

# Jenkins - Open Source Automation Server

## Summary

Jenkins is an open source automation server, acting as toolchain to build, test and deploy your software.

## Installation via docker-compose behind traefik proxy

```
jenkins:
  image: jenkins/jenkins:lts
  user: root
  privileged: true
  labels:
    - "traefik.enable=true"
    - "traefik.http.routers.jenkins.rule=Host(`jenkins.yourdomain.com`)"
    - "traefik.http.routers.jenkins.entrypoints=websecure"
    - "traefik.http.routers.jenkins.tls=true"
    - "traefik.http.services.jenkins.loadBalancer.server.port=8080"
    - "traefik.docker.network=traefik"
  networks:
    - traefik
  restart: always
  volumes:
    - /path/to/data:/var/jenkins_home
    - /var/run/docker.sock:/var/run/docker.sock
    - /usr/bin/docker:/usr/bin/docker
```

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