

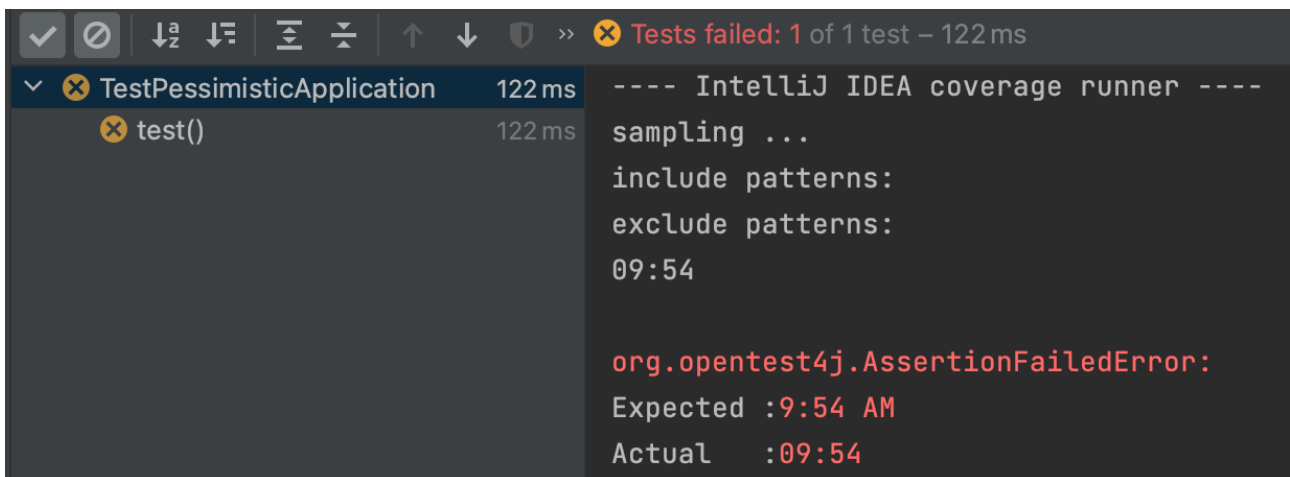
Pessimistic Coverage

L'applicazione ha la funzione di restituire l'orario corrente del sistema su cui viene eseguita.

Se l'utente che esegue il test è americano ed inserisce l'orario aspettato nel formato 12h riscontra una failure perché il risultato è in un formato differente, concettualmente però l'orario fornito dall'applicazione è corretto.

(Se sono le 09:54 un americano si aspetta di leggere 9:54 AM come risultato dell'applicazione)

Test:

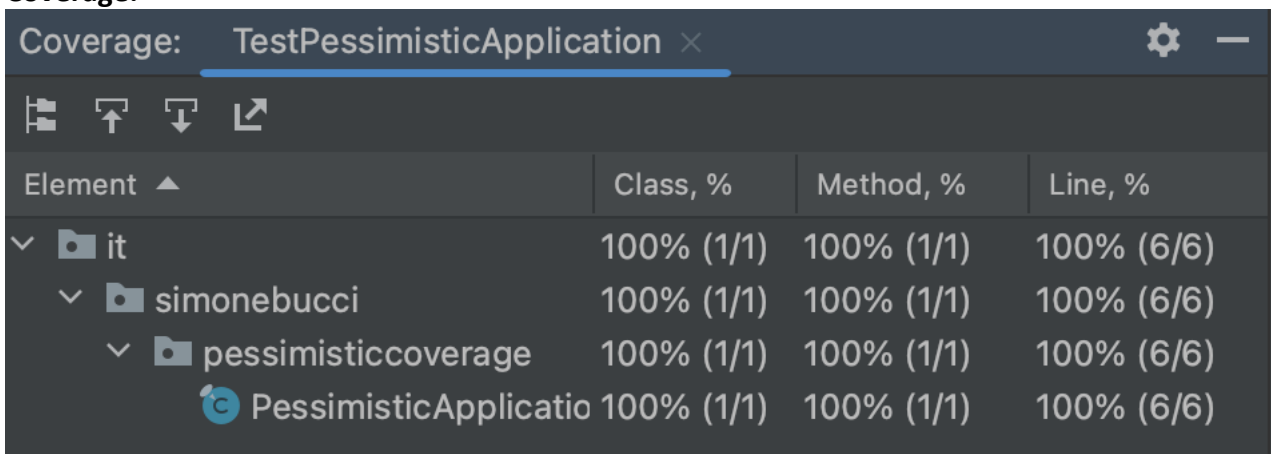


The screenshot shows the IntelliJ IDEA test runner interface. The top toolbar includes icons for passing, failing, and running tests, along with a status bar indicating "Tests failed: 1 of 1 test - 122 ms". The test tree on the left shows a failed test named "test()" under the class "TestPessimisticApplication". The right pane displays the test output, which includes the IntelliJ IDEA coverage runner's sampling information and an assertion failure message.

```
---- IntelliJ IDEA coverage runner ----
sampling ...
include patterns:
exclude patterns:
09:54

org.opentest4j.AssertionFailedError:
Expected :9:54 AM
Actual   :09:54
```

Coverage:



The screenshot shows the IntelliJ IDEA coverage tool window for the class "TestPessimisticApplication". The window displays a table with columns for "Element", "Class, %", "Method, %", and "Line, %". The table shows that all elements, including the package "it", the class "simonebucci", the package "pessimisticcoverage", and the class "PessimisticApplicatio", have achieved 100% coverage for both classes and methods, and 100% coverage for all 6 lines.

Element ▲	Class, %	Method, %	Line, %
it	100% (1/1)	100% (1/1)	100% (6/6)
simonebucci	100% (1/1)	100% (1/1)	100% (6/6)
pessimisticcoverage	100% (1/1)	100% (1/1)	100% (6/6)
PessimisticApplicatio	100% (1/1)	100% (1/1)	100% (6/6)