

SpecSync v2.1 Test Case Execution Strategy Compatibility

	TFS 2017 TFS 2018	Azure DevOps Azure DevOps Server 2019	Supported SpecFlow versions	Supported .NET Platforms	SpecSync SpecFlow plugin	SpecSync Configuration synchronization/automation/...
Assembly-based execution						
xUnit	supported*	supported	any	.NET 4, .NET Core	not needed	enabled=false OR enabled=true, testExecutionStrategy=assemblyBasedExecution
NUnit						
MsTest V1 & V2						
SpecFlow+ Runner						
TestSuite-based execution						
xUnit	-	supported	v2.3, v2.4, v3.0	.NET 4, .NET Core	not needed	enabled=true, testExecutionStrategy=testSuiteBasedExecution
NUnit	-	supported (with Scenario Outline wrappers)	v2.3, v2.4, v3.0	.NET 4, .NET Core	required	
MsTest V1	supported (with Scenario Outline wrappers)	supported (with Scenario Outline wrappers)	v2.3, v2.4	.NET 4	required	enabled=true, testExecutionStrategy=testSuiteBasedExecutionWithS cenarioOutlineWrappers
MsTest V2	-	supported (with Scenario Outline wrappers)	v2.3, v2.4, v3.0	.NET 4, .NET Core	required	
SpecFlow+ Runner	-	in preparation	n/a	n/a	n/a	n/a

* TFS 2017 and 2018 cannot store nested test results. The full TRX file is always attached to the test run though.