



Connect

Select

Configure

Create pipeline

New pipeline

## Where is your code?



Azure Repos

Free private Git repositories, pull requests, and code search



GitHub

Home to the world's largest community of developers

[Use the visual designer](#) to create a pipeline for Bitbucket Cloud, Subversion, TFVC, generic Git, or without YAML.

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## Configure your pipeline



### .NET Desktop recommended

Build and run tests for .NET Desktop or Windows classic desktop solutions.



### ASP.NET

Build and test ASP.NET projects.



### ASP.NET Core

Build and test ASP.NET Core projects targeting .NET Core.



### ASP.NET Core (.NET Framework)

Build and test ASP.NET Core projects targeting the full .NET Framework.



### Universal Windows Platform

Build a Universal Windows Platform project using Visual Studio.



### Xamarin.Android

Build a Xamarin.Android project.



### Xamarin.iOS

Build a Xamarin.iOS project.

## YAML

é um formato de serialização (codificação de dados) de dados legíveis por humanos inspirado em linguagens como XML, C, Python e Perl.

✓ Connect

✓ Select

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azure-pipelines.yml

Docs

Save and run

```
1 # .NET Desktop
2 # Build and run tests for .NET Desktop or Windows classic desktop solutions.
3 # Add steps that publish symbols, save build artifacts, and more:
4 # https://docs.microsoft.com/azure/devops/pipelines/apps/windows/dot-net
5
6 trigger:
7   - master
8
9 pool:
10   vmImage: 'VS2017-Win2016'
11
12 variables:
13   solution: '**/*.sln'
14   buildPlatform: 'Any CPU'
15   buildConfiguration: 'Release'
16
17 steps:
18   - task: NuGetToolInstaller@0
19
20   - task: NuGetCommand@2
21     inputs:
22       restoreSolution: '$(solution)'
```

Definicação de Build