



### Anonymous

Need to start a pod or docker image before starting test on gitaction witch best way



### ChatGPT

To start a pod or Docker container before running tests in a GitHub Actions workflow, you can use the `services` key for lightweight containers or run a custom command for more complex setups. Here are both approaches:

## Using `services`

If you need a simple service like a database or a Redis server, you can use the `services` key. Here's an example of how to set up a PostgreSQL database service:

yaml

Copy code

```
name: CI

on: [push, pull_request]

jobs:
  test:
    runs-on: ubuntu-latest

    services:
      postgres:
        image: postgres:latest
        ports:
          - 5432:5432
        options: >-
          --health-cmd "pg_isready -U postgres"
          --health-interval 10s
          --health-timeout 5s
          --health-retries 5
        env:
          POSTGRES_USER: postgres
          POSTGRES_PASSWORD: password
```

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