

Generalizing the Helm chart

Start

It's time to move our microservice helm chart into a central location from where we can later share it with other microservices. So, let's start by moving the generic elements of the helm chart to our infrastructure repository.

In Infra repo

1. Create a helm → microservice directory
2. Copy all the helm files from Identity repo into the new directory
3. Remove everything Identity specific from values.yaml:

envVariables:

```
ServiceSettings__MessageBroker: SERVICEBUS
ServiceSettings__KeyVaultName: playeconomy
```

resources:

limits:

```
memory: "128Mi"
cpu: "150m"
```

container:

liveness:

```
path: /health/live
initialDelaySeconds: 10
```

readiness:

```
path: /health/ready
initialDelaySeconds: 10
```

service:

```
type: ClusterIP
port: 80
```

4. Commit and push.

In the next lesson you will learn how to publish your helm chart to your Azure Container Registry so that later on your other microservices can also take advantage of it.