

```
Oct-22 13:41:27.883 [main] DEBUG nextflow.cli.Launcher - $> nextflow run pipeline.nf
Oct-22 13:41:28.190 [main] INFO  nextflow.cli.CmdRun - N E X T F L O W ~ version 21.04.0
Oct-22 13:41:28.290 [main] INFO  nextflow.cli.CmdRun - Launching `pipeline.nf`
[agitated_hawking] - revision: d8342417bc
Oct-22 13:41:28.359 [main] DEBUG nextflow.config.ConfigBuilder - Found config local:
/mnt/mydatalocal/reproHack/nextflow.config
Oct-22 13:41:28.362 [main] DEBUG nextflow.config.ConfigBuilder - Parsing config file:
/mnt/mydatalocal/reproHack/nextflow.config
Oct-22 13:41:28.421 [main] DEBUG nextflow.config.ConfigBuilder - Applying config profile:
`standard`
Oct-22 13:41:30.486 [main] DEBUG nextflow.plugin.PluginsFacade - Setting up plugin manager >
mode=prod; plugins-dir=/home/ubuntu/.nextflow/plugins
Oct-22 13:41:30.488 [main] DEBUG nextflow.plugin.PluginsFacade - Plugins default=[]
Oct-22 13:41:30.496 [main] DEBUG nextflow.plugin.PluginsFacade - Plugins local
root: .nextflow/plr/empty
Oct-22 13:41:30.529 [main] INFO  org.pf4j.DefaultPluginStatusProvider - Enabled plugins: []
Oct-22 13:41:30.532 [main] INFO  org.pf4j.DefaultPluginStatusProvider - Disabled plugins: []
Oct-22 13:41:30.548 [main] INFO  org.pf4j.DefaultPluginManager - PF4J version 3.4.1 in
'deployment' mode
Oct-22 13:41:30.591 [main] INFO  org.pf4j.AbstractPluginManager - No plugins
Oct-22 13:41:30.754 [main] DEBUG nextflow.Session - Session uuid: b956ea86-ee1c-4e8d-b6f6-
f74967ed023d
Oct-22 13:41:30.754 [main] DEBUG nextflow.Session - Run name: agitated_hawking
Oct-22 13:41:30.755 [main] DEBUG nextflow.Session - Executor pool size: 2
Oct-22 13:41:30.901 [main] DEBUG nextflow.cli.CmdRun -
Version: 21.04.0 build 5552
Created: 02-05-2021 16:22 UTC
System: Linux 5.4.0-88-generic
Runtime: Groovy 3.0.7 on OpenJDK 64-Bit Server VM 11.0.9.1-internal+0-adhoc..src
Encoding: UTF-8 (UTF-8)
Process: 35100@machine3e78375e-aa27-4d9f-bd58-50a98340943b [10.158.16.104]
CPUs: 1 - Mem: 3.8 GB (1.4 GB) - Swap: 0 (0)
Oct-22 13:41:30.995 [main] DEBUG nextflow.Session - Work-dir:
/mnt/mydatalocal/reproHack/work [xfs]
Oct-22 13:41:30.996 [main] DEBUG nextflow.Session - Script base path does not exist or is not a
directory: /mnt/mydatalocal/reproHack/bin
Oct-22 13:41:31.038 [main] DEBUG nextflow.executor.ExecutorFactory - Extension executors
providers=[]
Oct-22 13:41:31.074 [main] DEBUG nextflow.Session - Observer factory: DefaultObserverFactory
Oct-22 13:41:31.546 [main] DEBUG nextflow.Session - Session start invoked
Oct-22 13:41:31.567 [main] DEBUG nextflow.trace.TraceFileObserver - Flow starting -- trace file:
/mnt/mydatalocal/reproHack/reports/trace.txt
Oct-22 13:41:32.670 [main] DEBUG nextflow.script.ScriptRunner - > Launching execution
Oct-22 13:41:32.694 [main] DEBUG nextflow.Session - Workflow process names [dsl1]:
downloadSRA
Oct-22 13:41:32.762 [main] INFO  nextflow.script.BaseScript - SRR628582
Oct-22 13:41:32.923 [main] DEBUG nextflow.script.ProcessConfig - Config settings
`withName:downloadSRA` matches process downloadSRA
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Oct-22 13:41:32.931 [main] DEBUG nextflow.executor.ExecutorFactory - << taskConfig executor:
local
Oct-22 13:41:32.931 [main] DEBUG nextflow.executor.ExecutorFactory - >> processorType: 'local'
Oct-22 13:41:32.947 [main] DEBUG nextflow.executor.Executor - [warm up] executor > local
Oct-22 13:41:32.965 [main] DEBUG n.processor.LocalPollingMonitor - Creating local task monitor
for executor 'local' > cpus=1; memory=3.8 GB; capacity=2000; pollInterval=100ms;
dumpInterval=5m
Oct-22 13:41:33.333 [main] DEBUG nextflow.script.ScriptRunner - > Await termination
Oct-22 13:41:33.337 [main] DEBUG nextflow.Session - Session await
Oct-22 13:41:33.759 [Task submitter] DEBUG nextflow.executor.LocalTaskHandler - Launch cmd
line: /bin/bash -ue .command.run
Oct-22 13:41:33.781 [Task submitter] INFO nextflow.Session - [de/e7a77c] Submitted process >
downloadSRA (1)
Oct-22 13:46:33.615 [Task monitor] DEBUG n.processor.TaskPollingMonitor - !! executor local >
tasks to be completed: 1 -- submitted tasks are shown below
~> TaskHandler[id: 1; name: downloadSRA (1); status: RUNNING; exit: -; error: -; workDir:
/mnt/mydatalocal/reproHack/work/de/e7a77cd82bc683ee6968ac7d0138b0]
Oct-22 13:47:14.919 [Task monitor] DEBUG n.processor.TaskPollingMonitor - Task completed >
TaskHandler[id: 1; name: downloadSRA (1); status: COMPLETED; exit: 0; error: -; workDir:
/mnt/mydatalocal/reproHack/work/de/e7a77cd82bc683ee6968ac7d0138b0]
Oct-22 13:47:15.282 [Task monitor] WARN nextflow.processor.PublishDir - Failed to publish file:
/mnt/mydatalocal/reproHack/work/de/e7a77cd82bc683ee6968ac7d0138b0/SRR628582_2.fastq;
to: /mnt/mydatalocal/reproHack/results/SRR628582_2.fastq [link] -- See log file for details
java.nio.file.FileSystemException: /mnt/mydatalocal/reproHack/results/SRR628582_2.fastq ->
/mnt/mydatalocal/reproHack/work/de/e7a77cd82bc683ee6968ac7d0138b0/SRR628582_2.fastq:
Operation not permitted
    at java.base/sun.nio.fs.UnixException.translateToIOException(UnixException.java:100)
    at java.base/sun.nio.fs.UnixException.rethrowAsIOException(UnixException.java:111)
    at java.base/sun.nio.fs.UnixFileSystemProvider.createLink(UnixFileSystemProvider.java:481)
    at java.base/java.nio.file.Files.createLink(Files.java:1101)
    at java_nio_file_Files$createLink$1.call(Unknown Source)
    at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:47)
    at org.codehaus.groovy.runtime.callsite.AbstractCallSite.call(AbstractCallSite.java:125)
    at org.codehaus.groovy.runtime.callsite.AbstractCallSite.call(AbstractCallSite.java:148)
    at nextflow.extension.FilesEx.createLinkImpl(FilesEx.groovy:1404)
    at java.base/jdk.internal.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
    at
java.base/jdk.internal.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:
62)
    at
java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorI
mpl.java:43)
    at java.base/java.lang.reflect.Method.invoke(Method.java:566)
    at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:107)
    at
org.codehaus.groovy.runtime.callsite.StaticMetaMethodSite$StaticMetaMethodSiteNoUnwrapNoC
oerce.invoke(StaticMetaMethodSite.java:149)

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        at
org.codehaus.groovy.runtime.callsite.StaticMetaMethodSite.callStatic(StaticMetaMethodSite.java:
100)
    at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCallStatic(CallSiteArray.java:55)
    at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callStatic(AbstractCallSite.java:217)
    at org.codehaus.groovy.runtime.callsite.AbstractCallSite.callStatic(AbstractCallSite.java:249)
    at nextflow.extension.FilesEx.mklink(FilesEx.groovy:1390)
    at nextflow.processor.PublishDir.processFileImpl(PublishDir.groovy:297)
    at nextflow.processor.PublishDir.processFile(PublishDir.groovy:274)
    at nextflow.processor.PublishDir.safeProcessFile(PublishDir.groovy:260)
    at nextflow.processor.PublishDir.apply1(PublishDir.groovy:230)
    at nextflow.processor.PublishDir.apply0(PublishDir.groovy:178)
    at nextflow.processor.PublishDir.apply(PublishDir.groovy:210)
    at nextflow.processor.PublishDir$apply.call(Unknown Source)
    at org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCall(CallSiteArray.java:47)
    at org.codehaus.groovy.runtime.callsite.AbstractCallSite.call(AbstractCallSite.java:125)
    at org.codehaus.groovy.runtime.callsite.AbstractCallSite.call(AbstractCallSite.java:148)
    at nextflow.processor.TaskProcessor.publishOutputs0(TaskProcessor.groovy:1266)
    at nextflow.processor.TaskProcessor.publishOutputs(TaskProcessor.groovy:1241)
    at java.base/jdk.internal.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
    at
java.base/jdk.internal.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:
62)
        at
java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorI
mpl.java:43)
            at java.base/java.lang.reflect.Method.invoke(Method.java:566)
            at
org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMeth
odSite.java:43)
                at
org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite$PogoCachedMethodSiteNoUnwrapNo
Coerce.invoke(PogoMetaMethodSite.java:193)
                    at
org.codehaus.groovy.runtime.callsite.PogoMetaMethodSite.callCurrent(PogoMetaMethodSite.java
:61)
                        at
org.codehaus.groovy.runtime.callsite.CallSiteArray.defaultCallCurrent(CallSiteArray.java:51)
                            at
org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:171)
                                at
org.codehaus.groovy.runtime.callsite.AbstractCallSite.callCurrent(AbstractCallSite.java:185)
                                    at nextflow.processor.TaskProcessor.finalizeTask0(TaskProcessor.groovy:2127)
                                        at java.base/jdk.internal.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
                                            at
java.base/jdk.internal.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:
62)
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        at
java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorI
mpl.java:43)
        at java.base/java.lang.reflect.Method.invoke(Method.java:566)
        at
org.codehaus.groovy.runtime.callsite.PlainObjectMetaMethodSite.doInvoke(PlainObjectMetaMeth
odSite.java:43)
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        at nextflow.processor.TaskProcessor.finalizeTask(TaskProcessor.groovy:2098)
        at nextflow.processor.TaskPollingMonitor.checkTaskStatus(TaskPollingMonitor.groovy:616)
        at nextflow.processor.TaskPollingMonitor.checkAllTasks(TaskPollingMonitor.groovy:534)
        at nextflow.processor.TaskPollingMonitor.pollLoop(TaskPollingMonitor.groovy:409)
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mpl.java:43)
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        at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:107)
        at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:323)
        at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1268)
        at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1035)
        at
org.codehaus.groovy.runtime.InvokerHelper.invokePogoMethod(InvokerHelper.java:1029)
        at org.codehaus.groovy.runtime.InvokerHelper.invokeMethod(InvokerHelper.java:1012)
        at org.codehaus.groovy.runtime.InvokerHelper.invokeMethodSafe(InvokerHelper.java:101)
        at
nextflow.processor.TaskPollingMonitor$_start_closure2.doCall(TaskPollingMonitor.groovy:293)
        at nextflow.processor.TaskPollingMonitor$_start_closure2.call(TaskPollingMonitor.groovy)
        at groovy.lang.Closure.run(Closure.java:493)
        at java.base/java.lang.Thread.run(Thread.java:834)
Oct-22 13:47:15.291 [Task monitor] WARN nextflow.processor.PublishDir - Failed to publish file:
/mnt/mydatalocal/reproHack/work/de/e7a77cd82bc683ee6968ac7d0138b0/SRR628582_1.fastq;
to: /mnt/mydatalocal/reproHack/results/SRR628582_1.fastq [link] -- See log file for details
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java.nio.file.FileSystemException: /mnt/mydatalocal/reproHack/results/SRR628582_1.fastq ->
/mnt/mydatalocal/reproHack/work/de/e7a77cd82bc683ee6968ac7d0138b0/SRR628582_1.fastq:
Operation not permitted
    at java.base/sun.nio.fs.UnixException.translateToIOException(UnixException.java:100)
    at java.base/sun.nio.fs.UnixException.rethrowAsIOException(UnixException.java:111)
    at java.base/sun.nio.fs.UnixFileSystemProvider.createLink(UnixFileSystemProvider.java:481)
    at java.base/java.nio.file.Files.createLink(Files.java:1101)
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java.base/jdk.internal.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:
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        at
java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccesso
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java.base/jdk.internal.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:
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        at
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        at org.codehaus.groovy.reflection.CachedMethod.invoke(CachedMethod.java:107)
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    at groovy.lang.MetaMethod.doMethodInvoke(MetaMethod.java:323)
    at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1268)
    at groovy.lang.MetaClassImpl.invokeMethod(MetaClassImpl.java:1035)
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org.codehaus.groovy.runtime.InvokerHelper.invokePogoMethod(InvokerHelper.java:1029)
    at org.codehaus.groovy.runtime.InvokerHelper.invokeMethod(InvokerHelper.java:1012)
    at org.codehaus.groovy.runtime.InvokerHelper.invokeMethodSafe(InvokerHelper.java:101)
    at
nextflow.processor.TaskPollingMonitor$_start_closure2.doCall(TaskPollingMonitor.groovy:293)
    at nextflow.processor.TaskPollingMonitor$_start_closure2.call(TaskPollingMonitor.groovy)
    at groovy.lang.Closure.run(Closure.java:493)
    at java.base/java.lang.Thread.run(Thread.java:834)
Oct-22 13:47:15.301 [main] DEBUG nextflow.Session - Session await > all process finished
Oct-22 13:47:15.531 [main] DEBUG nextflow.Session - Session await > all barriers passed
Oct-22 13:47:15.615 [main] DEBUG nextflow.trace.WorkflowStatsObserver - Workflow completed >
WorkflowStats[succeededCount=1; failedCount=0; ignoredCount=0; cachedCount=0;
pendingCount=0; submittedCount=0; runningCount=0; retriesCount=0; abortedCount=0;
succeedDuration=5m 35s; failedDuration=0ms; cachedDuration=0ms;loadCpus=0; loadMemory=0;
peakRunning=1; peakCpus=1; peakMemory=0; ]
Oct-22 13:47:15.616 [main] DEBUG nextflow.trace.TraceFileObserver - Flow completing -- flushing
trace file
Oct-22 13:47:15.663 [main] DEBUG nextflow.trace.ReportObserver - Flow completing -- rendering
html report
Oct-22 13:47:15.861 [main] DEBUG nextflow.trace.ReportObserver - Execution report summary
data:

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[{"cpuUsage":{"mean":89.2,"min":89.2,"q1":89.2,"q2":89.2,"q3":89.2,"max":89.2,"minLabel":"down
loadSRA (1)","maxLabel":"downloadSRA (1)","q1Label":"downloadSRA
(1)","q2Label":"downloadSRA (1)","q3Label":"downloadSRA
(1)"},"process":"downloadSRA","mem":{"mean":2101751808,"min":2101751808,"q1":210175180
8,"q2":2101751808,"q3":2101751808,"max":2101751808,"minLabel":"downloadSRA
(1)","maxLabel":"downloadSRA (1)","q1Label":"downloadSRA (1)","q2Label":"downloadSRA
(1)","q3Label":"downloadSRA
(1)"},"memUsage":null,"timeUsage":null,"vmem":{"mean":2771148800,"min":2771148800,"q1":2
771148800,"q2":2771148800,"q3":2771148800,"max":2771148800,"minLabel":"downloadSRA
(1)","maxLabel":"downloadSRA (1)","q1Label":"downloadSRA (1)","q2Label":"downloadSRA
(1)","q3Label":"downloadSRA
(1)"},"reads":{"mean":7868095832,"min":7868095832,"q1":7868095832,"q2":7868095832,"q3":7
868095832,"max":7868095832,"minLabel":"downloadSRA (1)","maxLabel":"downloadSRA
(1)","q1Label":"downloadSRA (1)","q2Label":"downloadSRA (1)","q3Label":"downloadSRA
(1)"},"cpu":{"mean":89.2,"min":89.2,"q1":89.2,"q2":89.2,"q3":89.2,"max":89.2,"minLabel":"downl
oadSRA (1)","maxLabel":"downloadSRA (1)","q1Label":"downloadSRA
(1)","q2Label":"downloadSRA (1)","q3Label":"downloadSRA
(1)"},"time":{"mean":334707,"min":334707,"q1":334707,"q2":334707,"q3":334707,"max":334707,
"minLabel":"downloadSRA (1)","maxLabel":"downloadSRA (1)","q1Label":"downloadSRA
(1)","q2Label":"downloadSRA (1)","q3Label":"downloadSRA
(1)"},"writes":{"mean":17301703641,"min":17301703641,"q1":17301703641,"q2":17301703641,"
q3":17301703641,"max":17301703641,"minLabel":"downloadSRA (1)","maxLabel":"downloadSRA
(1)","q1Label":"downloadSRA (1)","q2Label":"downloadSRA (1)","q3Label":"downloadSRA (1)}}}]

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Oct-22 13:47:17.745 [main] DEBUG nextflow.CacheDB - Closing CacheDB done

Oct-22 13:47:17.804 [main] DEBUG nextflow.script.ScriptRunner - > Execution complete --

Goodbye