

UNIT 1

.NET Framework Compilation Process

Presented By : Aditya Joshi
Asst. Professor
Department of Computer Application
Graphic Era Deemed to be University
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How to achieve language independency

- Compilation Process is done in two parts
 1. First phase is done by language compilers(to intermediate language)
 2. Second Phase is done by JIT(Just In Time)

VB.NET



VBC



C#.NET



CSC



Other Languages



Language Specific
Appropriate
Compiler



Microsoft Intermediate Language (MSIL)



Just In Time (JIT)



Machine Code