

Nextflow workflow report

[hungry_bartik] (*resumed run*)

Workflow execution completed successfully!

Run times

18-Aug-2021 15:03:27 - 18-Aug-2021 16:04:12 (duration: **1h 45s**)

30 succeeded

Nextflow command

```
nextflow run main.nf -profile winter2 -resume -with-report -with-timeline -with-trace -with-dag -work-dir /fastscratch/li-lab/nanome/work -with-singularity /fastscratch/li-lab/nanome/sif/nanome_v1.4.sif --input 'https://raw.githubusercontent.com/liuyangzzu/nanome/master/inputs/test.demo.filelist.' --outputDir /fastscratch/li-lab/nanome/outputs --eval true
```

CPU-Hours

1.9

Launch directory

/pod/2/li-lab/yang/workspace/nano-compare

Work directory

/fastscratch/li-lab/nanome/work

Project directory

/pod/2/li-lab/yang/workspace/nano-compare

Script name

main.nf

Script ID

12c6a8e37a544c7acc547a07030fa716

Workflow session

7fe5aa1d-6770-402e-962a-7283ef007b22

Workflow profile

winter2

Workflow container

/fastscratch/li-lab/nanome/sif/nanome_v1.4.sif

Container engine

singularity

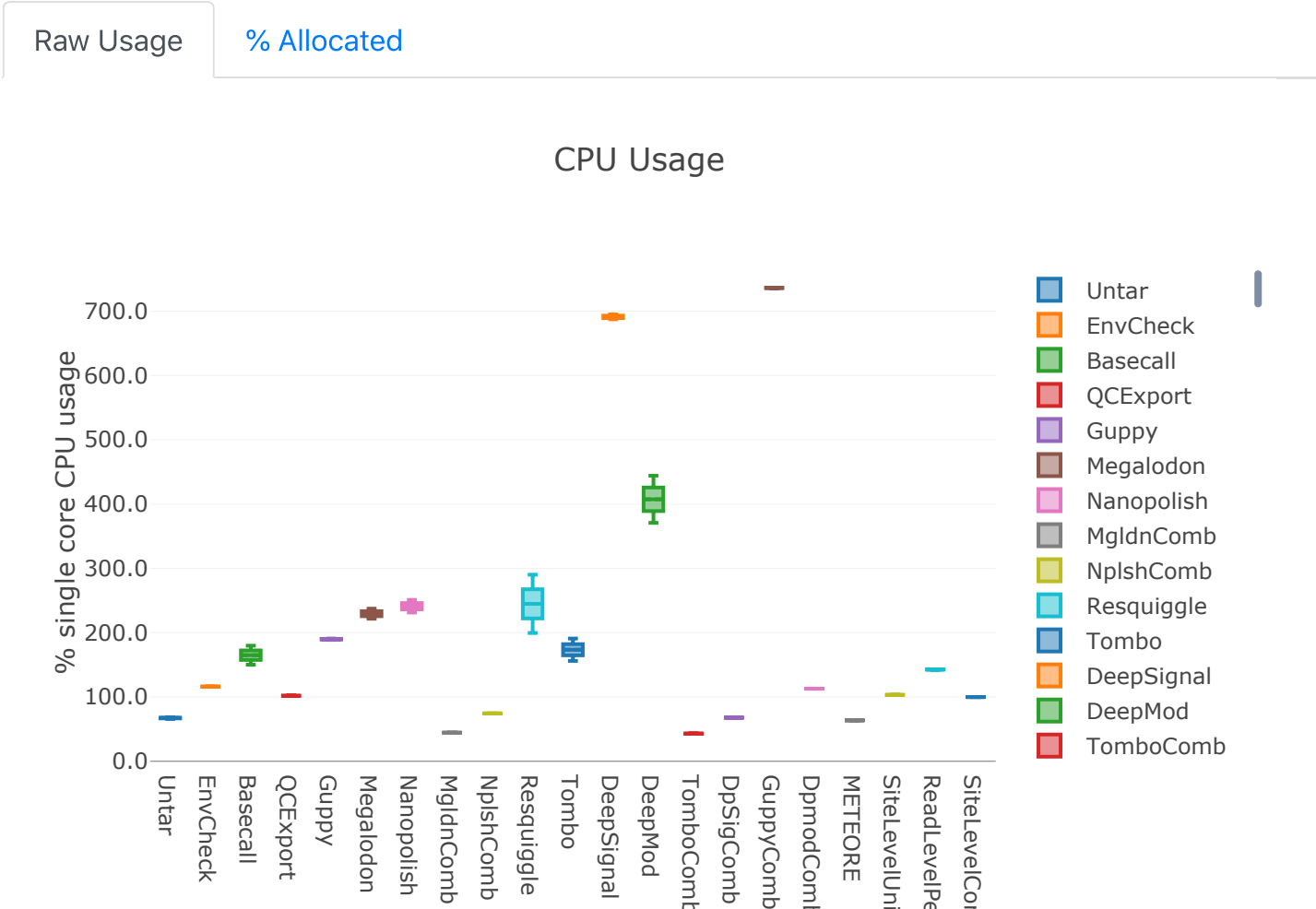
Nextflow version

version 20.10.0, build 5430 (01-11-2020 15:14 UTC)

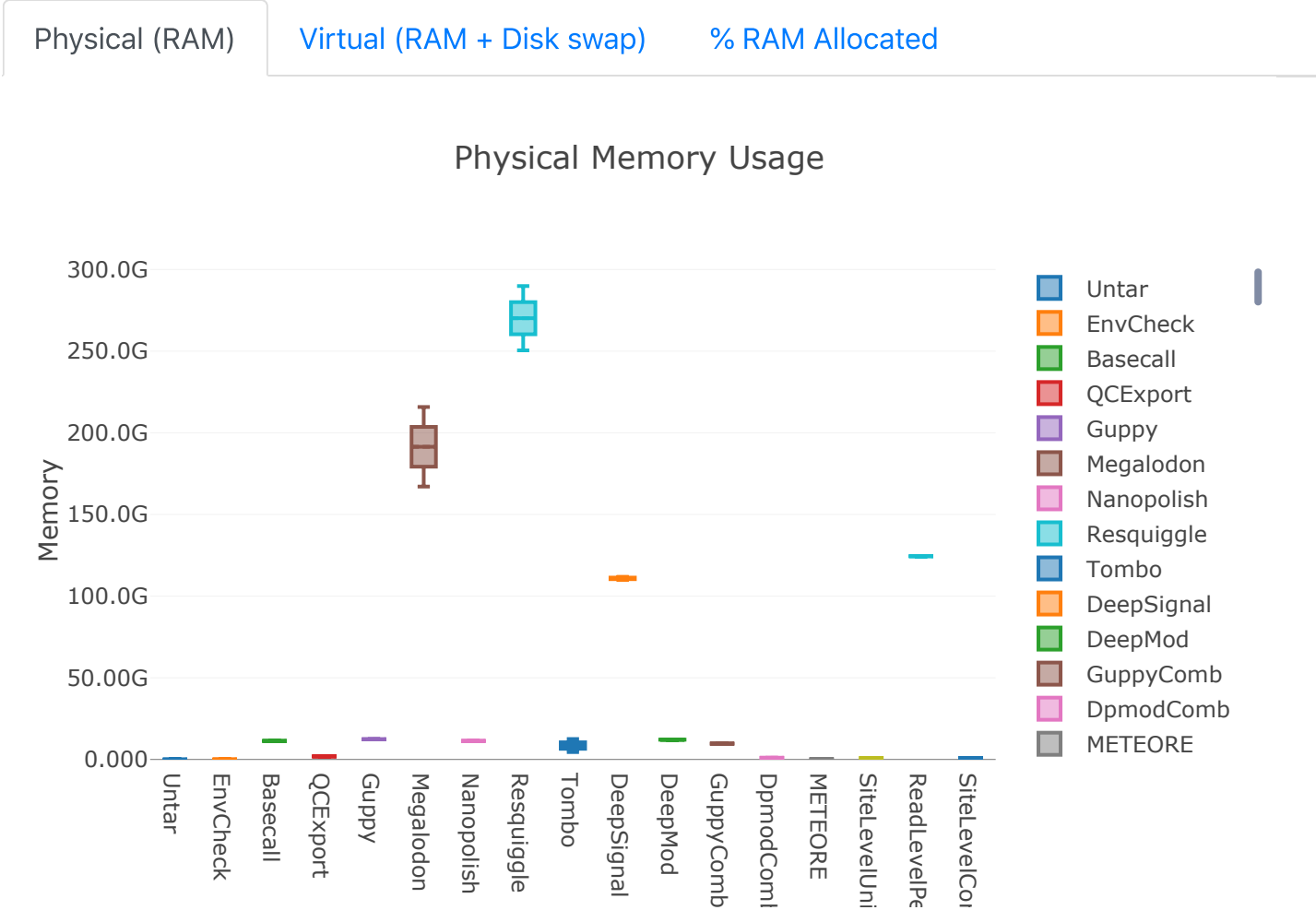
Resource Usage

These plots give an overview of the distribution of resource usage for each process.

CPU

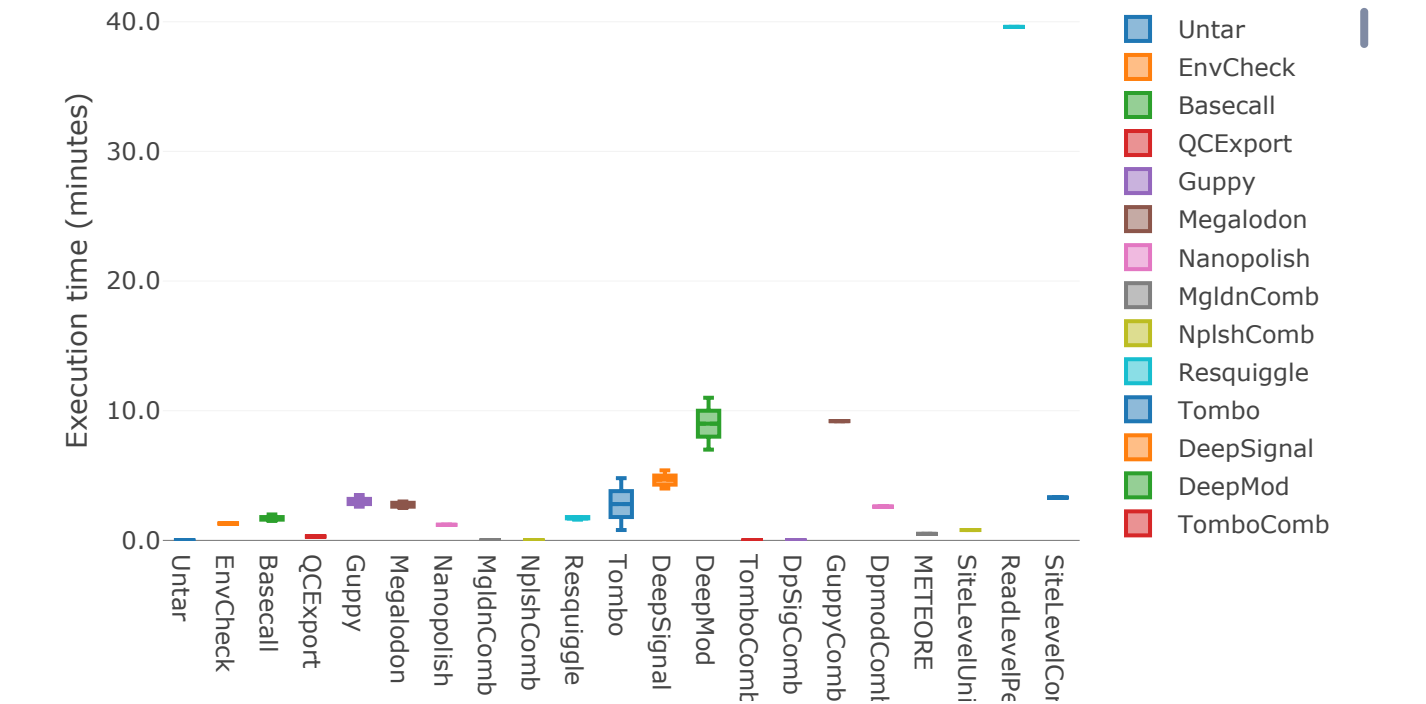


Memory



Job Duration

Task execution real-time

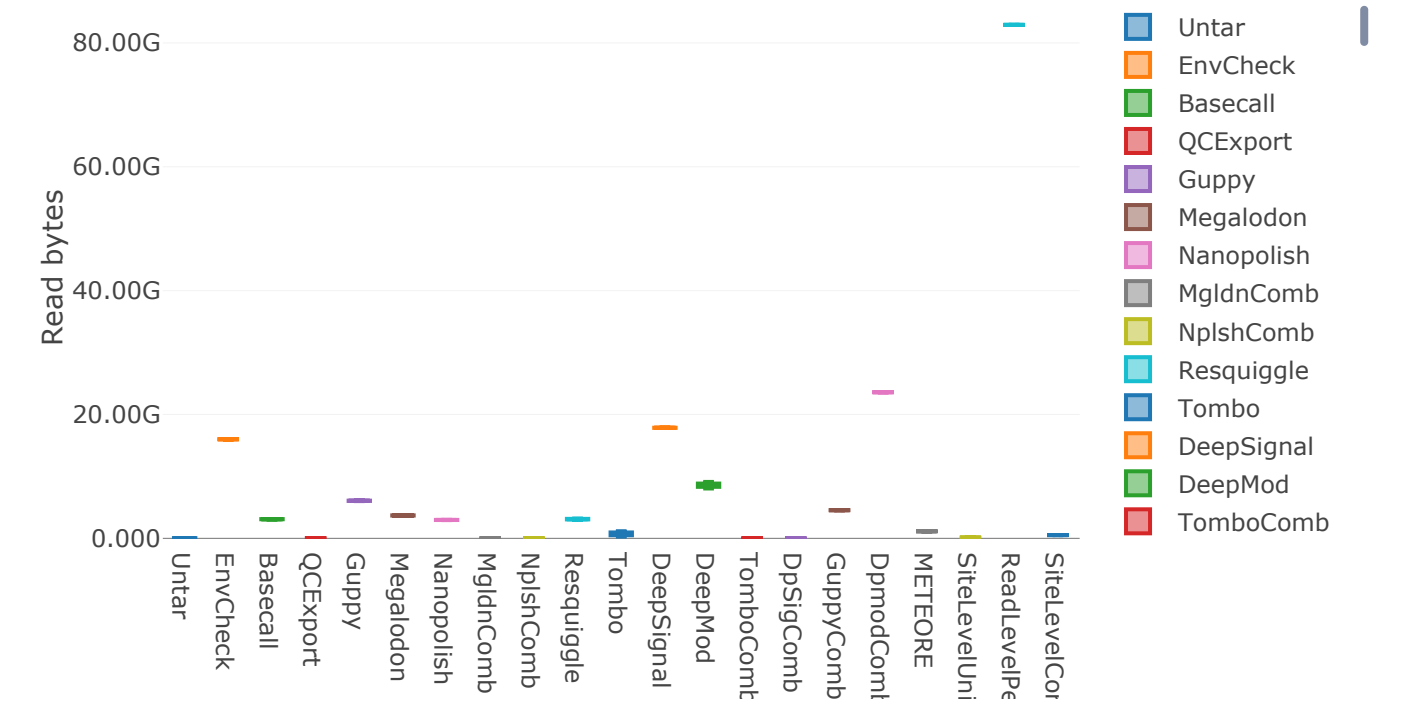


I/O

Read

Write

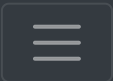
Number of bytes read



Tasks

This table shows information about each task in the workflow. Use the search box on the right to filter rows for specific values. Clicking headers will sort the table by that value and scrolling side to side will reveal more columns.







Values shown as: Human readable



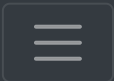
Filter:

MetricsMetadataAll

 Search:

task_id 	process 	tag 	status 	hash 	allocated cpus 
1	EnvCheck	EnvCheck	COMPLETED	a8/145382	1
2	Untar	demo.fast5.reads.tar	COMPLETED	94/d0e364	1
3	Untar	demo2.fast5.reads.tar	COMPLETED	3e/c9631a	1
4	Megalodon	demo2.fast5.reads.tar	COMPLETED	39/072bdb	1
5	Megalodon	demo.fast5.reads.tar	COMPLETED	d4/2f7794	1
6	Basecall	demo2.fast5.reads.tar	COMPLETED	1f/62bcaa	1
7	Basecall	demo.fast5.reads.tar	COMPLETED	e4/a6c42f	1
8	Guppy	demo2.fast5.reads.tar	COMPLETED	90/7cb1bb	1
9	Guppy	demo.fast5.reads.tar	COMPLETED	f0/8b1891	1
10	Nanopolish	demo2.fast5.reads.tar	COMPLETED	89/00a957	1
11	DeepMod	demo2.fast5.reads.tar	COMPLETED	ab/3326b3	1
12	Resquiggle	demo2.fast5.reads.tar	COMPLETED	9f/45b9d8	1
13	Resquiggle	demo.fast5.reads.tar	COMPLETED	3f/336996	1





15	Nanopolish	demo.fast5.reads.tar	COMPLETED	bd/86ab7c	1
16	QCExport	-	COMPLETED	17/87d46b	1
17	MglDnComb	-	COMPLETED	71/7a6fe9	1
18	NplshComb	-	COMPLETED	4c/70dbe9	1
19	DeepSignal	demo2.fast5.reads.tar	COMPLETED	04/5910ab	1
20	Tombo	demo2.fast5.reads.tar	COMPLETED	14/07244b	1
21	GuppyComb	-	COMPLETED	06/911c00	1
22	DeepSignal	demo.fast5.reads.tar	COMPLETED	78/76a38d	1
23	Tombo	demo.fast5.reads.tar	COMPLETED	b4/cd7309	1
24	TomboComb	-	COMPLETED	67/f0ba5b	1
25	DpSigComb	-	COMPLETED	aa/de3cba	1
26	DpmodComb	-	COMPLETED	ae/17edb3	1
27	METEORE	-	COMPLETED	cf/706926	1
28	ReadLevelPerf	-	COMPLETED	77/f19512	1





30	SiteLevelCorr	-	COMPLETED	37/3cdaa5	1
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Showing 1 to 30 of 30 entries

Previous

1

Next