

Output for all test case passed

The screenshot shows the Test Explorer window with a toolbar at the top indicating 4 tests passed, 0 failed, and 0 skipped. The main table lists the following tests and their durations:

Test	Duration	Traits	E.
✓ SchoolManagementTest (4)	682 ms		
✓ SchoolManagementTest (4)	682 ms		
✓ MockTest (1)	667 ms		
✓ GetById	667 ms		
✓ Test (3)	15 ms		
✓ StudentTest	15 ms		
✓ SubjectTest	< 1 ms		
✓ TeacherTest	< 1 ms		

The right-hand pane shows the 'Test Detail Summary' for the selected 'StudentTest', indicating it passed with a duration of 15 ms and source at Test.cs line 10.

Output for test case failed

The screenshot shows the Test Explorer window with a toolbar indicating 3 tests passed, 1 failed, and 0 skipped. The main table lists the following tests and their durations:

Test	Duration	Traits	E.
✗ SchoolManagementTest (4)	822 ms		
✗ SchoolManagementTest (4)	822 ms		
✓ MockTest (1)	676 ms		
✓ GetById	676 ms		
✗ Test (3)	146 ms		
✗ StudentTest	146 ms		...
✓ SubjectTest	< 1 ms		
✓ TeacherTest	< 1 ms		

The right-hand pane shows the 'Test Detail Summary' for the failed 'StudentTest'. It includes the source (Test.cs line 10), duration (146 ms), and a message: 'Expected: 2 But was: 1'. The stack trace points to 'Test.StudentTest() line 17'.

Its because we are adding only one data, to the Student, so, `Assert.AreEqual(2, studentList.Count);` this test case will fail.