

THE FUTURE OF C#

Mads Torgersen
Microsoft

Opening up the C# compiler

Rich API

Open
Source

Smarter
IDE

Language
Features

Target users

Team

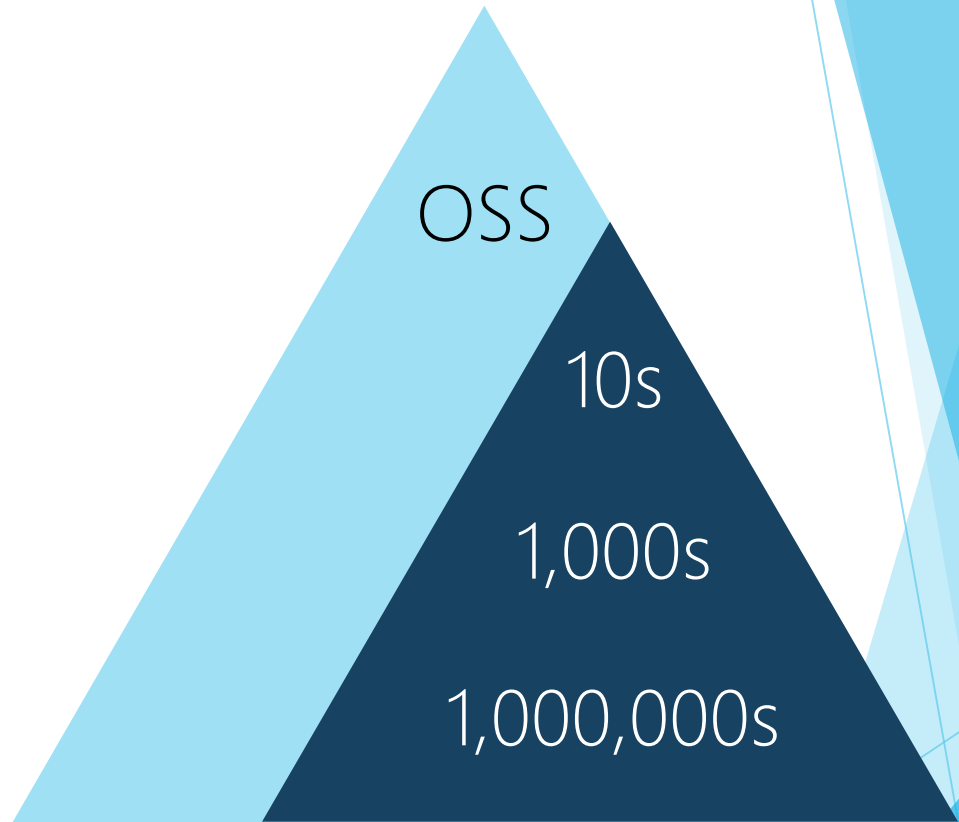
Clean architecture to evolve on

Partners

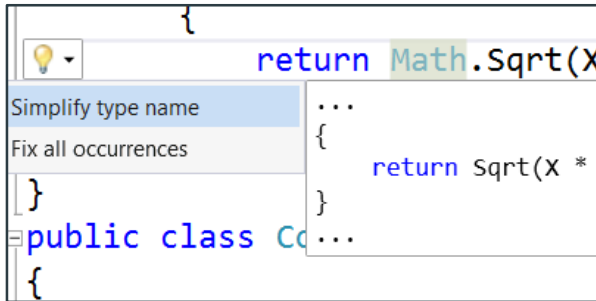
Source-based tools and extensions

Developers

Richer IDE and language



Let's look at some...



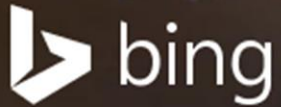
The screenshot shows a code editor with a lightbulb icon in the top left corner. The code being edited is `return Math.Sqrt(X`. A dropdown menu is open, showing options: "Simplify type name", "Fix all occurrences", and a list of suggestions including "...", "{", "return Sqrt(x *", "}", and "...". Below the menu, the code `public class Co` is visible.

Rich IDE experiences
Custom analyzers
New language features

Download the preview...



Engage on CodePlex



roslyn codeplex



