

Tools rund um Kubernetes

helmify

Erstellt aus einem Manifestfile ein template Helm Chart

```
cat test.yaml | helmify paperless-ngx
```

helm commands

aus einem Helm Repo die values extraieren

```
helm inspect values paperless-ngx --repo https://charts.gabe565.com > paperless-ngx.helmvalues
```

Aus einem Helm Repo ein Manifestfile erstellen

```
helm template nix paperless-ngx --repo https://charts.gabe565.com --values paperless-ngx.helmvalues > test.yaml
```

Konvertiert docker-compose files nach Helm Chart oder Manifestfiles

<https://github.com/kubernetes/kompose/blob/main/docs/user-guide.md#alternative-conversions>

If you want to generate a Chart to be used with Helm simply do:

```
$ kompose convert -c
INFO Kubernetes file "web-svc.yaml" created
INFO Kubernetes file "redis-svc.yaml" created
INFO Kubernetes file "web-deployment.yaml" created
INFO Kubernetes file "redis-deployment.yaml" created
chart created in "./docker-compose/"

$ tree docker-compose/
docker-compose
├── Chart.yaml
├── README.md
└── templates
    └── redis-deployment.yaml
```

```
├─ redis-svc.yaml
├─ web-deployment.yaml
└─ web-svc.yaml
```

The chart structure is aimed at providing a skeleton for building your Helm charts. It's compatible with both Helm V2 and Helm V3.

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