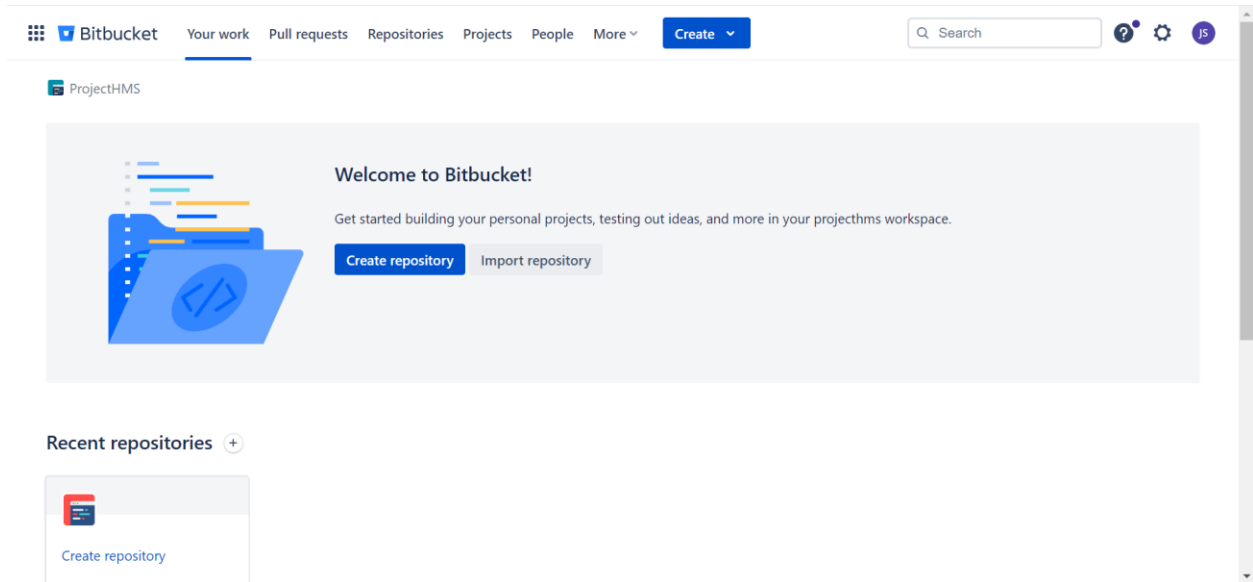


BITBUCKET

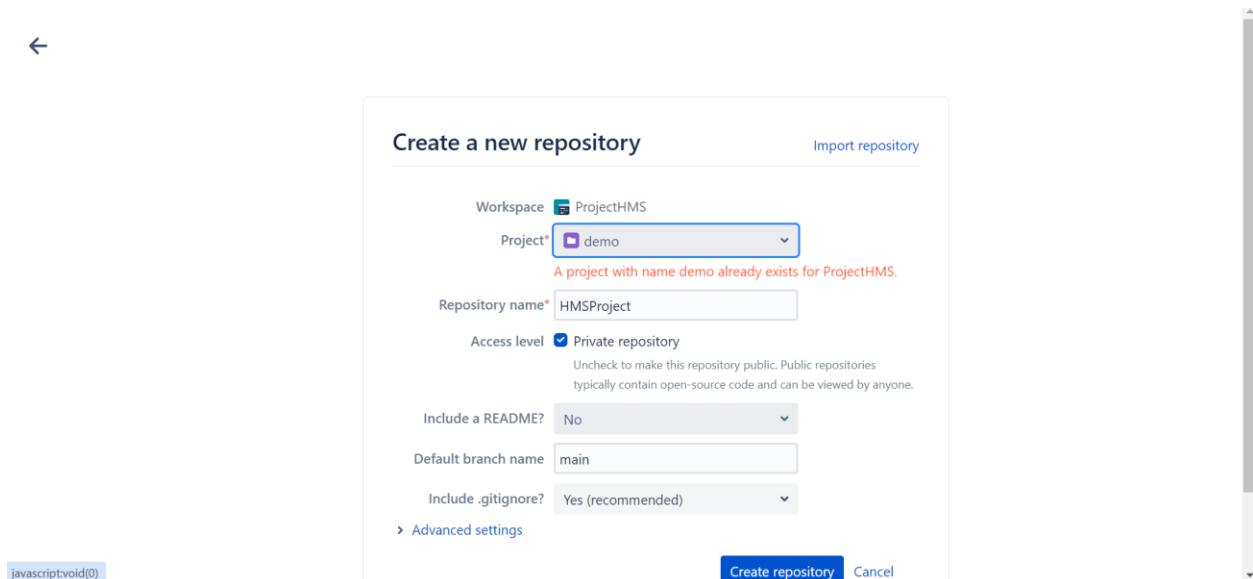
Name: Jayprasanth S

ACE ID: ACE11697

1. Create a new repo



2. Give repo name and choose which project



3. Successfully pushed.

```

C:\Users\jay.shanmugam\eclipse-workspace\HMSProject>git push origin --all
Enumerating objects: 18, done.
Counting objects: 100% (18/18), done.
Delta compression using up to 4 threads
Compressing objects: 100% (14/14), done.
Writing objects: 100% (18/18), 4.14 KiB | 2.07 MiB/s, done.
Total 18 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create pull request for master:
remote:   https://bitbucket.org/projecthms/hmsproject/pull-requests/new?source=master&t=1
remote:
To https://bitbucket.org/projecthms/hmsproject.git
 * [new branch]      master -> master

C:\Users\jay.shanmugam\eclipse-workspace\HMSProject>_

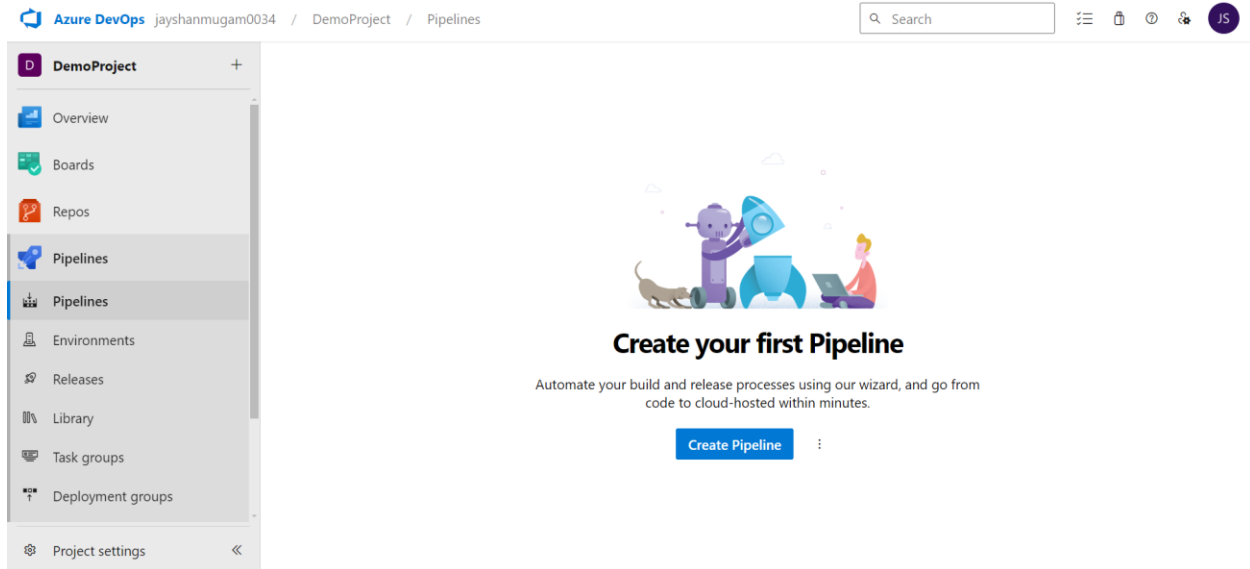
```

4.

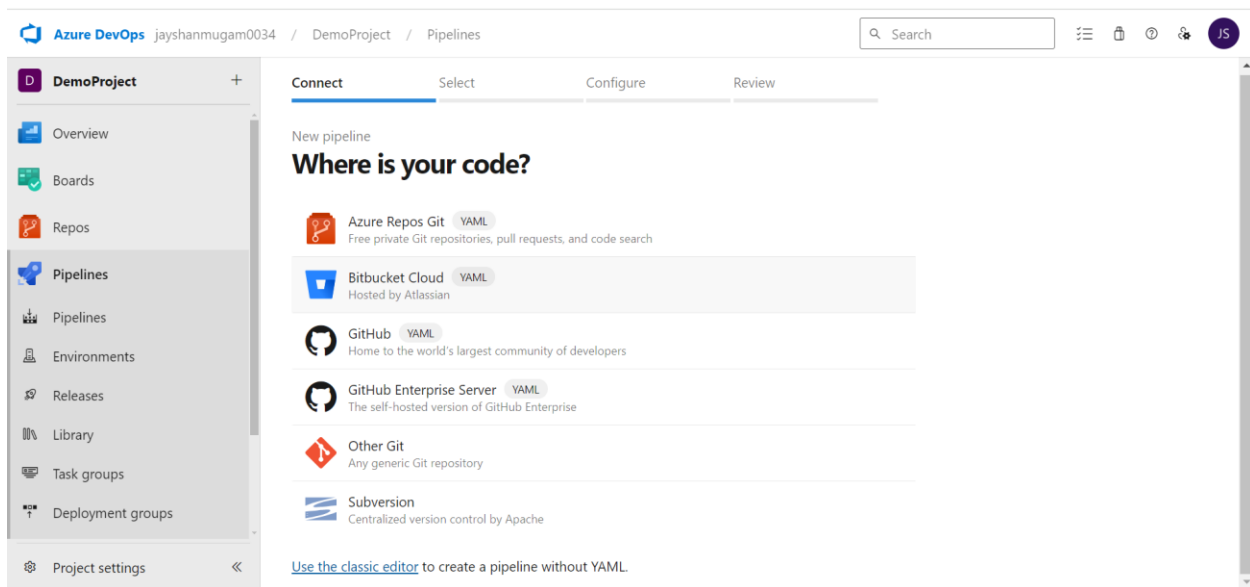
The screenshot displays the Bitbucket web interface for a repository named 'HMSProject'. The top navigation bar includes 'Your work', 'Pull requests', 'Repositories', 'Projects', 'People', and a 'Create' button. A search bar is also present. The left sidebar lists various repository features: Source, Commits, Branches, Pull requests, Pipelines, Deployments, Jira issues, Security, Downloads, and Repository settings. The main area shows the 'demo' repository with a file browser for the 'master' branch. A table lists the repository's contents:

Name	Size	Last commit	Message
./settings		1 minute ago	first commit
src		1 minute ago	first commit
target		1 minute ago	first commit
.classpath	1.7 KB	1 minute ago	first commit
.project	539 B	1 minute ago	first commit
pom.xml	2.15 KB	1 minute ago	first commit

5. Create a pipeline to push bitbucket code.



6. Choose Bitbucket



7. Grant access to give permission



Confirm access to your account

Azure Pipelines (<https://app.vssps.visualstudio.com>) is requesting access to the following:

Read your account information

Read your repositories' issues

Read your workspace's project settings and read repositories contained within your workspace's projects

Read and modify your repositories and their pull requests

Read your snippets

Read your team membership information

Read and modify your repositories' webhooks

By installing the App you agree to the [privacy policy](#) provided by Azure Pipelines.

[Grant access](#) [Cancel](#)

8. Select which project

The screenshot shows the Azure DevOps web interface. At the top, the breadcrumb navigation reads "Azure DevOps jayshanmugam0034 / DemoProject / Pipelines". A search bar and user profile icon are on the right. The left sidebar contains a menu with options: Overview, Boards, Repos, Pipelines (selected), Environments, Releases, Library, Task groups, Deployment groups, and Project settings. The main content area has a progress bar with four steps: Connect, Select (active), Configure, and Review. Below the progress bar, the text "New pipeline" is followed by the heading "Select a repository". A search bar labeled "Filter by keywords" is present. Below it, a repository "projecthms/hmsproject" is listed with a "private" label. A note at the bottom states: "Showing the repositories that you are a member of. If you can't find a repository, make sure you [provide access](#). You may also select a specific [connection](#)."

9. Select the pipeline

Azure DevOps jayshanmugam0034 / DemoProject / Pipelines

Search

DemoProject +

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

✓ Connect ✓ Select **Configure** Review

New pipeline

Configure your pipeline

Starter pipeline
Start with a minimal pipeline that you can customize to build and deploy your code.

Existing Azure Pipelines YAML file
Select an Azure Pipelines YAML file in any branch of the repository.

Show more

10. Click Save and run

Azure DevOps jayshanmugam0034 / DemoProject / Pipelines

Search

DemoProject +

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

✓ Connect ✓ Select ✓ Configure **Review**

New pipeline

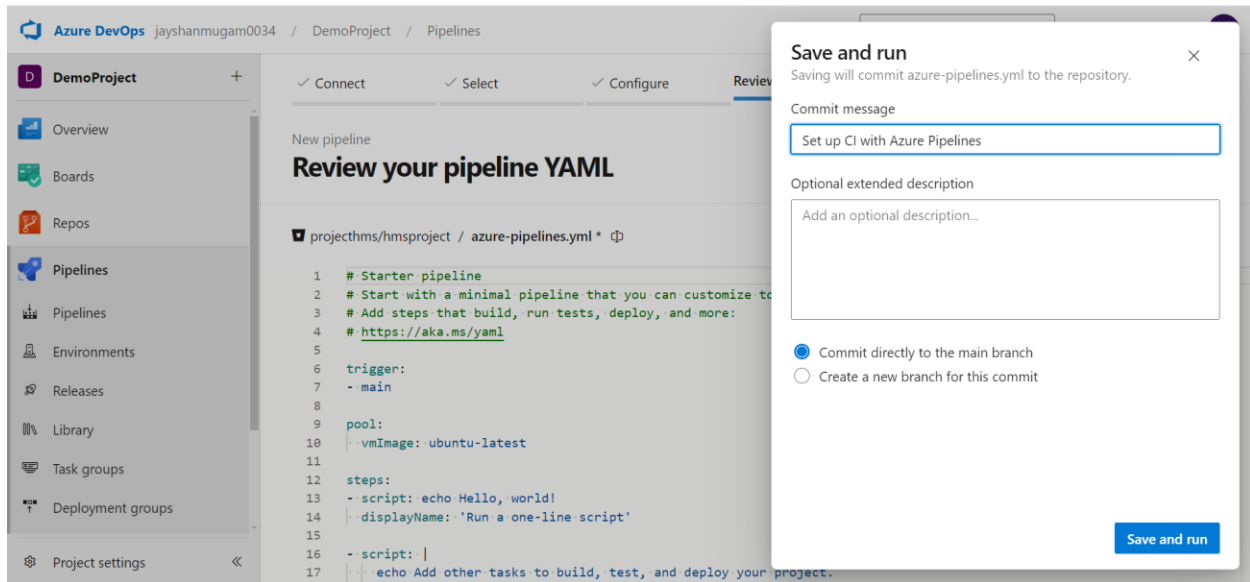
Review your pipeline YAML

Variables Save and run

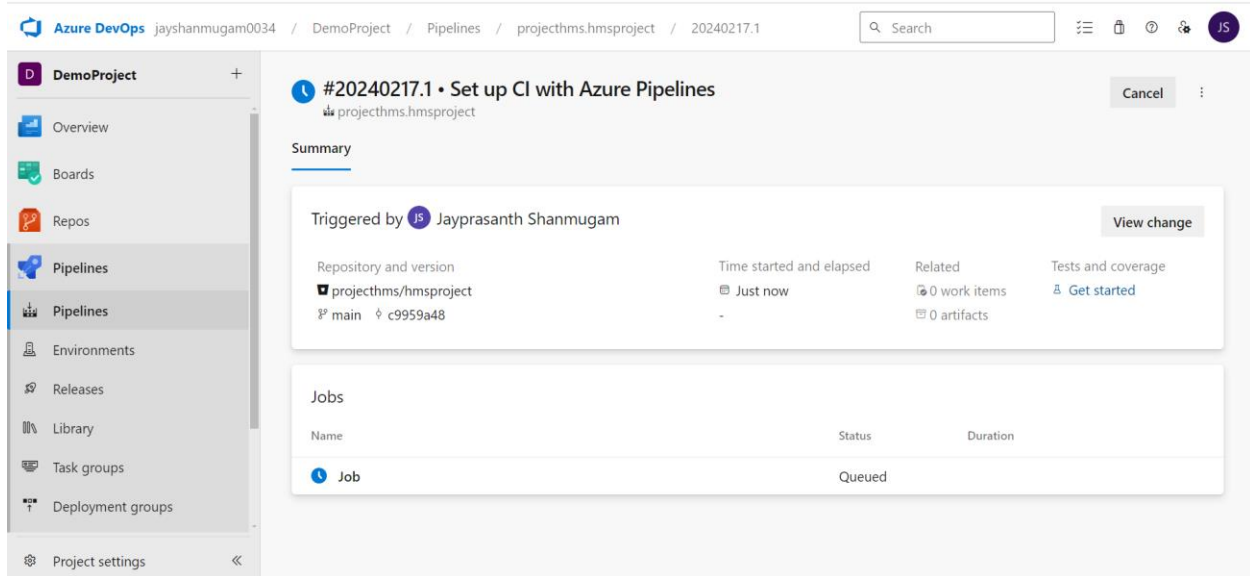
projecthms/hmsproject / azure-pipelines.yml * ↻ Show assistant

```
1 # Starter pipeline
2 # Start with a minimal pipeline that you can customize to build and deploy your code.
3 # Add steps that build, run tests, deploy, and more:
4 # https://aka.ms/yaml
5
6 trigger:
7   - main
8
9 pool:
10  - vmImage: ubuntu-latest
11
12 steps:
13   - script: echo Hello, world!
14     displayName: 'Run a one-line script'
15
16   - script: |
17     echo Add other tasks to build, test, and deploy your project.
```

11.



12.



13. It run successfully.

DemoProject +

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

← **Jobs in run #20240...**
projecthms.hmsproject

Jobs

✓ Job	7s
✓ Initialize job	<1s
✓ Checkout project...	3s
✓ Run a one-line sc...	2s
✓ Run a multi-lin...	<1s
✓ Post-job: Check...	<1s
✓ Finalize Job	<1s

Finalize Job

✓ **Job**

View raw log

```
1 Pool: Azure Pipelines
2 Image: ubuntu-latest
3 Agent: Hosted Agent
4 Started: Just now
5 Duration: 7s
6
7 ► Job preparation parameters
```