

# NodeScala | NodeScala

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Submission	
Submission time	Mon-04-May 10:03:44
Raw Score	10.00 / 10.00
Authenticated	Yes
Feedback	<p>Your overall score for this assignment is 10.00 out of 10.00</p> <p>Your solution passed all of our tests, congratulations! You obtained the maximal test score of 10.00.</p> <p>Unique identifier of this grade is bbec2f3a-d95b-4314-8987-ddda6990e906. This identifier will uniquely identify your assignment throughout the grading system.</p>

Submission	
Submission time	Mon-04-May 09:53:46
Raw Score	8.00 / 10.00
Authenticated	Yes
Feedback	<p>Your overall score for this assignment is 8.00 out of 10.00</p> <p>The code you submitted did not pass all of our tests: your submission achieved a score of 8.00 out of 10.00 in our tests.</p> <p>In order to find bugs in your code, we advise to perform the following steps:</p> <ul style="list-style-type: none"><li>- Take a close look at the test output that you can find below: it should point you to the part of your code that has bugs.</li><li>- Run the tests that we provide with the handout on your code.</li><li>- The tests we provide do not test your code in depth: they are very incomplete. In order to test more aspects of your code, write your own unit tests.</li><li>- Take another very careful look at the assignment description. Try to find out if you misunderstood parts of it. While reading through the assignment</li></ul>

t, write more tests.

Below you can find a short feedback for every individual test that failed.

===== LOG OF FAILED TESTS =====

Your solution achieved a testing score of 48 out of 60.

Below you can see a short feedback for every test that failed, indicating the reason for the test failure and how many points you lost for each individual test.

[Test Description] Server should cancel a long-running or infinite response

[Observed Error] Futures timed out after [0 milliseconds]

[exception was thrown] detailed error message in debug output section below

[Lost Points] 12

===== DEBUG OUTPUT OF TESTING TOOL =====

[test failure log] test name: Server should cancel a long-running or infinite response

java.util.NoSuchElementException: Futures timed out after [0 milliseconds]

nodescala.package\$FutureOps\$.now\$extension(package.scala:91)

nodescala.NodeScalaSuite\$\$anonfun\$16.apply\$mcV\$sp(tests.scala:350)

ch.epfl.lamp.grading.GradingSuite\$\$anonfun\$test\$1.apply\$mcV\$sp(GradingSuite.scala:110)

ch.epfl.lamp.grading.GradingSuite\$\$anonfun\$test\$1.apply(GradingSuite.scala:109)

ch.epfl.lamp.grading.GradingSuite\$\$anonfun\$test\$1.apply(GradingSuite.scala:109)

org.scalatest.Transformer\$\$anonfun\$apply\$1.apply\$mcV\$sp(Transformer.scala:22)

org.scalatest.OutcomeOf\$class.outcomeOf(OutcomeOf.scala:85)

org.scalatest.OutcomeOf\$.outcomeOf(OutcomeOf.scala:104)

org.scalatest.Transformer.apply(Transformer.scala:22)

org.scalatest.Transformer.apply(Transformer.scala:20)

org.scalatest.FunSuiteLike\$\$anon\$1.apply(FunSuiteLike.scala:166)

org.scalatest.Suite\$class.withFixture(Suite.scala:1122)

org.scalatest.FunSuite.withFixture(FunSuite.scala:1555)

org.scalatest.FunSuiteLike\$class.invokeWithFixture\$1(FunSuiteLike.scala:163)

org.scalatest.FunSuiteLike\$\$anonfun\$runTest\$1.apply(FunSuiteLike.scala:175)

org.scalatest.FunSuiteLike\$\$anonfun\$runTest\$1.apply(FunSuiteLike.scala:175)

```

org.scalatest.SuperEngine.runTestImpl(Engine.scala:306)
org.scalatest.FunSuiteLike$class.runTest(FunSuiteLike.scala:175)
org.scalatest.FunSuite.runTest(FunSuite.scala:1555)
org.scalatest.FunSuiteLike$$anonfun$runTests$1.apply(FunSuiteLik
e.scala:208)
org.scalatest.FunSuiteLike$$anonfun$runTests$1.apply(FunSuiteLik
e.scala:208)
org.scalatest.SuperEngine$$anonfun$traverseSubNodes$1$1.apply(Eng
ine.scala:413)
org.scalatest.SuperEngine$$anonfun$traverseSubNodes$1$1.apply(Eng
ine.scala:401)
scala.collection.immutable.List.foreach(List.scala:381)
org.scalatest.SuperEngine.traverseSubNodes$1(Engine.scala:401)

```

Unique identifier of this grade is 6f500777-2012-4cee-9506-d9a8c4f36b7a. This identifier will uniquely identify your assignment throughout the grading system.

### Submission

Submission time	Sat-02-May 09:43:02
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Raw Score	10.00 / 10.00
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Authenticated	No
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### Feedback

Your overall score for this assignment is 10.00 out of 10.00

Your solution passed all of our tests, congratulations! You obtained the maximal test score of 10.00.

Unique identifier of this grade is 1cc66902-33aa-4452-a350-02539cb06c40. This identifier will uniquely identify your assignment throughout the grading system.

### Submission

Submission time	Sat-02-May 08:17:58
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Raw Score	8.00 / 10.00
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Authenticated	No
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### Feedback

Your overall score for this assignment is 8.00 out of 10.00

The code you submitted did not pass all of our tests: your submission achieved a score of 8.00 out of 10.00 in our tests.

In order to find bugs in your code, we advise to perform the following steps:

- Take a close look at the test output that you can find below: it should point you to the part of your code that has bugs.
- Run the tests that we provide with the handout on your code.
- The tests we provide do not test your code in depth: they are very incomplete. In order to test more aspects of your code, write your own unit tests.
- Take another very careful look at the assignment description. Try to find out if you misunderstood parts of it. While reading through the assignment, write more tests.

Below you can find a short feedback for every individual test that failed.

===== LOG OF FAILED TESTS =====

Your solution achieved a testing score of 48 out of 60.  
Below you can see a short feedback for every test that failed, indicating the reason for the test failure and how many points you lost for each individual test.

[Test Description] Server should cancel a long-running or infinite response  
[Observed Error] Futures timed out after [0 milliseconds]  
[exception was thrown] detailed error message in debug output section below  
[Lost Points] 12

===== DEBUG OUTPUT OF TESTING TOOL =====

```
[test failure log] test name: Server should cancel a long-running
or infinite response
java.util.NoSuchElementException: Futures timed out after [0 milliseconds]
nodescala.package$FutureOps$.now$extension(package.scala:94)
nodescala.NodeScalaSuite$$anonfun$16.apply$mcV$sp(tests.scala:350)
ch.epfl.lamp.grading.GradingSuite$$anonfun$test$1.apply$mcV$sp(GradingSuite.scala:110)
ch.epfl.lamp.grading.GradingSuite$$anonfun$test$1.apply(GradingSuite.scala:109)
ch.epfl.lamp.grading.GradingSuite$$anonfun$test$1.apply(GradingSuite.scala:109)
org.scalatest.Transformer$$anonfun$apply$1.apply$mcV$sp(Transformer.scala:22)
```

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org.scalatest.OutcomeOf$class.outcomeOf(OutcomeOf.scala:85)
org.scalatest.OutcomeOf$.outcomeOf(OutcomeOf.scala:104)
org.scalatest.Transformer.apply(Transformer.scala:22)
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org.scalatest.FunSuiteLike$$anonfun$runTest$1.apply(FunSuiteLike.scala:175)
org.scalatest.FunSuiteLike$$anonfun$runTest$1.apply(FunSuiteLike.scala:175)
org.scalatest.SuperEngine.runTestImpl(Engine.scala:306)
org.scalatest.FunSuiteLike$class.runTest(FunSuiteLike.scala:175)
org.scalatest.FunSuite.runTest(FunSuite.scala:1555)
org.scalatest.FunSuiteLike$$anonfun$runTests$1.apply(FunSuiteLike.scala:208)
org.scalatest.FunSuiteLike$$anonfun$runTests$1.apply(FunSuiteLike.scala:208)
org.scalatest.SuperEngine$$anonfun$traverseSubNodes$1$1.apply(Engine.scala:413)
org.scalatest.SuperEngine$$anonfun$traverseSubNodes$1$1.apply(Engine.scala:401)
scala.collection.immutable.List.foreach(List.scala:381)
org.scalatest.SuperEngine.traverseSubNodes$1(Engine.scala:401)

```

Unique identifier of this grade is c7e0bbb4-678d-4668-a8ea-ed660c61f5b9. This identifier will uniquely identify your assignment throughout the grading system.

### Submission

Submission time	Sat-02-May 07:00:46
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Raw Score	7.33 / 10.00
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Authenticated	Yes
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Feedback	<p>Your overall score for this assignment is 7.33 out of 10.00</p> <p>The code you submitted did not pass all of our tests: your submission achieved a score of 7.33 out of 10.00 in our tests.</p> <p>In order to find bugs in your code, we advise to perform the following steps:</p> <ul style="list-style-type: none"> <li>- Take a close look at the test output that you can find below: it should point you to</li> </ul>
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the part of your code that has bugs.

- Run the tests that we provide with the handout on your code.
- The tests we provide do not test your code in depth: they are very incomplete. In order to test more aspects of your code, write your own unit tests.
- Take another very careful look at the assignment description. Try to find out if you misunderstood parts of it. While reading through the assignment, write more tests.

Below you can find a short feedback for every individual test that failed.

===== LOG OF FAILED TESTS =====

Your solution achieved a testing score of 44 out of 60.  
Below you can see a short feedback for every test that failed, indicating the reason for the test failure and how many points you lost for each individual test.

[Test Description] Future.continueWith should contain the continued value

[Observed Error] Futures timed out after [0 milliseconds]

[exception was thrown] detailed error message in debug output section below

[Lost Points] 2

[Test Description] Future.continue should handle exceptions thrown by the user specified continuation function

[Observed Error] Futures timed out after [1 second]

[exception was thrown] detailed error message in debug output section below

[Lost Points] 2

[Test Description] Server should cancel a long-running or infinite response

[Observed Error] Futures timed out after [0 milliseconds]

[exception was thrown] detailed error message in debug output section below

[Lost Points] 12

===== DEBUG OUTPUT OF TESTING TOOL =====

[test failure log] test name: Future.continueWith should contain the continued value

java.util.NoSuchElementException: Futures timed out after [0 milliseconds]

nodescala.package\$FutureOps\$.now\$extension(package.scala:94)

nodescala.NodeScalaSuite\$\$anonfun\$11\$\$anonfun\$22.apply(tests.scala

```

a:143)
nodescala.NodeScalaSuite$$$anonfun$11$$$anonfun$22.apply(tests.scala:143)
nodescala.package$FutureOps$$$anonfun$continueWith$extension$1.apply(package.scala:103)
scala.util.Success$$$anonfun$map$1.apply(Try.scala:236)
scala.util.Try$.apply(Try.scala:191)
scala.util.Success.map(Try.scala:236)
scala.concurrent.Future$$$anonfun$map$1.apply(Future.scala:235)
scala.concurrent.Future$$$anonfun$map$1.apply(Future.scala:235)
scala.concurrent.impl.CallbackRunnable.run(Promise.scala:32)
scala.concurrent.impl.ExecutionContextImpl$AdaptedForkJoinTask.exec(ExecutionContextImpl.scala:121)
scala.concurrent.forkjoin.ForkJoinTask.doExec(ForkJoinTask.java:260)
scala.concurrent.forkjoin.ForkJoinPool$WorkQueue.runTask(ForkJoinPool.java:1339)
scala.concurrent.forkjoin.ForkJoinPool.runWorker(ForkJoinPool.java:1979)
scala.concurrent.forkjoin.ForkJoinWorkerThread.run(ForkJoinWorkerThread.java:107)

java.lang.IllegalStateException: threw!
    at nodescala.NodeScalaSuite$$$anonfun$14$$$anonfun$25.apply(tests.scala:183)
    at nodescala.NodeScalaSuite$$$anonfun$14$$$anonfun$25.apply(tests.scala:183)
    at nodescala.package$FutureOps$$$anonfun$continue$extension$1.apply(package.scala:113)
    at nodescala.package$FutureOps$$$anonfun$continue$extension$1.apply(package.scala:113)
    at scala.concurrent.impl.CallbackRunnable.run(Promise.scala:32)
    at scala.concurrent.impl.ExecutionContextImpl$AdaptedForkJoinTask.exec(ExecutionContextImpl.scala:121)
    at scala.concurrent.forkjoin.ForkJoinTask.doExec(ForkJoinTask.java:260)
    at scala.concurrent.forkjoin.ForkJoinPool$WorkQueue.runTask(ForkJoinPool.java:1339)
    at scala.concurrent.forkjoin.ForkJoinPool.runWorker(ForkJoinPool.java:1979)
    at scala.concurrent.forkjoin.ForkJoinWorkerThread.run(ForkJoinWorkerThread.java:107)
[test failure log] test name: Future.continue should handle exceptions thrown by the user specified continuation function
java.util.concurrent.TimeoutException: Futures timed out after [1 second]
scala.concurrent.impl.Promise$DefaultPromise.ready(Promise.scala:219)

```

```

scala.concurrent.impl.Promise$DefaultPromise.result(Promise.scala:223)
scala.concurrent.Await$$anonfun$result$1.apply(package.scala:116)
scala.concurrent.BlockContext$DefaultBlockContext$.blockOn(BlockContext.scala:53)
scala.concurrent.Await$.result(package.scala:116)
nodescala.NodeScalaSuite$$anonfun$14.apply$mcV$sp(tests.scala:190)
ch.epfl.lamp.grading.GradingSuite$$anonfun$test$1.apply$mcV$sp(GradingSuite.scala:110)
ch.epfl.lamp.grading.GradingSuite$$anonfun$test$1.apply(GradingSuite.scala:109)
ch.epfl.lamp.grading.GradingSuite$$anonfun$test$1.apply(GradingSuite.scala:109)
org.scalatest.Transformer$$anonfun$apply$1.apply$mcV$sp(Transformer.scala:22)
org.scalatest.OutcomeOf$class.outcomeOf(OutcomeOf.scala:85)
org.scalatest.OutcomeOf$.outcomeOf(OutcomeOf.scala:104)
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org.scalatest.FunSuiteLike$class.invokeWithFixture$1(FunSuiteLike.scala:163)
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[test failure log] test name: Server should cancel a long-running or infinite response

java.util.NoSuchElementException: Futures timed out after [0 milliseconds]

```
nodescala.package$FutureOps$.now$extension(package.scala:94)
```

```
nodescala.NodeScalaSuite$$anonfun$16.apply$mcV$sp(tests.scala:350)
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ch.epfl.lamp.grading.GradingSuite$$anonfun$test$1.apply$mcV$sp(GradingSuite.scala:110)
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ch.epfl.lamp.grading.GradingSuite$$anonfun$test$1.apply(GradingSuite
```



```
ite.scala:109)
org.scalatest.Transformer$$anonfun$apply$1.apply$mcV$sp(Transformer.scala:22)
org.scalatest.OutcomeOf$class.outcomeOf(OutcomeOf.scala:85)
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org.scalatest.SuperEngine$$anonfun$traverseSubNodes$1$1.apply(Engine.scala:413)
org.scalatest.SuperEngine$$anonfun$traverseSubNodes$1$1.apply(Engine.scala:401)
scala.collection.immutable.List.foreach(List.scala:381)
org.scalatest.SuperEngine.traverseSubNodes$1(Engine.scala:401)
```

Unique identifier of this grade is 18420d31-2f39-485c-a479-473b2b9b0c3d. This identifier will uniquely identify your assignment throughout the grading system.