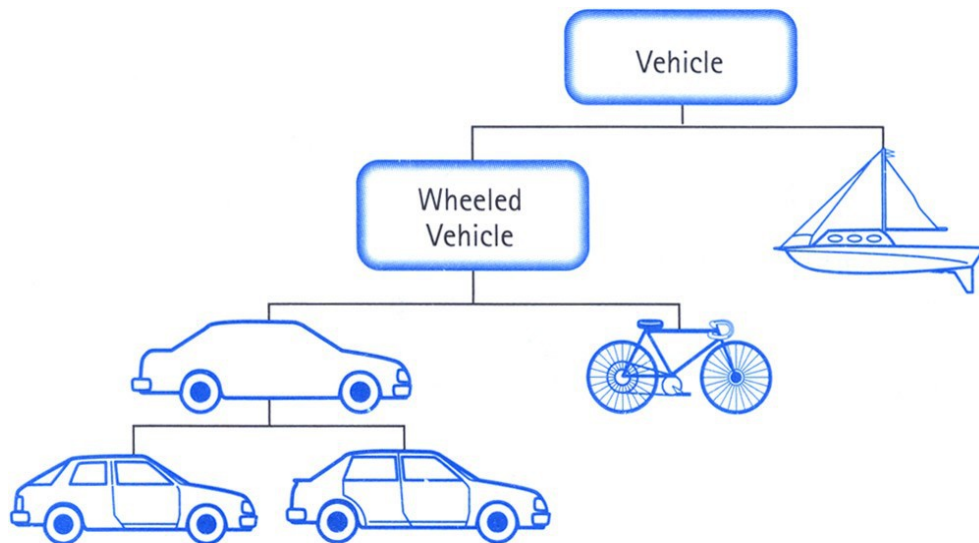


C# For RPA Developers - Lecture 0

By Barış Karakaş

What is C#

- C# is a powerful easy to learn programming Language
- C# is an **object oriented programming** language

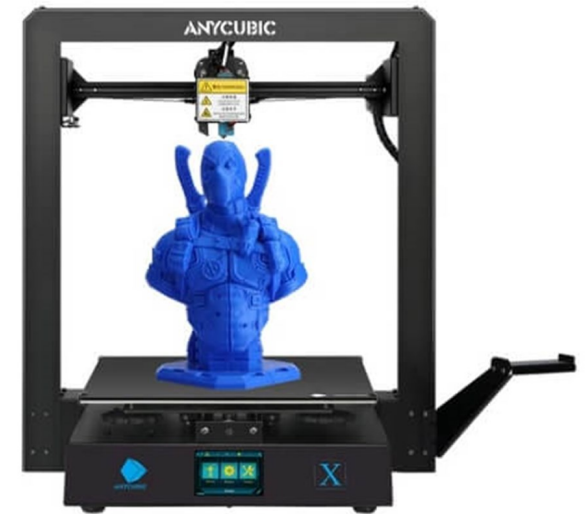


- An **Object** that belongs to the Wheeled Vehicles **class** has a **property** of wheel size.
- Not every **object** that belongs to the vehicles **class** has Wheel Size **property** (eg Boats)
- For Wheeled vehicle **class objects** Top Speed **property** is **inherited** from the Vehicle **class**.
- These topics are too advanced for RPA Developers.

Why Should We Learn C#

- A lot of additional capabilities
- It can be much faster to do things
- Use code to interact with computer (Start/end programs, get/set some setting...)

Lego Example



C# or Visual Basic

- Most RPA Platforms support both languages
- One you are most comfortable with
- Visual Basic has some additional benefits

What Programs Do I Have To Install?

- Online compilers like dotnetfiddle
- <https://dotnetfiddle.net/>
- Our RPA Platform (Blue Prism, UiPath...)

Prerequisites

- No Prerequisites :)
- Just be curious

- Thank You for listening