
22	20829	mr-12	2072
23	20829	mr-12	2073

# Node usage

	▲ host ▼	second ▼	n ▼
1	mr-01	1	1
2	mr-01	2	1
3	mr-01	3	2
4	mr-01	4	3
5	mr-01	5	3
6	mr-01	6	4
7	mr-01	7	4
8	mr-01	8	5
9	mr-01	9	6
10	mr-01	10	6
11	mr-01	11	7
12	mr-01	12	7
13	mr-01	13	8
14	mr-01	14	8
15	mr-01	15	8
16	mr-01	16	8
17	mr-01	17	8
18	mr-01	18	8
19	mr-01	19	8
20	mr-01	20	8
21	mr-01	21	8
22	mr-01	22	8
23	mr-01	23	8

## Node usage

	n
Min.	1.00
1st Qu.	8.00
Median	8.00
Mean	7.81
3rd Qu.	8.00
Max.	12.00

1	2	3	4	5	6	7	8	9	10	11	12
658	362	221	201	147	163	171	<b>31734</b>	2613	163	12	1

# What's next

- ▶ Work on the experimental plan
- ▶ Work on new datasets (in progress)