

The screenshot displays the Jenkins web interface in a browser. The address bar shows the URL `localhost:8080/job/Task/`. The Jenkins logo and name are at the top left, and the user 'Manoj Kumar B' is logged in at the top right. The left sidebar contains navigation links: Status, Changes, Build Now, Configure, Delete Pipeline, Stages, Rename, and Pipeline Syntax. The main content area is titled 'Task' with a green checkmark icon. Below the title, there is a 'Permalinks' section with a list of build history items: 'Last build (#1), 4 min 18 sec ago', 'Last stable build (#1), 4 min 18 sec ago', 'Last successful build (#1), 4 min 18 sec ago', and 'Last completed build (#1), 4 min 18 sec ago'. At the bottom, there is a 'Builds' section with a search filter and a table showing one build entry: '#1 11:32 AM'.

Task #1

Introduc

DockerH

Docker in

(no subje

Add sudo

manoj93/

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localhost:8080/job/Task/1/

Manoj Kumar B

log out

Jenkins

Dashboard > Task > #1

Status

Changes

Console Output

Edit Build Information

Delete build '#1'

Timings

Git Build Data

Pipeline Overview

Pipeline Console

Restart from Stage

Replay

Pipeline Steps

Workspaces

✓ #1 (Mar 19, 2025, 11:32:01 AM)

Started by user [Manoj Kumar B](#)

This run spent:

- 45 ms waiting;
- 1 min 32 sec build duration;
- 1 min 32 sec total from scheduled to completion.

Revision: 6ec464aaf51fec661350f064698ca556668189e0

Repository: <https://github.com/lily4499/lil-node-app.git>

- refs/remotes/origin/main

</>

No changes.

Add description

Keep this build forever

Started 3 min 25 sec ago

Took [1 min 32 sec](#)

Task #1[IntroductiDockerHuDocker in (no subjeAdd sudo manoj xPersonalNew Tab+ - x]https://hub.docker.com/repository/docker/manoj93/task2/general

NewIntroducing our new CEO Don Johnson - Read More →

dockerhubExploreMy Hub

Search Docker Hubctrl+K

manoj93Docker Personal

Repositories

Settings

Default privacy

Notifications

Billing

Usage

Pulls

Storage

Repositories / task2 / General

manoj93/task2

Last pushed 2 minutes ago • Repository size: 54.1 MB

Add a description

Add a category

GeneralTagsImage ManagementBETACollaboratorsWebhooksSettings

Tags

This repository contains 1 tag(s).

Tag	OS	Type	Pulled	Pushed
1		Image	less than 1 day	2 minutes

See all

Using 0 of 1 private repositories. Get more

Docker commandsPublic view

To push a new tag to this repository.

docker push manoj93/task2:tagname

buildcloud

Build withDocker Build Cloud

Accelerate image build times with access to cloud-based builders and shared cache.

Docker Build Cloud executes builds on optimally-dimensioned cloud infrastructure with dedicated per-organization isolation.

Get faster builds through shared caching

Task Ccx

Introduci

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< > ↻ localhost:8080/job/Task/configure ☆ 🔒 ⓘ 📄 ☰

Dashboard > Task > Configuration

Configure

⚙️ General

🕒 Triggers

🔌 Pipeline

🔑 Advanced

Pipeline
Define your Pipeline using Groovy directly or pull it from source control.

Definition

Pipeline script ▾

Script ?

```
1 pipeline {
2   agent any
3 
4   environment {
5     DOCKERHUB_CREDENTIALS = credentials('docker-token') // DockerHub credentials stored in Jenkins
6     APP_NAME = "manoj93/task2" // Your DockerHub username and repository name
7   }
8 
9   stages {
10    // 1. Pull the code from GitHub
11    stage('SCM Checkout') {
12      steps {
13        git branch: 'main', url: 'https://github.com/lily4499/lil-node-app.git'
14      }
15    }
16 
17    // 2. Build the Docker image
18    stage('Build Docker Image') {
19      steps {
```

☒ Use Groovy Sandbox ?

Pipeline Syntax

Save

Apply

Task #

Introduc

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localhost:8080/job/Task/1/console

Manoj Kumar B

log out

Jenkins

Dashboard > Task > #1

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Pipeline Console

Thread Dump

Pause/resume

Replay

Pipeline Steps

Workspaces

Console Output

Download

Copy

View as plain text

Started by user Manoj Kumar B

[Pipeline] start of Pipeline

[Pipeline] node

Running on Jenkins in /var/lib/jenkins/workspace/Task

[Pipeline] {

[Pipeline] withCredentials

Masking supported pattern matches of \$DOCKERHUB_CREDENTIALS or \$DOCKERHUB_CREDENTIALS_PSW

[Pipeline] {

[Pipeline] withEnv

[Pipeline] {

[Pipeline] stage

[Pipeline] { (SCM Checkout)

[Pipeline] git

The recommended git tool is: NONE

No credentials specified

Cloning the remote Git repository

Cloning repository https://github.com/lily4499/lil-node-app.git

> git init /var/lib/jenkins/workspace/Task # timeout=10

Fetching upstream changes from https://github.com/lily4499/lil-node-app.git

> git --version # timeout=10

> git version # !git version 2.43.0!

Mar 19 11:35

Task #1 x Introduci DockerH Docker in (no subje Add sudo manoj93/ Personal New Tab + - x

localhost:8080/job/Task/1/console ☆

Dashboard > Task > #1

- Replay
- Pipeline Steps
- Workspaces

```
the recommended git tool is: none
No credentials specified
Cloning the remote Git repository
Cloning repository https://github.com/lily4499/lil-node-app.git
> git init /var/lib/jenkins/workspace/Task # timeout=10
Fetching upstream changes from https://github.com/lily4499/lil-node-app.git
> git --version # timeout=10
> git --version # 'git version 2.43.0'
> git fetch --tags --force --progress -- https://github.com/lily4499/lil-node-app.git +refs/heads/*:refs/remotes/origin/* # timeout=10
> git config remote.origin.url https://github.com/lily4499/lil-node-app.git # timeout=10
> git config --add remote.origin.fetch +refs/heads/*:refs/remotes/origin/* # timeout=10
Avoid second fetch
> git rev-parse refs/remotes/origin/main^{commit} # timeout=10
Checking out Revision 6ec464aaf51fec661350f064698ca556668189e0 (refs/remotes/origin/main)
> git config core.sparsecheckout # timeout=10
> git checkout -f 6ec464aaf51fec661350f064698ca556668189e0 # timeout=10
> git branch -a -v --no-abbrev # timeout=10
> git checkout -b main 6ec464aaf51fec661350f064698ca556668189e0 # timeout=10
Commit message: "Update sonar-project.properties"
First time build. Skipping changelog.
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Build Docker Image)
[Pipeline] sh
+ docker build -t manoj93/task2:1 .
#0 building with "default" instance using docker driver
```