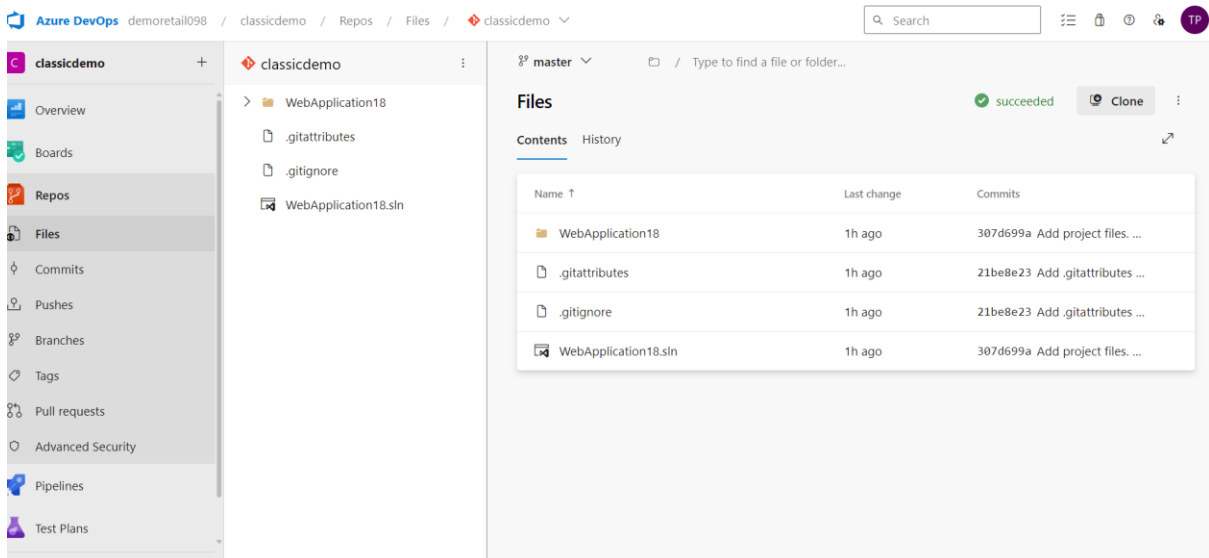
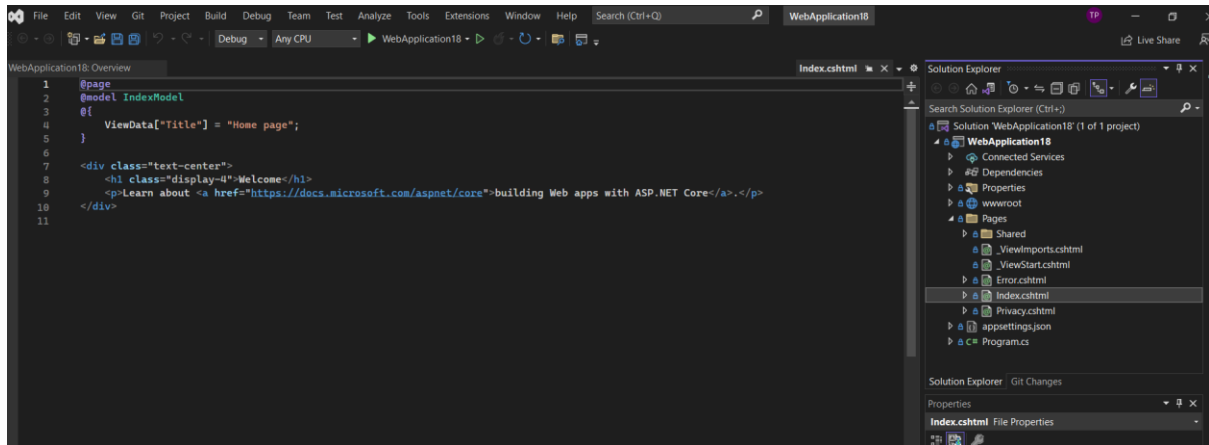
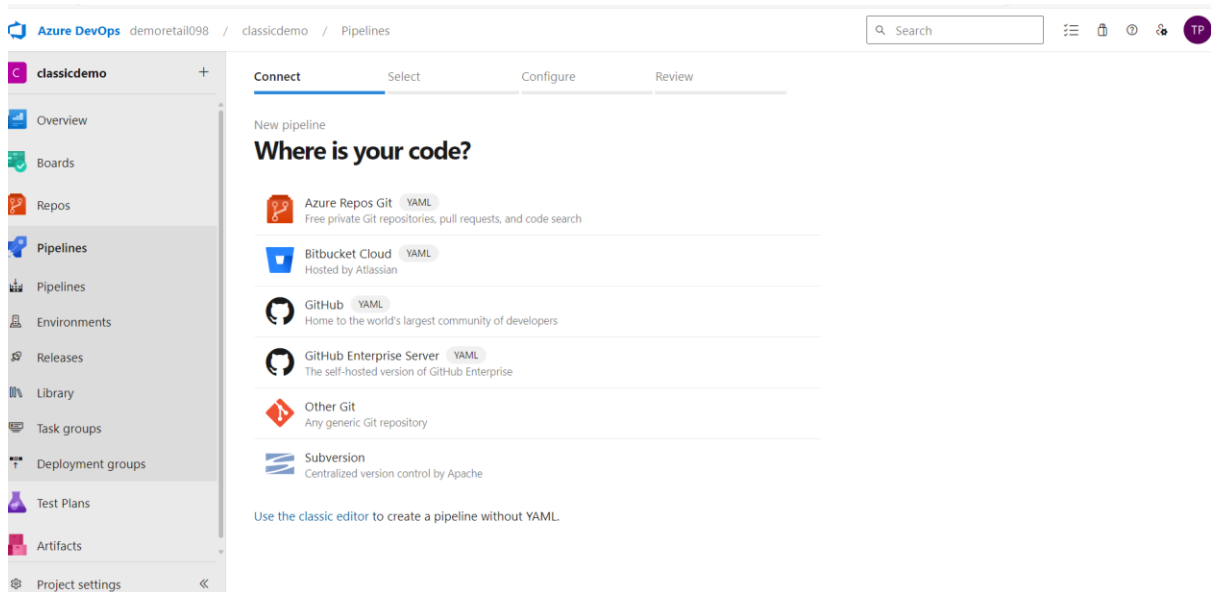


# Classic Editor Build Pipeline

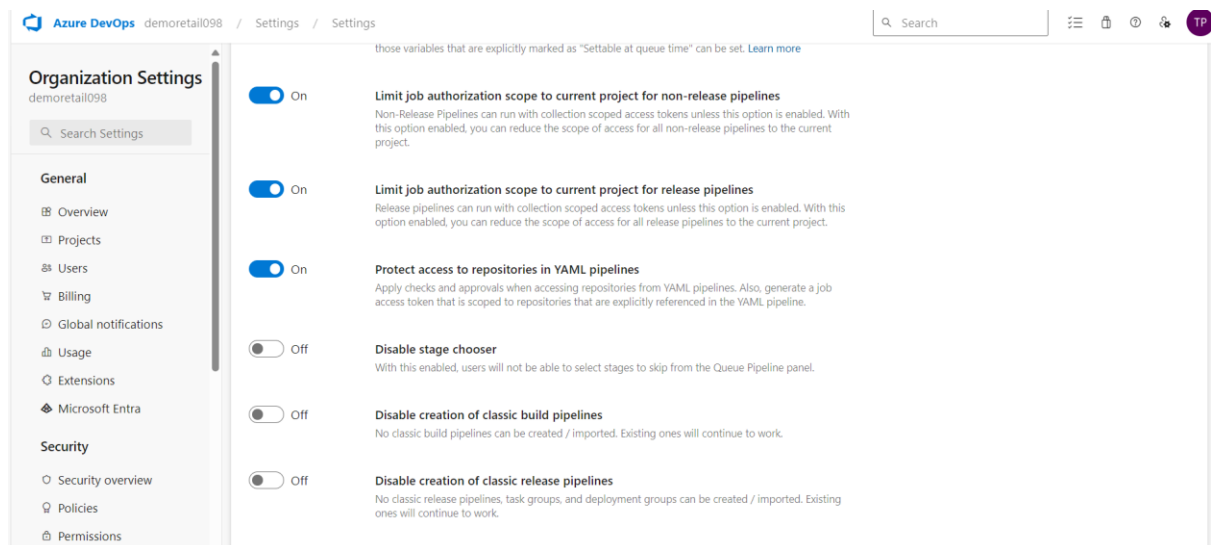
## 1. Push ASP.Net core web app from local repo to Remote Repo



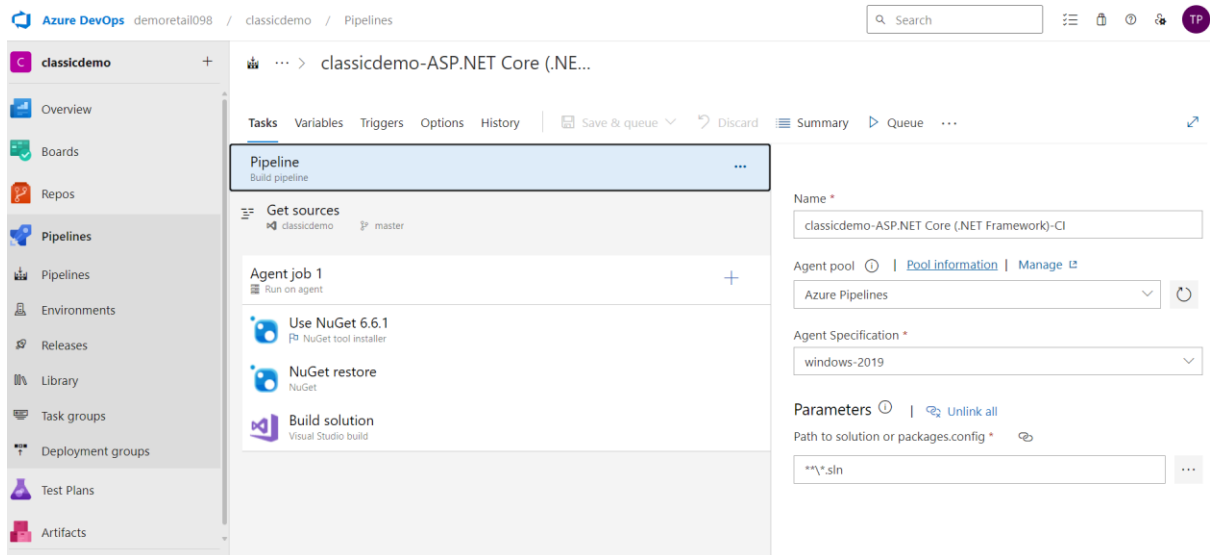
## 2. Create a build Pipeline using classic Editor



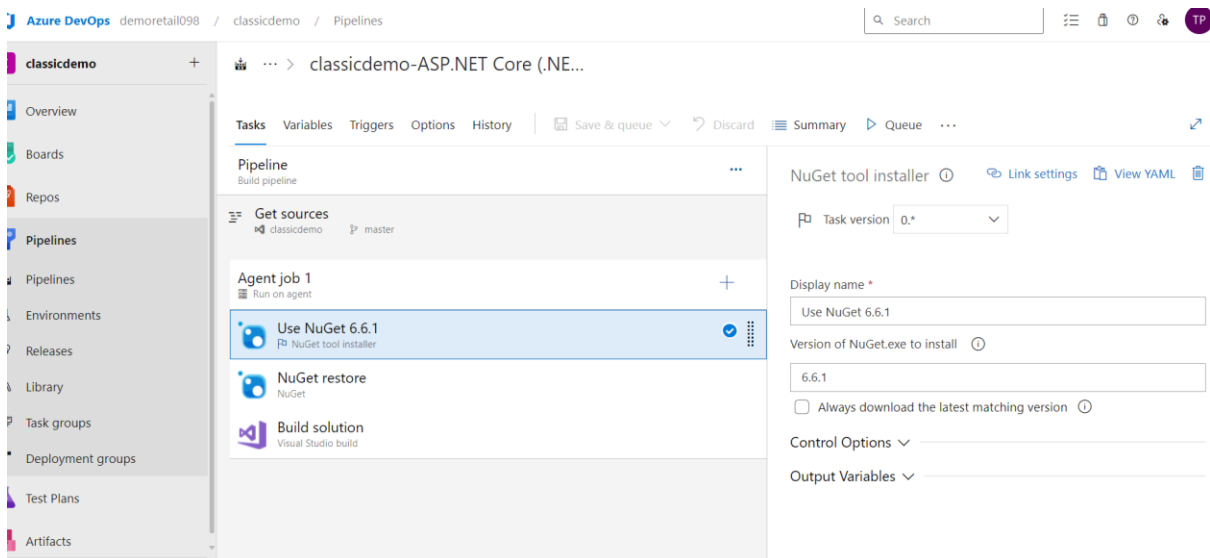
Make sure you have disabled the settings for classic Build and Release Pipeline in organization settings.



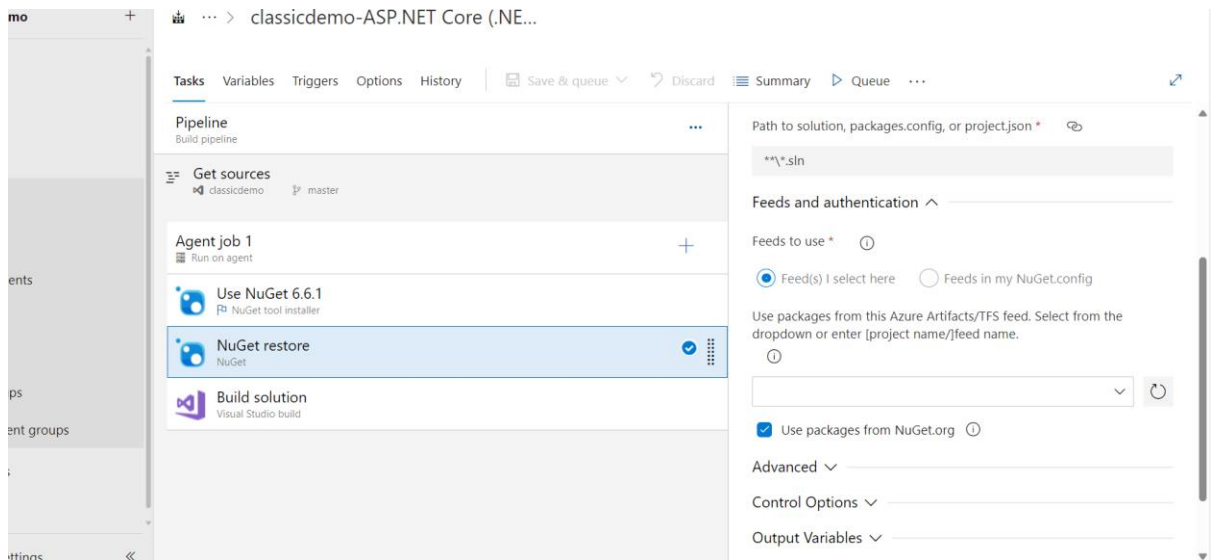
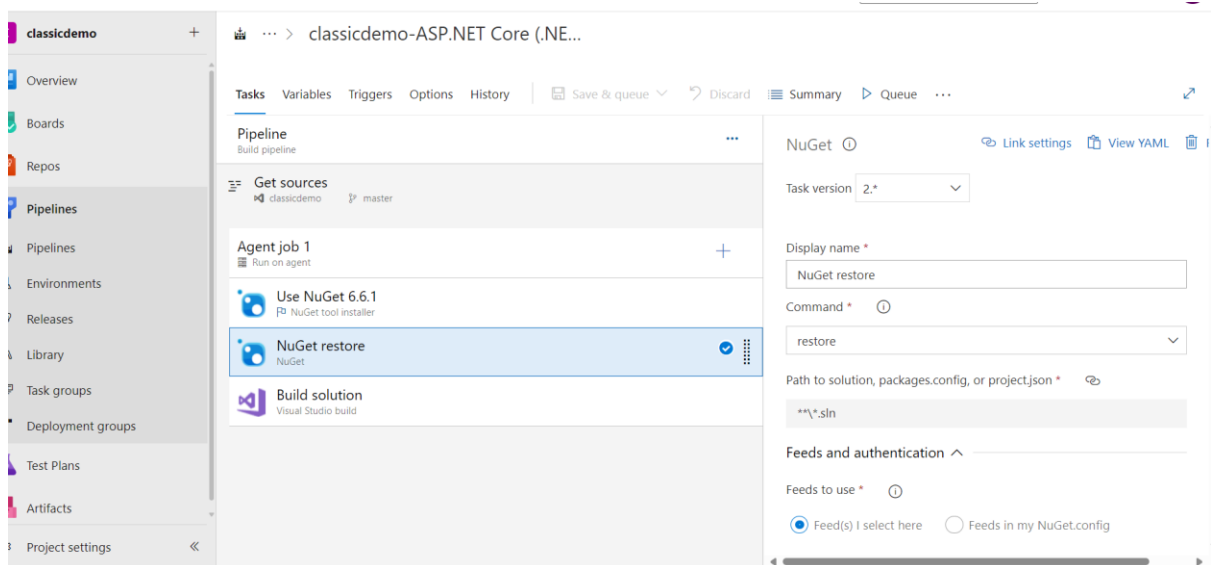
Configure the basic Tasks- Nuget Tool Installer, Nuget Restore, Build Solution.



Ensure you are using latest version of Nuget – 6.6.1



Nuget Restore- Default Settings



## Build Solution Configuration- Default Settings

classicdemo +

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Tasks Variables Triggers Options History | Save & queue Discard Summary Queue ...

Pipeline  
Build pipeline

Get sources  
classicdemo master

Agent job 1  
Run on agent

Use NuGet 6.6.1  
NuGet tool installer

NuGet restore  
NuGet

Build solution  
Visual Studio build

Visual Studio build ⓘ Link settings View YAML

Task version 1.\*

Display name \*  
Build solution

Solution \*  
\*\*\\*.sln

Visual Studio Version ⓘ  
Latest

MSBuild Arguments ⓘ  
/p:DeployOnBuild=true /p:WebPublishMethod=Package /p:PackageAsSingleFile=true /p:SkipInvalidConfigurations=true /p:DesktopBuildPackageLocation="\$(build.artifactstagingdirectory)\WebApp.zip" /p:DeployIsAppPath="Default Web Site"

classicdemo +

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Agent job 1  
Run on agent

Use NuGet 6.6.1  
NuGet tool installer

NuGet restore  
NuGet

Build solution  
Visual Studio build

Visual Studio Version ⓘ  
Latest

MSBuild Arguments ⓘ  
/p:DeployOnBuild=true /p:WebPublishMethod=Package /p:PackageAsSingleFile=true /p:SkipInvalidConfigurations=true /p:DesktopBuildPackageLocation="\$(build.artifactstagingdirectory)\WebApp.zip" /p:DeployIsAppPath="Default Web Site"

Platform ⓘ  
\$(BuildPlatform)

Configuration ⓘ  
\$(BuildConfiguration)

☐ Clean ⓘ

Advanced ▾

Control Options ▾

Output Variables ▾

Click on Agent Job : Agent Pool- Azure Pipelines, Agent-Specification: Windows-latest

Azure DevOps demoretail098 / classicdemo / Pipelines

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Pipeline Build pipeline

Get sources classicdemo master

Agent job 1 Run on agent

- Use NuGet 6.6.1 NuGet tool installer
- NuGet restore NuGet
- Build solution Visual Studio build

Agent job

Display name \* Agent job 1

Agent selection

Agent pool Azure Pipelines

Agent Specification \* windows-latest

Demands

Name	Condition	Value
msbuild	exists	
visualstudio	exists	

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Pipeline Build pipeline

Get sources classicdemo master

Agent job 1 Run on agent

- Use NuGet 6.6.1 NuGet tool installer
- NuGet restore NuGet
- Build solution Visual Studio build

Demands

Name	Condition	Value
msbuild	exists	
visualstudio	exists	

+ Add

Execution plan

Parallelism

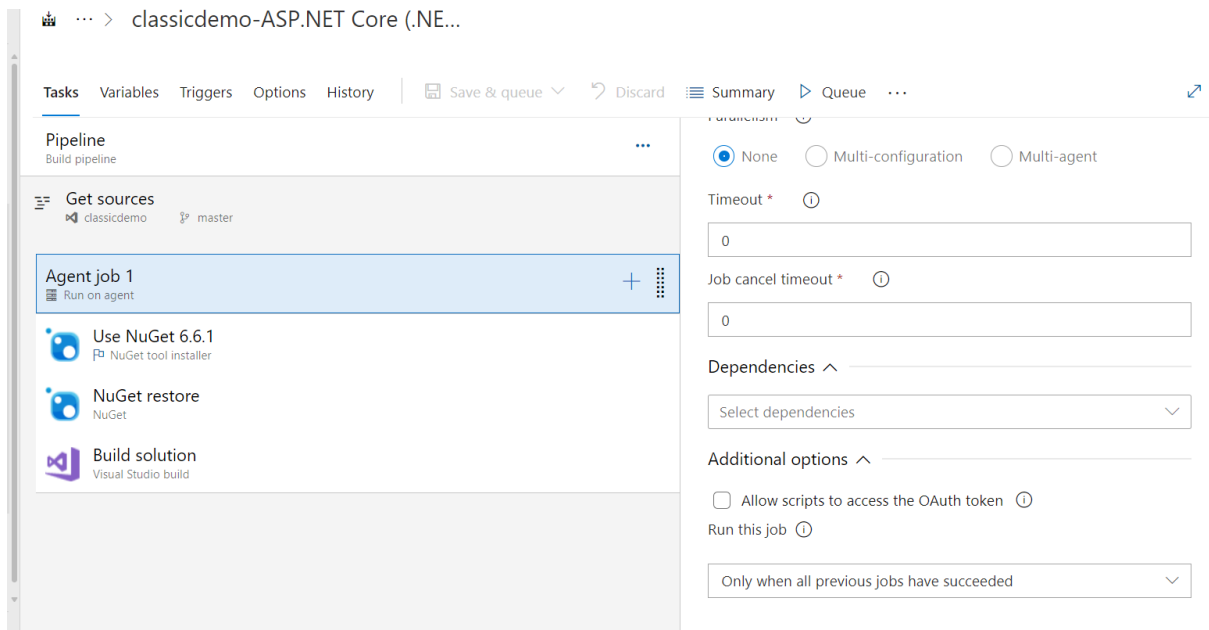
☒ None ☐ Multi-configuration ☐ Multi-agent

Timeout \* 0

Job cancel timeout \* 0

Dependencies

Rest go with Default Settings



Click on Save and Queue. Pipeline will start executing

