

# Installationsprotokoll

## System aktualisieren

```
sudo apt-get update  
sudo apt-get upgrade
```

## NTP installieren

```
sudo apt-get install ntp
```

## Docker installieren

### Abhängigkeiten installieren

```
sudo apt-get install ca-certificates curl gnupg  
sudo install -m 0755 -d /etc/apt/keyrings
```

### Docker GPG-Schlüssel hinzufügen

```
curl -fsSL https://download.docker.com/linux/debian/gpg | sudo gpg --dearmor  
-o /etc/apt/keyrings/docker.gpg  
sudo chmod a+r /etc/apt/keyrings/docker.gpg
```

### Docker Repository hinzufügen

```
echo "deb [arch=$(dpkg --print-architecture) signed-  
by=/etc/apt/keyrings/docker.gpg] https://download.docker.com/linux/debian  
$(. /etc/os-release && echo "$VERSION_CODENAME") stable" | sudo tee  
/etc/apt/sources.list.d/docker.list > /dev/null
```

### Docker installieren

```
sudo apt-get update  
sudo apt-get install docker-ce docker-ce-cli containerd.io docker-buildx-  
plugin docker-compose-plugin
```

### Docker testen

```
sudo docker run hello-world
```

### Benutzer zur Docker-Gruppe hinzufügen

```
sudo usermod -a -G docker gitlab-runner
```

## GitLab Runner installieren

### GitLab Runner Repository hinzufügen

```
curl -L  
"https://packages.gitlab.com/install/repositories/runner/gitlab-runner/scrip  
t.deb.sh" | sudo bash  
sudo apt-get update  
sudo apt-get install gitlab-runner
```

### GitLab Runner registrieren

```
sudo gitlab-runner register --url https://gitlab.rafisa.test --token glrt-  
*****
```

From:  
<https://wiki.rafisa.net/> -

Permanent link:  
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Last update: **2024/04/24 15:33**

