



MarcArmy2003 / veteran-analytics



<> Code

Issues

Pull requests

Actions

Projects

Wiki

Security

In

Get started with GitHub Actions

Build, test, and deploy your code. Make code reviews, branch management, and issue triaging work the way you want. Select a workflow to get started.

Skip this and [set up a workflow yourself](#) →

Suggested for this repository

Docker image

By GitHub Actions

Build a Docker image to deploy, run, or push to a registry.

[Configure](#)

Dockerfile ●

Pylint

By GitHub Actions

Lint a Python application with pylint.

[Configure](#)

Python ●

Python application

By GitHub Actions

Create and test a Python application.

[Configure](#)

Python ●

Python package

By GitHub Actions



Create and test a Python package on multiple Python versions.

[Configure](#)Python 

Python Package using Anaconda

By GitHub Actions



Create and test a Python package on multiple Python versions using Anaconda for package management.

[Configure](#)Python 

Publish Python Package

By GitHub Actions



Publish a Python Package to PyPI on release.

[Configure](#)Python 

Deployment

[View all](#)

Deploy a container to an Azure Web App

By Microsoft Azure



Build a container and deploy it to an Azure Web App.

[Configure](#)Deployment 

Deploy to Amazon ECS

By Amazon Web Services



Deploy a container to an Amazon ECS service powered by AWS Fargate or Amazon EC2.

[Configure](#)Deployment 

Build and Deploy to GKE

By Google Cloud



Build a docker container, publish it to Google Container Registry, and deploy to GKE.

[Configure](#)Deployment 

Deploy to Alibaba Cloud ACK

By Alibaba Cloud



Deploy a container to Alibaba Cloud Container Service for Kubernetes (ACK).

[Configure](#)

Deployment

Deploy to IBM Cloud Kubernetes Service

By IBM



Build a docker container, publish it to IBM Cloud Container Registry, and deploy to IBM Cloud Kubernetes Service.

[Configure](#)

Deployment

Tencent Kubernetes Engine

By Tencent Cloud



This workflow will build a docker container, publish and deploy it to Tencent Kubernetes Engine (TKE).

[Configure](#)

Deployment

OpenShift

By Red Hat



Build a Docker-based project and deploy it to OpenShift.

[Configure](#)

Deployment

Build and Deploy with Octopus Deploy

By Octopus Deploy



Build a docker container, create a release in Octopus Deploy and deploy it to your environment.

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Deployment

Security

[View all](#)

CodeQL Analysis

By GitHub



Security analysis from GitHub for C, C++, C#, Go, Java, JavaScript, TypeScript, Python, Ruby, Kotlin and Swift developers.

Configure

Code scanning

Codacy Security Scan

By Codacy

Free, out-of-the-box, security analysis provided by multiple open source static analysis tools.

Configure

Code scanning

Microsoft Defender For DevOps Scan

By Microsoft

Defender for DevOps helps integrate multiple tools with GitHub Advanced Security and sends the results to Defender for Cloud dashboard.

Configure

Code scanning

Fortify Scan

By OpenText

Integrate Fortify's comprehensive static code analysis (SAST) for 33+ languages into your DevSecOps workflows.

Configure

Code scanning

Continuous integration

[View all](#)

Publish Docker Container

By GitHub Actions

Build, test and push Docker image to GitHub Packages.

Configure

Dockerfile

Django

By GitHub Actions

Build and Test a Django Project

Configure

Python

SLSA Generic generator

By Open Source Security Foundation (OpenSSF)

Generate SLSA3 provenance for your existing release workflows



Configure

Go

Clojure

By GitHub Actions

Build and test a Clojure project with Leiningen.



Configure

Clojure

Automation

[View all](#)

Stale

By GitHub Actions

Checks for stale issues and pull requests



Configure

Automation

Greetings

By GitHub Actions

Greets users who are first time contributors to the repo



Configure

Automation

Manual workflow

By GitHub Actions

Simple workflow that is manually triggered.



Configure

Automation

AI issue summary

By GitHub Actions

Summarizes new issues



Pages

[View all](#)

Hugo

By GitHub Actions

Package a Hugo site.

Configure



NuxtJS

By GitHub Actions

Package a NuxtJS site.

Configure



Static HTML

By GitHub Actions

Deploy static files in a repository without a build.

Configure



HTML

Jekyll

By GitHub Actions

Package a Jekyll site.

Configure



Browse all categories

[Deployment](#)

[Security](#)

[Continuous integration](#)

[Automation](#)

[Pages](#)

Learn more about GitHub Actions

Getting started and core concepts

New to Actions? Start here. Learn the core concepts and how to get started.



Configuring and managing workflows

Create custom workflows to control your project's life cycle processes.



Language and framework guides

Guides for projects written in many programming languages.

