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(encode_e2g_features_overall) oweyi@delta-3-3: ~/week_2/issue$ cd encode_e2g_features/
[(encode_e2g_features_overall) oweyi@delta-3-3: ~/week_2/issue/encode_e2g_features$ snakemake --cores 1 -p
Building DAG of jobs...
Using shell: /bin/bash
Provided cores: 1 (use --cores to define parallelism)
Rules claiming more threads will be scaled down.
Conda environments: ignored
Job stats:
job
-----
count
-----
abc_call_macss_peaks 1
abc_create_neighborhoods 1
abc_create_predictions 1
abc_make_candidate_regions 1
abc_sort_narrowpeaks 1
abc_write_powerlaw_params 1
activity_only_features 1
all 1
filter_e2g_predictions 1
gen_new_features 1
generate_e2g_predictions 1
generate_plots 1
get_stats 1
overlap_activity_only_features_crispr 2
total 15

Select jobs to execute...

[Fri Dec 8 09:51:40 2023]
rule abc_write_powerlaw_params:
  output: results/HiC_Powerlaw/fade7e41/hic.powerlaw.tsv
  jobid: 9
  reason: Missing output files: results/HiC_Powerlaw/fade7e41/hic.powerlaw.tsv
  wildcards: KEY=fade7e41
  resources: tmpdir=/tmp, mem_mb=8000, mem_mib=7630

python ABC/workflow/scripts/write_powerlaw_params.py --hic_dir ABC/example_chr/HiC_K562 --hic_type juicebox --hic_resolution 5000 --output_file results/HiC_Powerlaw/fade7e41/hic.powerl
aw.tsv

python: can't open file '/home/oweyi/week_2/issue/encode_e2g_features/workflow/scripts/compute_powerlaw_fit_from_hic.py': [Errno 2] No such file or directory
Waiting at most 5 seconds for missing files.
MissingOutputException in rule abc_write_powerlaw_params in file /home/oweyi/week_2/issue/encode_e2g_features/ABC/workflow/rules/write_powerlaw_params.smk, line 15:
Job 9 completed successfully, but some output files are missing. Missing files after 5 seconds. This might be due to filesystem latency. If that is the case, consider to increase the wait time with --latency-wait:
results/HiC_Powerlaw/fade7e41/hic.powerlaw.tsv
Shutting down, this might take some time.
Exiting because a job execution failed. Look above for error message
Complete log: .snakemake/log/2023-12-08T095139.274516.snakemake.log
(encode_e2g_features_overall) oweyi@delta-3-3: ~/week_2/issue/encode_e2g_features$ █

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