

I have a project structure that looks like the below. I want to use the TestReport functionality in Gradle to aggregate all the test results to a single directory. Then I can access all the ...

As a result, in-network aggregation requires mechanisms for synchronizing workers and detecting and recovering from packet loss. We address these challenges in SwitchML, showing that it is indeed ...

In this paper, we propose a Deterministic In-Network Aggregation (DINA) scheme to improve model training efficiency by enhancing the efficiency of INA utilization in DML.

This project exports aggregated test report when `gradlew testReport` command executes. We use `reportOn` method but this method is deprecated, so this warning log is output to ...

A TestReport task is synthesized for each user-defined report and performs the aggregation. Invoking this task will cause tests to be executed in the dependent projects of the testReportAggregation ...

Recent studies apply emerging In-Network Aggregation (INA) to further improve training efficiency by offloading the gradient aggregation process from hosts to programmable switches.

In this paper, we demonstrate that an in-network aggregation primitive can accelerate distributed ML frameworks, and can be implemented using programmable dataplane switch hardware [4, 9].

We address these challenges in SwitchML, showing that it is indeed possible for a programmable network device to perform in-network aggregation at line rate. SwitchML is a co-design of in-switch ...

The Test Report Aggregation plugin (plugin id: test-report-aggregation) provides tasks and configurations used to aggregate the results of multiple Test task invocations (potentially spanning ...

I'm trying to follow the new test-suites approach to testing laid out in this blog post, using Gradle 8.4. I now have both a test suite and an integrationTest suite, and they each produce their ...

We have a multi-project build using multiple jvm test suites (unit tests and integration tests). I want to aggregate the test reports of all these projects, irrespective of test type, into a single report.

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