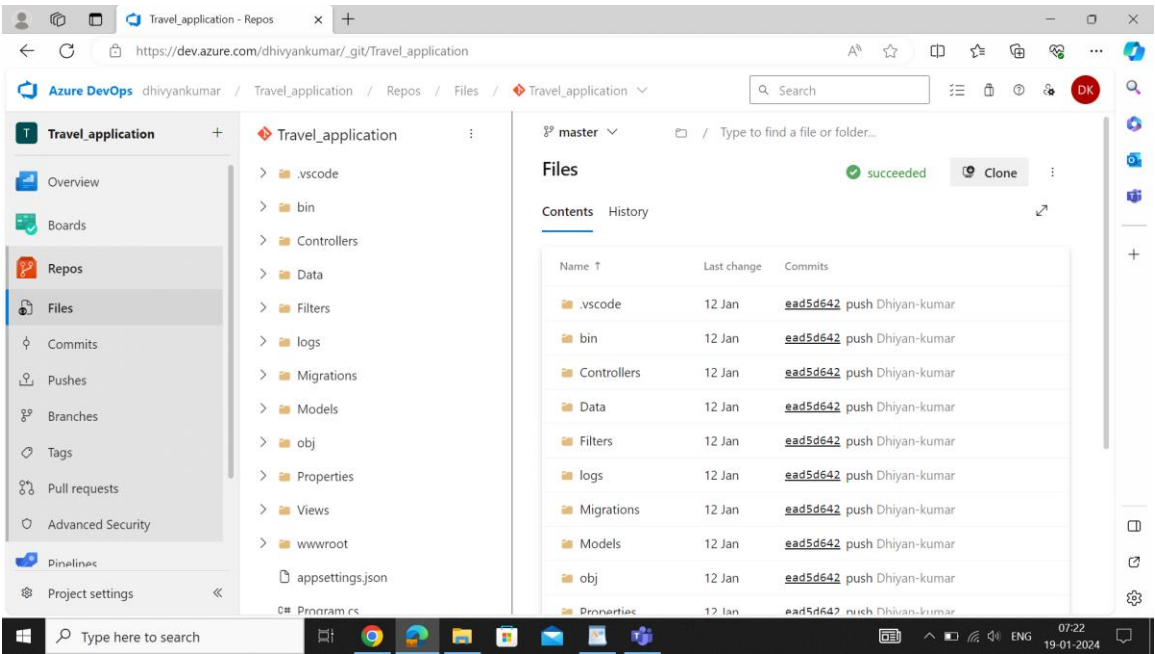


# Azure push and Pipeline creation

## Azure Pushed Repo



## Pipeline Creation

Windows taskbar and browser tabs are visible at the top. The browser address bar shows the URL: `https://dev.azure.com/dhivyankumar/Travel_application/_apps/hub/ms.vss-build-web.ci-designer-hub`.

The page title is "New pipeline - Pipelines". The left sidebar shows the "Travel\_application" project with a list of items: Overview, Boards, Repos, Pipelines (selected), Environments, Releases, Library, Task groups, and Deployment groups. Below this is the "Project settings" link.

The main content area is titled "Connect" and "Where is your code?". It lists several options for connecting to a code repository:

- Azure Repos Git (YAML) - Free private Git repositories, pull requests, and code search
- Bitbucket Cloud (YAML) - Hosted by Atlassian
- GitHub (YAML) - Home to the world's largest community of developers
- GitHub Enterprise Server (YAML) - The self-hosted version of GitHub Enterprise
- Other Git - Any generic Git repository
- Subversion - Centralized version control by Apache

At the bottom, there is a link: "Use the classic editor to create a pipeline without YAML."

The browser address bar shows the URL: `https://dev.azure.com/dhivyankumar/Travel_application/_apps/hub/ms.vss-ciworkflow.build-ci-hub?_a=build-definition-getting-started&id=0`.

The page title is "Select a build pipeline template". The left sidebar is the same as the previous screenshot.

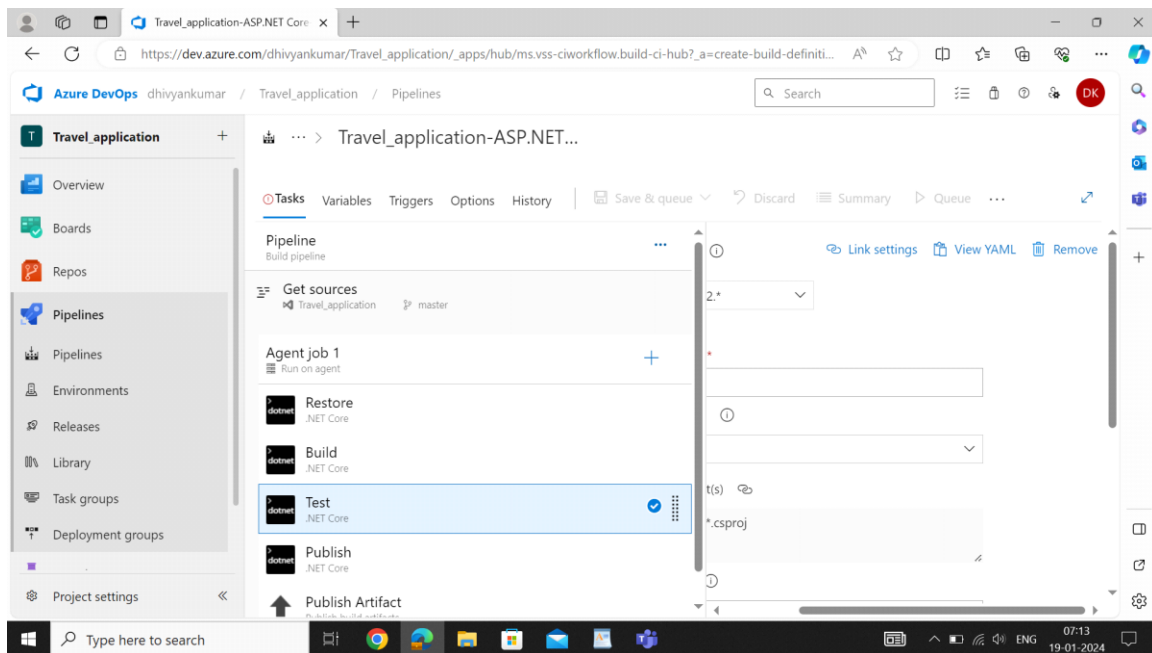
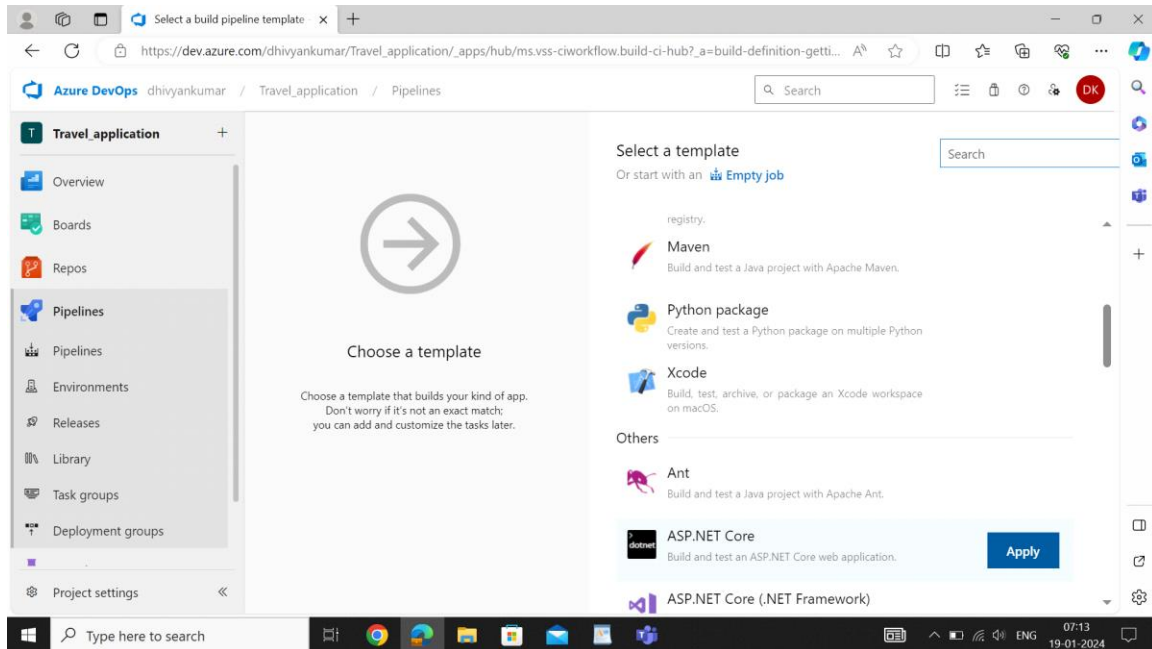
The main content area is titled "Select your repository" and "Select a source". It features a large arrow icon pointing right. Below the icon, it says: "Tell us where your sources are. You can customize how to get these sources from the repository later."

The "Select a source" section shows a grid of repository options:

- Azure Repos Git (selected)
- GitHub
- GitHub Enterprise Server
- Subversion
- Bitbucket Cloud
- Other Git

Below the grid, there are three dropdown menus:

- Team project: Travel\_application
- Repository: Travel\_application
- Default branch for manual and scheduled builds: master



Travel\_application-ASP.NET Core x

https://dev.azure.com/dhivyankumar/Travel\_application/\_apps/hub/ms.vss-ciworkflow.build-ci-hub?\_a=create-build-definiti...

Azure DevOps dhivyankumar / Travel\_application / Pipelines

Search

Travel\_application

- Overview
- Boards
- Repos
- Pipelines
- Environments
- Releases
- Library
- Task groups
- Deployment groups
- Project settings

Travel\_application-ASP.NET...

Tasks Variables Triggers Options History Save & queue Discard Summary Queue

Pipeline Build pipeline

Get sources Travel\_Application master

Agent job 1 Run on agent

- Restore .NET Core
- Build .NET Core
- Publish .NET Core
- Publish Artifact Publish build artifacts

Name \* Travel\_application-ASP.NET Core-CI (1)

Agent pool | Pool information | Manage Azure Pipelines

Agent Specification \* ubuntu latest

Parameters | Unlink all

Project(s) to restore and build \*\*/\*.csproj

Type here to search

07:14 19-01-2024

Travel\_application-ASP.NET Core x

https://dev.azure.com/dhivyankumar/Travel\_application/\_apps/hub/ms.vss-ciworkflow.build-ci-hub?\_a=create-build-definiti...

Azure DevOps dhivyankumar / Travel\_application / Pipelines

Search

Travel\_application

- Overview
- Boards
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- Releases
- Library
- Task groups
- Deployment groups
- Project settings

Travel\_application-ASP.NET...

Tasks Variables Triggers Options History Save & queue

Pipeline Build pipeline

Get sources Travel\_Application master

Agent job 1 Run on agent

- Restore .NET Core
- Build .NET Core
- Publish .NET Core
- Publish Artifact Publish build artifacts

Run pipeline

Select parameters below and manually run the pipeline

Save comment

Agent pool Azure Pipelines

Agent Specification \* ubuntu latest

Branch/tag master

Select the branch, commit, or tag

Advanced options

Variables 3 variables defined

☐ Enable system diagnostics

Cancel Save and run

Type here to search

07:14 19-01-2024

Pipelines - Run 20240119.1 logs x +

https://dev.azure.com/dhivyankumar/Travel\_application/\_build/results?buildId=9&view=logs&j=275f1d19-1bd8-5591-b06b...

Azure DevOps dhivyankumar / Travel\_application / Pipelines / Travel\_application-ASP.NET... / 20240119.1

Travel\_application +

- Overview
- Boards
- Repos
- Pipelines
- Pipelines
- Environments
- Releases
- Library
- Task groups
- Deployment groups
- Project settings

Jobs in run #20240...  
Travel\_application-ASP.NET  
Core-CI (1)

Jobs

- Agent job 1

Agent job 1

```
1 Pool: Azure Pipelines
2 Image: ubuntu latest
3 Queued: Just now [manage_parallel_jobs]
4
5 Acquiring an agent from the cloud:
6 This agent cloud does not support more specific status information.
7 ▶ Job preparation parameters
8 ▶ 3 queue time variables used
```

Type here to search

07:14  
19-01-2024

Pipelines - Run 20240119.1 logs x +

https://dev.azure.com/dhivyankumar/Travel\_application/\_build/results?buildId=9&view=logs&j=275f1d19-1bd8-5591-b06b...

Azure DevOps dhivyankumar / Travel\_application / Pipelines / Travel\_application-ASP.NET... / 20240119.1

Travel\_application +

- Overview
- Boards
- Repos
- Pipelines
- Pipelines
- Environments
- Releases
- Library
- Task groups
- Deployment groups
- Project settings

Jobs in run #20240...  
Travel\_application-ASP.NET  
Core-CI (1)

Jobs

- Agent job 1 35s
  - Initialize job 1s
  - Checkout Travel... 3s
  - Restore 22s
  - Build 8s
  - Publish
  - Publish Artifact
  - Post-job: Checkout...

Build

```
1 Starting: Build
2
3 Task : .NET Core
4 Description : Build, test, package, or publish a dotnet application, or run a custom dotnet
5 Version : 2.232.0
6 Author : Microsoft Corporation
7 Help : https://docs.microsoft.com/azure/devops/pipelines/tasks/build/dotnet-core-cli
8
9 Info: .NET Core SDK/runtime 2.2 and 3.0 are now End of Life(EOL) and have been removed from
10 /usr/bin/dotnet build /home/vsts/work/1/s/Webapplication.csproj -dl:CentralLogger,"/home/vst
11 MSBuild version 17.8.3+195e7f5a3 for .NET
12 Determining projects to restore...
13 ##[warning]Webapplication.csproj(0,0): Warning NU1602: System.Net.Http.Formatting.Extension
14 /home/vsts/work/1/s/Webapplication.csproj : warning NU1602: System.Net.Http.Formatting.Exten
15 ##[warning]Webapplication.csproj(0,0): Warning NU1903: Package 'System.Data.SqlClient' 4.8.5
16 /home/vsts/work/1/s/Webapplication.csproj : warning NU1903: Package 'System.Data.SqlClient'
17 ##[warning]Webapplication.csproj(0,0): Warning NU1701: Package 'System.Net.Http 2.0.20126.16
18 /home/vsts/work/1/s/Webapplication.csproj : warning NU1701: Package 'System.Net.Http 2.0.201
19 ##[warning]Webapplication.csproj(0,0): Warning NU1701: Package 'System.Net.Http.Formatting.E
20 /home/vsts/work/1/s/Webapplication.csproj : warning NU1701: Package 'System.Net.Http.Format
21 ##[warning]Webapplication.csproj(0,0): Warning NU1701: Package 'System.Web.Mvc.Extensions 1.
22 /home/vsts/work/1/s/Webapplication.csproj : warning NU1701: Package 'System.Web.Mvc.Extensions
```

Type here to search

07:15  
19-01-2024

Pipelines - Run 20240119.1 logs

https://dev.azure.com/dhivyankumar/Travel\_application/\_build/results?buildId=9&view=logs&j=275f1d19-1bd8-5591-b06b...

Azure DevOps dhivyankumar / Travel\_application / Pipelines / Travel\_application-ASP.NET... / 20240119.1

Travel\_application

- Overview
- Boards
- Repos
- Pipelines
- Pipelines
- Environments
- Releases
- Library
- Task groups
- Deployment groups
- Project settings

Jobs in run #202...

Travel\_application-ASP.NET Core-CI (1)

Jobs

- Agent job 1 54s
- Initialize job 1s
- Checkout Trav... 3s
- Restore 22s
- Build 14s
- Publish 6s
- Publish Artifact 6s
- Post-job: Che... <1s
- Finalize Job <1s
- Report build ... <1s

Agent job 1

View raw log

```
1 Pool: Azure Pipelines
2 Image: ubuntu latest
3 Agent: Hosted Agent
4 Started: Just now
5 Duration: 54s
6
7 Job preparation parameters
8 3 queue time variables used
9 1 artifact produced
10 Job live console data:
11 Finishing: Agent job 1
```

Type here to search

07:15 19-01-2024

Pipelines - Run 20240119.1 artifacts

https://dev.azure.com/dhivyankumar/Travel\_application/\_build/results?buildId=9&view=artifacts&pathAsName=false&type=...

Azure DevOps : Pipelines / Travel\_application-ASP.NET... / 20240119.1 / Published artifacts

Travel\_application

- Overview
- Boards
- Repos
- Pipelines
- Pipelines
- Environments
- Releases
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- Task groups
- Deployment groups
- Project settings

Artifacts

Published Consumed

Name	Size
drop	48 MB
s.zip	48 MB

Type here to search

07:16 19-01-2024

