

My Test Plan

Failed

User	mdaloia
Command line string	test_plan.py
Python version	3.12.4
Style (Passing / Failing)	assertion-detail / assertion-detail
Start time	2025-04-05 19:39:44 EDT
End time	2025-04-05 19:40:54 EDT
Elapsed	1 minutes 10 seconds

Environment SetupFailed

passed 0, failed 1, total 6, error 5, total run time: 1 minutes 9 seconds.

PerformanceTestSuiteFailed

performance_test_case_1Failed

Traceback (most recent call last):
 File "/Users/mdaloia/Documents/GitHub/nitro/src/lib/nitro/orchestrator.py", line 62, in execute_test
 raise RuntimeError("Action execution failed.")
RuntimeError: Action execution failed.

During handling of the above exception, another exception occurred:

Traceback (most recent call last):
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/testplan/common/utils/composer.py", line 21, in compose_contexts
 yield tuple(stack.enter_context(c) for c in [head, *tail])
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/testplan/testing/multitest/base.py", line 1194, in _run_testcase
 testcase(resources, case_result)
 File "/Users/mdaloia/Documents/GitHub/nitro/src/test_suites.py", line 54, in test_case_1
 performance_test(env, result, testcase, ['http_get', 'sleep_2s', 'dependent_stage'])
 File "/Users/mdaloia/Documents/GitHub/nitro/src/test_suites.py", line 27, in performance_test
 results = run_test(testcase.__name__, stage_names, testcase_params)
 ~~~~~  
 File "/Users/mdaloia/Documents/GitHub/nitro/src/test\_suites.py", line 16, in run\_test  
 results = orchestrator.execute\_test()  
 ~~~~~  
 File "/Users/mdaloia/Documents/GitHub/nitro/src/lib/nitro/orchestrator.py", line 76, in execute_test
 raise RuntimeError(f"Stage '{stage.name}' failed: {str(e)}")
RuntimeError: Stage 'sleep_2s' failed: Action execution failed.

throughput_test_case_2Failed

Traceback (most recent call last):
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/testplan/common/utils/composer.py", line 21, in compose_contexts
 yield tuple(stack.enter_context(c) for c in [head, *tail])
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/testplan/testing/multitest/base.py", line 1194, in _run_testcase
 testcase(resources, case_result)
 File "/Users/mdaloia/Documents/GitHub/nitro/src/test_suites.py", line 59, in test_case_2_with_throughput
 performance_test(env, result, testcase, ['read_file', 'recover_db'])
 File "/Users/mdaloia/Documents/GitHub/nitro/src/test_suites.py", line 35, in performance_test
 col.insert_one({"testcase_name": testcase.__name__, "results": [str(r) for r in results]})
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/collection.py", line 891, in insert_one
 self._insert_one(
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/collection.py", line 831, in _insert_one
 self._database.client._retryable_write(
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/mongo_client.py", line 1896, in
 _retryable_write
 return self._retry_with_session(retryable, func, s, bulk, operation, operation_id)
 ~~~~~  
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/mongo\_client.py", line 1782, in  
 \_retry\_with\_session  
 return self.\_retry\_internal(  
 ~~~~~  
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/_csot.py", line 119, in csot_wrapper
 return func(self, *args, **kwargs)
 ~~~~~  
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/mongo\_client.py", line 1828, in  
 \_retry\_internal  
 ).run()  
 ~~~~~  
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/mongo_client.py", line 2565, in run
 return self._read() if self._is_read else self._write()
 ~~~~~  
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/mongo\_client.py", line 2673, in \_write  
 self.\_server = self.\_get\_server()  
 ~~~~~  
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/mongo_client.py", line 2656, in _get_server
 return self._client._select_server(
 ~~~~~  
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/mongo\_client.py", line 1647, in  
 \_select\_server  
 server = topology.select\_server(  
 ~~~~~  
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/topology.py", line 401, in select_server
 server = self._select_server(
 ~~~~~  
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/topology.py", line 379, in \_select\_server  
 servers = self.select\_servers(  
 ~~~~~  
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/topology.py", line 286, in select_servers
 server_descriptions = self._select_servers_loop(
 ~~~~~  
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/topology.py", line 336, in  
 \_select\_servers\_loop  
 raise ServerSelectionTimeoutError(  
pymongo.errors.ServerSelectionTimeoutError: localhost:27017: [Errno 61] Connection refused (configured timeouts: socketTimeoutMS: 20000.0ms, connectTimeoutMS: 20000.0ms), Timeout: 30s, Topology Description: <TopologyDescription id: 67f1bf4447f7dbe4e8a71fba, topology\_type: Unknown, servers: [<ServerDescription ('localhost', 27017) server\_type: Unknown, rtt: None, error=AutoReconnect('localhost:27017: [Errno 61] Connection refused (configured timeouts: socketTimeoutMS: 20000.0ms, connectTimeoutMS: 20000.0ms)')>]>

This is a test file for the test case.

This is a test file for the test case.

Recovery action Restart Database completed.

Recovery action Restart Database completed.

## RecoveryTestSuite

**Failed**

## recovery\_test\_case\_1

**Failed**

```
Traceback (most recent call last):
  File "/Users/mdaloia/Documents/GitHub/nitro/src/lib/nitro/orchestrator.py", line 62, in execute_test
    raise RuntimeError("Action execution failed.")
RuntimeError: Action execution failed.
```

During handling of the above exception, another exception occurred:

```
Traceback (most recent call last):
  File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/testplan/common/utils/composer.py", line 21, in compose_contexts
    yield tuple(stack.enter_context(c) for c in [head, *tail])
  File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/testplan/testing/multitest/base.py", line 1194, in _run_testcase
    testcase(resources, case_result)
  File "/Users/mdaloia/Documents/GitHub/nitro/src/test_suites.py", line 67, in test_case_1
    recovery_test(env, result, testcase, ['http_get', 'sleep_2s', 'dependent_stage'])
  File "/Users/mdaloia/Documents/GitHub/nitro/src/test_suites.py", line 41, in recovery_test
    results = orchestrator.execute_test()
              ~~~~~~
 File "/Users/mdaloia/Documents/GitHub/nitro/src/lib/nitro/orchestrator.py", line 76, in execute_test
 raise RuntimeError(f"Stage '{stage.name}' failed: {str(e)}")
RuntimeError: Stage 'sleep_2s' failed: Action execution failed.
```

## recovery\_test\_case\_2

**Failed**

```

Traceback (most recent call last):
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/testplan/common/utils/composer.py", line 21, in compose_contexts
 yield tuple(stack.enter_context(c) for c in [head, *tail])
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/testplan/testing/multitest/base.py", line 1194, in _run_testcase
 testcase(resources, case_result)
 File "/Users/mdaloia/Documents/GitHub/nitro/src/test_suites.py", line 72, in test_case_2_with_recovery
 recovery_test(env, result, testcase, ['read_file', 'recover_db'])
 File "/Users/mdaloia/Documents/GitHub/nitro/src/test_suites.py", line 47, in recovery_test
 col.insert_one({"testcase_name": testcase.__name__, "results": [str(r) for r in results]})
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/collection.py", line 891, in insert_one
 self._insert_one(
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/collection.py", line 831, in _insert_one
 self._database.client._retryable_write(
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/mongo_client.py", line 1896, in
_retryable_write
 return self._retry_with_session(retryable, func, s, bulk, operation, operation_id)
    ~~~~~^~~~~~
  File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/mongo_client.py", line 1782, in
_retry_with_session
    return self._retry_internal(
    ~~~~~^~~~~~
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/_csot.py", line 119, in csot_wrapper
 return func(self, *args, **kwargs)
    ~~~~~^~~~~~
  File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/mongo_client.py", line 1828, in
_retry_internal
    ).run()
    ~~~~^
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/mongo_client.py", line 2565, in run
 return self._read() if self._is_read else self._write()
    ~~~~~^~~~~~
  File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/mongo_client.py", line 2673, in _write
    self._server = self._get_server()
    ~~~~~^~~~~~
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/mongo_client.py", line 2656, in _get_server
 return self._client._select_server(
    ~~~~~^~~~~~
  File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/mongo_client.py", line 1647, in
_select_server
    server = topology.select_server(
    ~~~~~^~~~~~
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/topology.py", line 401, in select_server
 server = self._select_server(
    ~~~~~^~~~~~
  File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/topology.py", line 379, in _select_server
    servers = self.select_servers(
    ~~~~~^~~~~~
 File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/topology.py", line 286, in select_servers
 server_descriptions = self._select_servers_loop(
    ~~~~~^~~~~~
  File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/pymongo/synchronous/topology.py", line 336, in
_select_servers_loop
    raise ServerSelectionTimeoutError(
pymongo.errors.ServerSelectionTimeoutError: localhost:27017: [Errno 61] Connection refused (configured timeouts: socketTimeoutMS: 20000.0ms,
connectTimeoutMS: 20000.0ms), Timeout: 30s, Topology Description: <TopologyDescription id: 67f1bf6547f7dbe4e8a71fbc, topology_type: Unknown, servers:
[<ServerDescription ('localhost', 27017) server_type: Unknown, rt: None, error=AutoReconnect('localhost:27017: [Errno 61] Connection refused
(configured timeouts: socketTimeoutMS: 20000.0ms, connectTimeoutMS: 20000.0ms)')>]>

```

This is a test file for the test case.

This is a test file for the test case.

Recovery action Restart Database completed.

Recovery action Restart Database completed.

## StageExecutionSuite

**Failed**

### stage\_execution\_test\_case

**Failed**

*Executes the stages using the TestOrchestrator.*

Traceback (most recent call last):  
File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/testplan/common/utils/composer.py", line 21, in compose\_contexts  
yield tuple(stack.enter\_context(c) for c in [head, \*tail])  
File "/Users/mdaloia/Documents/GitHub/nitro/src/.venv/lib/python3.12/site-packages/testplan/testing/multitest/base.py", line 1194, in \_run\_testcase  
testcase(resources, case\_result)  
File "/Users/mdaloia/Documents/GitHub/nitro/src/test\_suites.py", line 103, in execute\_stages  
self.results = self.test\_orchestrator.execute\_test()  
^^^^^^^^^^^^^^^^^^^^  
AttributeError: 'StageExecutionSuite' object has no attribute 'test\_orchestrator'

|                                                                |        |
|----------------------------------------------------------------|--------|
| stage_execution_test_case_2                                    | Failed |
| Executes the stages using the TestOrchestrator.                |        |
| Test failed: Stage 'sleep_2s' failed: Action execution failed. | Failed |