# Introduction to the C# Type System

#### Course Introduction



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# Agenda

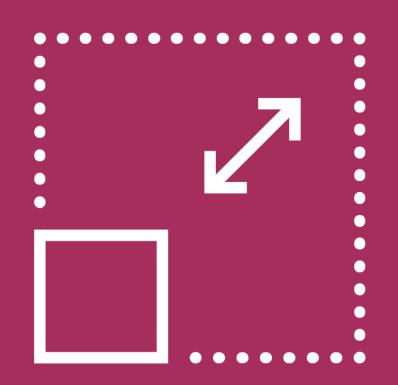


What will you learn from this course?
Required tools



# This course will teach you about the most essential topic in C#: Types.





From the simplest variable declaration to the most complicated class, it's all types.





# After this course...

You'll be on your way to start writing more complex C# applications!





# Follow along with everything I'm doing!

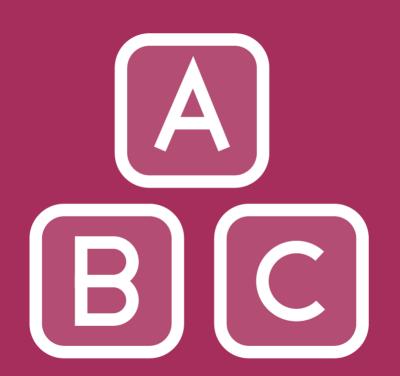


### Downloads for This Course

Table of contents Description Transcript **Exercise files** Discussion Learning Check Related Courses







Just the C# basics will do to follow along with this course.



```
if(...)
{
    Console.WriteLine("Hello world");//Display text on the console
    Console.ReadLine();//Read text from the console
}
for(int a = 0; a < 3; a++)
{
    ...
}</pre>
```

C# Basics You Need to Know

See the previous courses in the C# path



#### Bethany's Pie Shop HR

- HR Management software



# Required Tools



#### What You Need to Have Installed

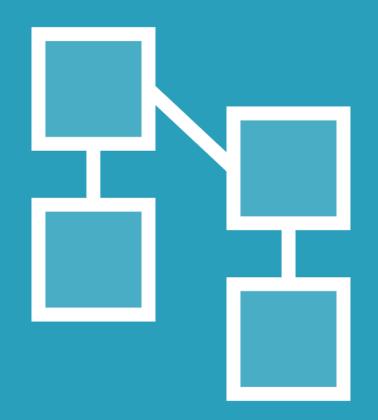


#### **Visual Studio 2019**

- Any edition will do
- visualstudio.microsoft.com/downloads

#### **Alternative**

- Visual Studio Code



## Up next:

Working with built-in types

