

Known Limitations

Here are the known limitations of Parasoft dotTEST:

- The Universal Windows Apps project types in Visual Studio 2015 and later is not fully supported. Nuget dependencies that are stored in the `project.json` file are not resolved during analysis, which may impact results.
- Some coding standard rules do not support x64 Assemblies.
- Calculating metrics on machines without Visual Studio 2015 may require "Microsoft Build Tools 2015" which can be downloaded from <https://www.microsoft.com/en-us/download/details.aspx?id=48159>.
- dotTEST cannot calculate metrics for websites written in mixed C# and VB code.
- dotTEST does not support running Microsoft Code Analysis on Web Site projects, and does not report findings reported by Code Analysis on an entire module (such as an assembly).
- Analyzing Visual Basic projects with FlowAnalysis requires additional configuration (see [Configuring Flow Analysis](#) for details).
- Due to the MSTest framework limitations, results of MSTest parameterized tests executed with VSTest are accumulated and reported as a single test.
- dotTEST does not support the *portable* format of PDB files when collecting coverage for .NET Core unit tests and standalone applications. Only the *full* and *pdb only* formats are supported.

See [Application Coverage for Web Applications](#) for limitations for collecting coverage from web applications.