Why are we not using NUnit in this course?

**Why are we not using NUnit in this course? Is that the industry standard for Selenium C#.NET?**

Not necessarily, I actually believe in simplicity being the key to successful test automation and software development.

Maybe 5 years ago, it was true that NUnit was the industry standard. However, since then, Microsoft has come a long way and MsTest in many aspects is actually better.

There are several reasons why:

1. MsTest is created by Microsoft and so it has a really tight integration with Visual Studio. As a result, it's significantly faster and more responsive than NUnit
2. With MsTest we can do Live Unit Testing, which in my point of view is one of the best features of Visual Studio.
3. NUnit requires you to download 2 extra Nuget packages for you to do your work. This means that there is a higher chance of bugs being introduced from NUnit. Or a new version of Visual Studio or MsTest will break NUnit. Leaving you to spend extra hours troubleshooting issues that you wouldn't have had otherwise.

These days, the only advantage that NUnit has over MsTest is that it can parallelize at the class level. However, that's not a big enough advantage to warrant me to push you all into a technology that is guaranteed to cause more maintenance issues as well as be slower.

However, you will see me working with NUnit in the Sauce Labs section of the course.