**Helm charts**

*Helm uses a packaging format called charts. A chart is a collection of files that describe a related set of Kubernetes resources. A single chart might be used to deploy something simple, like a memcached pod, or something complex, like a full web app stack with HTTP servers, databases, caches, and so on.*

*Charts are created as files laid out in a particular directory tree, then they can be packaged into versioned archives to be deployed.*

*The Chart File Structure*  
*A chart is organized as a collection of files inside of a directory. The directory name is the name of the chart (without versioning information). Thus, a chart describing WordPress would be stored in the wordpress/ directory.*

*Inside of this directory, Helm will expect a structure that matches this:*  
*wordpress/  
  Chart.yaml           # A YAML file containing information about the chart  
  LICENSE              # OPTIONAL: A plain text file containing the license for the chart  
  README.md            # OPTIONAL: A human-readable README file  
  requirements.yaml    # OPTIONAL: A YAML file listing dependencies for the chart  
  values.yaml          # The default configuration values for this chart  
  charts/              # A directory containing any charts upon which this chart depends.  
  templates/           # A directory of templates that, when combined with values,  
                       # will generate valid Kubernetes manifest files.  
  templates/NOTES.txt  # OPTIONAL: A plain text file containing short usage notes*

*Helm reserves use of the charts/ and templates/ directories, and of the listed file names. Other files will be left as they are.*

*The Chart.yaml file is required for a chart. It contains, among others, the following required fields:*

* *apiVersion: The chart API version, always “v1” (required)*
* *name: The name of the chart (required)*
* *version: A SemVer 2 version (required)*

[[https://helm.sh/docs/developing\_charts/]](https://helm.sh/docs/developing_charts/)

For more information about the chart format, and basic guidance for building charts with Helm, please see: https://helm.sh/docs/developing\_charts/

As described in a previous article, I created a subdirectory named **env** on my Windows laptop.

This directory is connected to the Shared Folder named **vagrant** in my Oracle VirtualBox appliance.  
[[https://technology.amis.nl/2019/03/05/using-a-restful-web-service-spring-boot-application-in-minikube-together-with-an-external-dockerized-mysql-database/]](https://technology.amis.nl/2019/03/05/using-a-restful-web-service-spring-boot-application-in-minikube-together-with-an-external-dockerized-mysql-database/)

In the **env** directory I created an **helmcharts** subdirectory.

Linux Command Prompt: cd /vagrant

Linux Command Prompt: cd helmcharts

Create a new **namespace-chart** helm chart:

helm create namespace-chart

Creating namespace-chart

This command created the following directory structure:

![Graphical user interface, text

Description automatically generated with medium confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1hcmMgTGFtZXJpa3MAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzU3AACSkgACAAAAAzU3AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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The file Chart.yaml has the following content:

apiVersion: v1

appVersion: "1.0"

description: A Helm chart for Kubernetes

name: **namespace-chart**

version: 0.1.0

The **templates** subdirectory has the following directory structure:

![Graphical user interface, text

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1hcmMgTGFtZXJpa3MAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzM5AACSkgACAAAAAzM5AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Create a new **mysql-chart** helm chart:

helm create mysql-chart

Creating mysql-chart

This command created the following directory structure:

![Graphical user interface, text

Description automatically generated with medium confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1hcmMgTGFtZXJpa3MAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzg0AACSkgACAAAAAzg0AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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The file Chart.yaml has the following content:

apiVersion: v1

appVersion: "1.0"

description: A Helm chart for Kubernetes

name: **mysql-chart**

version: 0.1.0

The **templates** subdirectory has the following directory structure:

![Graphical user interface

Description automatically generated with medium confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1hcmMgTGFtZXJpa3MAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzAzAACSkgACAAAAAzAzAADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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![Graphical user interface, text, application

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1hcmMgTGFtZXJpa3MAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzcyAACSkgACAAAAAzcyAADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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The file Chart.yaml has the following content:

apiVersion: v1

appVersion: "1.0"

description: A Helm chart for Kubernetes

name: **booksservice-chart**

version: 0.1.0

The **templates** subdirectory has the following directory structure:

![Graphical user interface, text

Description automatically generated with medium confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1hcmMgTGFtZXJpa3MAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzEyAACSkgACAAAAAzEyAADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**Updating the helm template folder**

As described in my previous article, I created yaml files, in the **yaml** subdirectory.  
[[https://technology.amis.nl/2019/03/05/using-a-restful-web-service-spring-boot-application-in-minikube-together-with-an-external-dockerized-mysql-database/]](https://technology.amis.nl/2019/03/05/using-a-restful-web-service-spring-boot-application-in-minikube-together-with-an-external-dockerized-mysql-database/)

Copy the **namespace** yaml files to the helm template folder:

* Linux Command Prompt: rm -rf /vagrant/helmcharts/**namespace-chart**/templates/\*
* Linux Command Prompt: cp /vagrant/yaml/namespace\*.yaml /vagrant/helmcharts/**namespace-chart**/templates

The **templates** subdirectory now has the following directory structure:

![Graphical user interface, application

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1hcmMgTGFtZXJpa3MAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzgyAACSkgACAAAAAzgyAADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Copy the **mysql** yaml files to the helm template folder:

* Linux Command Prompt: rm -rf /vagrant/helmcharts/**mysql-chart**/templates/\*
* Linux Command Prompt: cp /vagrant/yaml/\*mysql.yaml /vagrant/helmcharts/**mysql-chart**/templates

The **templates** subdirectory now has the following directory structure:

![Graphical user interface, text, application

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1hcmMgTGFtZXJpa3MAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzk5AACSkgACAAAAAzk5AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Copy the **booksservice** yaml files to the helm template folder:

* Linux Command Prompt: rm -rf /vagrant/helmcharts/**booksservice-chart**/templates/\*
* Linux Command Prompt: cp /vagrant/yaml/\*booksservice\*.yaml /vagrant/helmcharts/**booksservice-chart**/templates

The **templates** subdirectory now has the following directory structure:

![Graphical user interface, text, application

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1hcmMgTGFtZXJpa3MAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzA3AACSkgACAAAAAzA3AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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In my previous article, I described the “application landscape” I want to create:

|  |  |  |
| --- | --- | --- |
| **Environment** | **Database** | **Booksservice version** |
| DEV | H2 in-memory | 1.0 |
| 2.0 |
| TST | MySQL | 1.0 |

In the DEV environment the applications (version 1.0 and 2.0) will be using an H2 in-memory database.  
In the TST environment the application (version 1.0) will be using an external MySQL database.

With the **booksservice** service you can add, update, delete and retrieve books from a catalog.  
[[https://technology.amis.nl/2019/03/05/using-a-restful-web-service-spring-boot-application-in-minikube-together-with-an-external-dockerized-mysql-database/]](https://technology.amis.nl/2019/03/05/using-a-restful-web-service-spring-boot-application-in-minikube-together-with-an-external-dockerized-mysql-database/)

**Validating a chart**

The helm lint command examines a chart for possible issues.

*This command takes a path to a chart and runs a series of tests to verify that the chart is well-formed.*  
*If the linter encounters things that will cause the chart to fail installation, it will emit [ERROR] messages. If it encounters issues that break with convention or recommendation, it will emit [WARNING] messages.*  
[[https://helm.sh/docs/helm/#helm-lint]](https://helm.sh/docs/helm/#helm-lint)

Validate the **namespace-chart** helm chart:

helm lint ./namespace-chart

==> Linting ./namespace-chart

[INFO] Chart.yaml: icon is recommended

1 chart(s) linted, no failures

Validate the **mysql-chart** helm chart:

helm lint ./mysql-chart

==> Linting ./mysql-chart

[INFO] Chart.yaml: icon is recommended

1 chart(s) linted, no failures

Validate the **booksservice-chart** helm chart:

helm lint ./booksservice-chart

==> Linting ./booksservice-chart

[INFO] Chart.yaml: icon is recommended

1 chart(s) linted, no failures

**Simulate installing a helm chart**

The helm install command installs a chart archive.

*The install argument must be a chart reference, a path to a packaged chart, a path to an unpacked chart directory or a URL.*

*To check the generated manifests of a release without installing the chart, the ‘–debug’ and ‘–dry-run’ flags can be combined. This will still require a round-trip to the Tiller server.*

*Options:*  
*–debug enable verbose output*  
*–dry-run simulate an install*  
[[https://helm.sh/docs/helm/#helm-install]](https://helm.sh/docs/helm/#helm-install)

Simulate installing the **namespace-chart** helm chart:

helm install --debug --dry-run ./namespace-chart

With the following output:  
  
[debug] Created tunnel using local port: ‘39704’

[debug] SERVER: “127.0.0.1:39704”

[debug] Original chart version: “”  
[debug] CHART PATH: /vagrant/helmcharts/namespace-chart

E0308 13:02:00.421284 13185 portforward.go:391] an error occurred forwarding 39704 -> 44134: error forwarding port 44134 to pod 1726b146172f05f1e12d1f094a19c39688ed65e1a02318d821aa3eefdb043ccc, uid : unable to do port forwarding: **socat not found**.

Apparently **socat** was needed, and I hadn’t installed it yet.

*Socat is a command line based utility that establishes two bidirectional byte streams and transfers data between them. Because the streams can be constructed from a large set of different types of data sinks and sources (see address types), and because lots of address options may be applied to the streams, socat can be used for many different purposes.*  
[[http://www.dest-unreach.org/socat/doc/socat.html]](http://www.dest-unreach.org/socat/doc/socat.html)

Linux Command Prompt: sudo apt-get install socat

This command created the following output:  
  
Reading package lists… Done  
Building dependency tree  
Reading state information… Done  
The following NEW packages will be installed:  
  socat  
0 upgraded, 1 newly installed, 0 to remove and 24 not upgraded.  
Need to get 321 kB of archives.  
After this operation, 941 kB of additional disk space will be used.  
Get:1 http://archive.ubuntu.com/ubuntu xenial/universe amd64 socat amd64 1.7.3.1-1 [321 kB]  
Fetched 321 kB in 0s (381 kB/s)  
Selecting previously unselected package socat.  
(Reading database … 54493 files and directories currently installed.)  
Preparing to unpack …/socat\_1.7.3.1-1\_amd64.deb …  
Unpacking socat (1.7.3.1-1) …  
Processing triggers for man-db (2.7.5-1) …  
**Setting up socat (1.7.3.1-1) …**

So, let’s try again.

Simulate installing the **namespace-chart** helm chart:

helm install --debug --dry-run ./namespace-chart

With the following output:  
  
[debug] Created tunnel using local port: ‘34737’

[debug] SERVER: “127.0.0.1:34737”

[debug] Original chart version: “”  
[debug] CHART PATH: /vagrant/helmcharts/namespace-chart

NAME:   newbie-dingo  
REVISION: 1  
RELEASED: Fri Mar  8 13:04:10 2019  
CHART: **namespace-chart-0.1.0**  
USER-SUPPLIED VALUES:  
{}

COMPUTED VALUES:  
affinity: {}  
fullnameOverride: “”  
image:  
  pullPolicy: IfNotPresent  
  repository: nginx  
  tag: stable  
ingress:  
  annotations: {}  
  enabled: false  
  hosts:  
  – host: chart-example.local  
    paths: []  
  tls: []  
nameOverride: “”  
nodeSelector: {}  
replicaCount: 1  
resources: {}  
service:  
  port: 80  
  type: ClusterIP  
tolerations: []

HOOKS:  
MANIFEST:

—  
# Source: namespace-chart/templates/namespace-development.yaml  
apiVersion: v1  
kind: Namespace  
metadata:  
  name: **“nl-amis-development”**  
  labels:  
    name: “nl-amis-development”  
—  
# Source: namespace-chart/templates/namespace-testing.yaml  
apiVersion: v1  
kind: Namespace  
metadata:  
  name: **“nl-amis-testing”**  
  labels:  
    name: “nl-amis-testing”

Simulate installing the **mysql-chart** helm chart:

helm install --debug --dry-run ./mysql-chart

With the following output:  
  
[debug] Created tunnel using local port: ‘40385’

[debug] SERVER: “127.0.0.1:40385”

[debug] Original chart version: “”  
[debug] CHART PATH: /vagrant/helmcharts/mysql-chart

NAME:   lunging-cheetah  
REVISION: 1  
RELEASED: Fri Mar  8 13:27:49 2019  
CHART: **mysql-chart-0.1.0**  
USER-SUPPLIED VALUES:  
{}

COMPUTED VALUES:  
affinity: {}  
fullnameOverride: “”  
image:  
  pullPolicy: IfNotPresent  
  repository: nginx  
  tag: stable  
ingress:  
  annotations: {}  
  enabled: false  
  hosts:  
  – host: chart-example.local  
    paths: []  
  tls: []  
nameOverride: “”  
nodeSelector: {}  
replicaCount: 1  
resources: {}  
service:  
  port: 80  
  type: ClusterIP  
tolerations: []

HOOKS:  
MANIFEST:

—  
# Source: mysql-chart/templates/persistent-volume-mysql.yaml  
kind: PersistentVolume  
apiVersion: v1  
metadata:  
  name: **mysql-persistent-volume**  
  namespace: **nl-amis-testing**  
  labels:  
    type: local  
spec:  
  storageClassName: manual  
  capacity:  
    storage: 1Gi  
  accessModes:  
    – ReadWriteOnce  
  hostPath:  
    path: “/mnt/data”  
—  
# Source: mysql-chart/templates/persistent-volume-claim-mysql.yaml  
apiVersion: v1  
kind: PersistentVolumeClaim  
metadata:  
  name: **mysql-pv-claim**  
  namespace: **nl-amis-testing**  
spec:  
  storageClassName: manual  
  accessModes:  
    – ReadWriteOnce  
  resources:  
    requests:  
      storage: 1Gi  
—  
# Source: mysql-chart/templates/service-mysql.yaml  
kind: Service  
apiVersion: v1  
metadata:  
  name: **mysql-service**  
  namespace: **nl-amis-testing**  
  labels:  
    app: mysql  
    version: “1.0”  
    environment: testing  
spec:  
  selector:  
    app: mysql  
    version: “1.0”  
    environment: testing  
  ports:  
  – port: 3306  
  selector:  
    app: mysql  
  clusterIP: None  
—  
# Source: mysql-chart/templates/deployment-mysql.yaml  
apiVersion: apps/v1  
kind: Deployment  
metadata:  
  name: **mysql**  
  namespace: **nl-amis-testing**  
  labels:  
    app: mysql  
    version: “1.0”  
    environment: testing  
spec:  
  replicas: 1  
  selector:  
    matchLabels:  
      app: mysql  
      version: “1.0”  
      environment: testing  
  strategy:  
    type: Recreate  
  template:  
    metadata:  
      labels:  
        app: mysql  
        version: “1.0”  
        environment: testing  
    spec:  
      containers:  
      – image: mysql:5.6  
        name: mysql  
        env:  
          # Use secret in real usage  
        – name: MYSQL\_ROOT\_PASSWORD  
          value: password  
        ports:  
        – containerPort: 3306  
          name: mysql  
        volumeMounts:  
        – name: mysql-persistent-storage  
          mountPath: /var/lib/mysql  
      volumes:  
      – name: mysql-persistent-storage  
        persistentVolumeClaim:  
          claimName: mysql-pv-claim

Simulate installing the **booksservice-chart** helm chart:

helm install --debug --dry-run ./booksservice-chart

With the following output:  
  
[debug] Created tunnel using local port: ‘44953’

[debug] SERVER: “127.0.0.1:44953”

[debug] Original chart version: “”  
[debug] CHART PATH: /vagrant/helmcharts/booksservice-chart

NAME:   wrapping-quail  
REVISION: 1  
RELEASED: Fri Mar  8 13:30:41 2019  
CHART: **booksservice-chart-0.1.0**  
USER-SUPPLIED VALUES:  
{}

COMPUTED VALUES:  
affinity: {}  
fullnameOverride: “”  
image:  
  pullPolicy: IfNotPresent  
  repository: nginx  
  tag: stable  
ingress:  
  annotations: {}  
  enabled: false  
  hosts:  
  – host: chart-example.local  
    paths: []  
  tls: []  
nameOverride: “”  
nodeSelector: {}  
replicaCount: 1  
resources: {}  
service:  
  port: 80  
  type: ClusterIP  
tolerations: []

HOOKS:  
MANIFEST:

—  
# Source: booksservice-chart/templates/service-booksservice-dev-v1.0.yaml  
kind: Service  
apiVersion: v1  
metadata:  
  name: **booksservice-v1-0-service**  
  namespace: **nl-amis-development**  
  labels:  
    app: booksservice  
    version: “1.0”  
    environment: development  
spec:  
  selector:  
    app: booksservice  
    version: “1.0”  
    environment: development  
  type: NodePort  
  ports:  
  – protocol: TCP  
    nodePort: 30010  
    port: 9190  
    targetPort: 9090  
—  
# Source: booksservice-chart/templates/service-booksservice-dev-v2.0.yaml  
kind: Service  
apiVersion: v1  
metadata:  
  name: **booksservice-v2-0-service**  
  namespace: **nl-amis-development**  
  labels:  
    app: booksservice  
    version: “2.0”  
    environment: development  
spec:  
  selector:  
    app: booksservice  
    version: “2.0”  
    environment: development  
  type: NodePort  
  ports:  
  – protocol: TCP  
    nodePort: 30020  
    port: 9190  
    targetPort: 9090  
—  
# Source: booksservice-chart/templates/service-booksservice-tst-v1.0.yaml  
kind: Service  
apiVersion: v1  
metadata:  
  name: **booksservice-v1-0-service**  
  namespace: **nl-amis-testing**  
  labels:  
    app: booksservice  
    version: “1.0”  
    environment: testing  
spec:  
  selector:  
    app: booksservice  
    version: “1.0”  
    environment: testing  
  type: NodePort  
  ports:  
  – protocol: TCP  
    nodePort: 30110  
    port: 9191  
    targetPort: 9091  
—  
# Source: booksservice-chart/templates/deployment-booksservice-dev-v1.0.yaml  
apiVersion: apps/v1  
kind: Deployment  
metadata:  
  name: **booksservice-v1.0**  
  namespace: **nl-amis-development**  
  labels:  
    app: booksservice  
    version: “1.0”  
    environment: development  
spec:  
  replicas: 2  
  selector:  
    matchLabels:  
      app: booksservice  
      version: “1.0”  
      environment: development  
  template:  
    metadata:  
      labels:  
        app: booksservice  
        version: “1.0”  
        environment: development  
    spec:  
      containers:  
      – name: booksservice-v1-0-container  
        image: booksservice:v1.0  
        env:  
        – name: spring.profiles.active  
          value: “development”  
        ports:  
        – containerPort: 9090  
—  
# Source: booksservice-chart/templates/deployment-booksservice-dev-v2.0.yaml  
apiVersion: apps/v1  
kind: Deployment  
metadata:  
  name: **booksservice-v2.0**  
  namespace: **nl-amis-development**  
  labels:  
    app: booksservice  
    version: “2.0”  
    environment: development  
spec:  
  replicas: 2  
  selector:  
    matchLabels:  
      app: booksservice  
      version: “2.0”  
      environment: development  
  template:  
    metadata:  
      labels:  
        app: booksservice  
        version: “2.0”  
        environment: development  
    spec:  
      containers:  
      – name: booksservice-v2-0-container  
        image: booksservice:v2.0  
        env:  
        – name: spring.profiles.active  
          value: “development”  
        ports:  
        – containerPort: 9090  
—  
# Source: booksservice-chart/templates/deployment-booksservice-tst-v1.0.yaml  
apiVersion: apps/v1  
kind: Deployment  
metadata:  
  name: **booksservice-v1.0**  
  namespace: **nl-amis-testing**  
  labels:  
    app: booksservice  
    version: “1.0”  
    environment: testing  
spec:  
  replicas: 2  
  selector:  
    matchLabels:  
      app: booksservice  
      version: “1.0”  
      environment: testing  
  template:  
    metadata:  
      labels:  
        app: booksservice  
        version: “1.0”  
        environment: testing  
    spec:  
      containers:  
      – name: booksservice-v1-0-container  
        image: booksservice:v1.0  
        env:  
        – name: spring.profiles.active  
          value: “testing”  
        – name: spring.datasource.url  
          value: “jdbc:mysql://mysql-service.nl-amis-testing/test?allowPublicKeyRetrieval=true&useSSL=false”  
        ports:  
        – containerPort: 9091

When we take a look at the output of the simulation of installing the helm charts, we can see that the releases get a generated name.  
For example, with the simulation of installing the **namespace-chart** helm chart, the release is named: newbie-dingo.

This is a generated name and not a good name for a release.

Luckily, we can use a name flag to give a release a name.  
[[https://helm.sh/docs/helm/#helm-install]](https://helm.sh/docs/helm/#helm-install)

**Creating Docker images**

Before installing the helm charts, we must make sure the involved docker images are present. See my previous article.  
[[https://technology.amis.nl/2019/03/05/using-a-restful-web-service-spring-boot-application-in-minikube-together-with-an-external-dockerized-mysql-database/]](https://technology.amis.nl/2019/03/05/using-a-restful-web-service-spring-boot-application-in-minikube-together-with-an-external-dockerized-mysql-database/)

Linux Command Prompt: cd /vagrant

Linux Command Prompt: cd applications

Linux Command Prompt: cd books\_service\_1.0

Linux Command Prompt: docker build -t booksservice:v1.0 .

This command returned the following output:  
  
Sending build context to Docker daemon 37.84MB  
…  
Successfully built 64d9ee081fa9  
**Successfully tagged booksservice:v1.0**

Linux Command Prompt: cd ..

Linux Command Prompt: cd books\_service\_2.0

Linux Command Prompt: docker build -t booksservice:v2.0 .

This command returned the following output:  
  
Sending build context to Docker daemon 37.84MB  
…  
Successfully built 070939e221c2  
**Successfully tagged booksservice:v2.0**

**Installing a helm chart (namespace-chart)**

Install the **namespace-chart** helm chart:

helm install ./namespace-chart --name namespace-release

With the following output:  
  
NAME:   namespace-release  
LAST DEPLOYED: Sun Mar 10 15:06:46 2019  
NAMESPACE: default  
STATUS: DEPLOYED

RESOURCES:  
==> v1/Namespace  
NAME                 STATUS  AGE  
**nl-amis-development**  Active  0s  
**nl-amis-testing**      Active  0s

Check via the Kubernetes Web UI (Dashboard) that the namespaces are created:  
<http://127.0.0.1:8001/api/v1/namespaces/kube-system/services/http:kubernetes-dashboard:/proxy/#!/deployment?namespace=default>

Navigate to Cluster | Namespaces:

Graphical user interface, application

Description automatically generated

**Installing a helm chart (mysql-chart)**

Install the **mysql-chart** helm chart:

helm install ./mysql-chart --name mysql-release

With the following output:  
  
NAME:   mysql-release  
LAST DEPLOYED: Sun Mar 10 15:07:41 2019  
NAMESPACE: default  
STATUS: DEPLOYED

RESOURCES:  
==> v1/Deployment  
NAME   READY  UP-TO-DATE  AVAILABLE  AGE  
**mysql**  0/1    1           0          0s

==> v1/PersistentVolume  
NAME                     CAPACITY  ACCESS MODES  RECLAIM POLICY  STATUS  CLAIM                           STORAGECLASS  REASON  AGE  
**mysql-persistent-volume**  1Gi       RWO           Retain          Bound   nl-amis-testing/mysql-pv-claim  manual        0s

==> v1/PersistentVolumeClaim  
NAME            STATUS  VOLUME                   CAPACITY  ACCESS MODES  STORAGECLASS  AGE  
**mysql-pv-claim**  Bound   mysql-persistent-volume  1Gi       RWO           manual        0s

==> v1/Pod(related)  
NAME                    READY  STATUS             RESTARTS  AGE  
**mysql-64846c7974-gt7x4**  0/1    ContainerCreating  0         0s

==> v1/Service  
NAME           TYPE       CLUSTER-IP  EXTERNAL-IP  PORT(S)   AGE  
**mysql-service**  ClusterIP  None               3306/TCP  0s

Check via the Kubernetes Web UI (Dashboard) that the deployment is created:  
<http://127.0.0.1:8001/api/v1/namespaces/kube-system/services/http:kubernetes-dashboard:/proxy/#!/node?namespace=nl-amis-testing>

Navigate to Workloads | Deployments:

Graphical user interface, text, application, email

Description automatically generated

Check via the Kubernetes Web UI (Dashboard) that the service is created:  
<http://127.0.0.1:8001/api/v1/namespaces/kube-system/services/http:kubernetes-dashboard:/proxy/#!/node?namespace=nl-amis-testing>

Navigate to Discovery and Load Balancing| Services:

Graphical user interface, text, application, email

Description automatically generated

**Mysql-client**

In my previous article, in the **application-testing.properties** you can see that a MySQL database named **test** is used.  
[[https://technology.amis.nl/2019/02/26/building-a-restful-web-service-with-spring-boot-using-an-h2-in-memory-database-and-also-an-external-mysql-database/]](https://technology.amis.nl/2019/02/26/building-a-restful-web-service-with-spring-boot-using-an-h2-in-memory-database-and-also-an-external-mysql-database/)

So, I first created that database. For this I used a mysql-client.

kubectl --namespace=nl-amis-testing run -it --rm --image=mysql:5.6 --restart=Never mysql-client -- mysql -h mysql-service.nl-amis-testing -ppassword

If you don't see a command prompt, try pressing enter.

I had to click on the Enter button.

mysql> show databases;

With the following output:  
![Table

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1hcmMgTGFtZXJpa3MAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzk3AACSkgACAAAAAzk3AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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mysql> create database test;

Query OK, 1 row affected (0.00 sec)

mysql> show databases;

With the following output:  
![Table

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generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1hcmMgTGFtZXJpa3MAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzE0AACSkgACAAAAAzE0AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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k=)

mysql> exit

Bye

pod "mysql-client" deleted

**Installing a helm chart (booksservice-chart)**

Install the **booksservice-chart** helm chart:

helm install ./booksservice-chart --name booksservice-release

With the following output:  
  
NAME:   booksservice-release  
LAST DEPLOYED: Mon Mar 11 08:03:56 2019  
NAMESPACE: default  
STATUS: DEPLOYED

RESOURCES:  
==> v1/Deployment  
NAME               READY  UP-TO-DATE  AVAILABLE  AGE  
**booksservice-v1.0**  0/2    2           0          1s  
**booksservice-v2.0**  0/2    2           0          1s

==> v1/Pod(related)  
NAME                                READY  STATUS             RESTARTS  AGE  
**booksservice-v1.0-5bcd5fddbd-dj7pw**  0/1    Pending            0         0s  
**booksservice-v1.0-5bcd5fddbd-q2v6d**  0/1    Pending            0         0s  
**booksservice-v1.0-68785bc6ff-dbm5r**  0/1    ContainerCreating  0         0s  
**booksservice-v1.0-68785bc6ff-vq7p2**  0/1    ContainerCreating  0         0s  
**booksservice-v2.0-869c5bb47d-hgsgk**  0/1    ContainerCreating  0         0s  
**booksservice-v2.0-869c5bb47d-ztb2m**  0/1    ContainerCreating  0         0s

==> v1/Service  
NAME                       TYPE      CLUSTER-IP     EXTERNAL-IP  PORT(S)         AGE  
**booksservice-v1-0-service**  NodePort  10.105.241.75         9191:30110/TCP  1s  
**booksservice-v2-0-service**  NodePort  10.104.136.33         9190:30020/TCP  1s

Check via the Kubernetes Web UI (Dashboard) that the deployments are created (in the nl-amis-development namespace):  
<http://127.0.0.1:8001/api/v1/namespaces/kube-system/services/http:kubernetes-dashboard:/proxy/#!/node?namespace=nl-amis-development>

Navigate to Workloads | Deployments:

Graphical user interface

Description automatically generated

Check via the Kubernetes Web UI (Dashboard) that the services are created (in the nl-amis-development namespace):  
<http://127.0.0.1:8001/api/v1/namespaces/kube-system/services/http:kubernetes-dashboard:/proxy/#!/node?namespace=nl-amis-development>

Navigate to Discovery and Load Balancing| Services:

Graphical user interface, text, application, email

Description automatically generated

Check via the Kubernetes Web UI (Dashboard) that the deployment is created (in the nl-amis-testing namespace):  
<http://127.0.0.1:8001/api/v1/namespaces/kube-system/services/http:kubernetes-dashboard:/proxy/#!/node?namespace=nl-amis-testing>

Navigate to Workloads | Deployments:

Graphical user interface

Description automatically generated

Check via the Kubernetes Web UI (Dashboard) that the service is created (in the nl-amis-testing namespace):  
<http://127.0.0.1:8001/api/v1/namespaces/kube-system/services/http:kubernetes-dashboard:/proxy/#!/node?namespace=nl-amis-testing>

Navigate to Discovery and Load Balancing| Services:

Graphical user interface, text, application, email

Description automatically generated

Click on the **booksservice-v1-0-service** service:

![Graphical user interface

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1hcmMgTGFtZXJpa3MAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzQ2AACSkgACAAAAAzQ2AADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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/aYP8AntH/AN9Cj7TB/wA9o/8AvoUASUVH9pg/57R/99Cj7TB/z2j/AO+hQBJRUf2mD/ntH/30KPtMH/PaP/voUASUVH9pg/57R/8AfQo+0wf89o/++hQBJRUf2mD/AJ7R/wDfQo+0wf8APaP/AL6FAElFR/aYP+e0f/fQo+0wf89o/wDvoUASUVH9pg/57R/99Cj7TB/z2j/76FAElFR/aYP+e0f/AH0KPtMH/PaP/voUASUVH9pg/wCe0f8A30KPtMH/AD2j/wC+hQBJRUf2mD/ntH/30KPtMH/PaP8A76FAElFR/aYP+e0f/fQo+0wf89o/++hQBJRUf2mD/ntH/wB9Cj7TB/z2j/76FAElFR/aYP8AntH/AN9Cj7TB/wA9o/8AvoUASUVH9pg/57R/99Cj7TB/z2j/AO+hQBJRUf2mD/ntH/30KPtMH/PaP/voUASUVH9pg/57R/8AfQo+0wf89o/++hQBJRUf2mD/AJ7R/wDfQo+0wf8APaP/AL6FAElFR/aYP+e0f/fQo+0wf89o/wDvoUASUVH9pg/57R/99Cj7TB/z2j/76FAElFR/aYP+e0f/AH0KPtMH/PaP/voUASUVH9pg/wCe0f8A30KPtMH/AD2j/wC+hQBJRUf2mD/ntH/30KPtMH/PaP8A76FAElFR/aYP+e0f/fQo+0wf89o/++hQBJRUf2mD/ntH/wB9Cj7TB/z2j/76FAElFR/aYP8AntH/AN9Cj7TB/wA9o/8AvoUASUVH9pg/57R/99Cj7TB/z2j/AO+hQBJRUf2mD/ntH/30KPtMH/PaP/voUASUVH9pg/57R/8AfQo+0wf89o/++hQBJRUf2mD/AJ7R/wDfQo+0wf8APaP/AL6FAElFR/aYP+e0f/fQo+0wf89o/wDvoUASUVH9pg/57R/99Cj7TB/z2j/76FAElFR/aYP+e0f/AH0KPtMH/PaP/voUASUVH9pg/wCe0f8A30KPtMH/AD2j/wC+hQBJRUf2mD/ntH/30KPtMH/PaP8A76FAElFR/aYP+e0f/fQo+0wf89o/++hQBJRUf2mD/ntH/wB9Cj7TB/z2j/76FAElFR/aYP8AntH/AN9Cj7TB/wA9o/8AvoUASUVH9pg/57R/99Cj7TB/z2j/AO+hQBJRUf2mD/ntH/30KPtMH/PaP/voUASUVH9pg/57R/8AfQo+0wf89o/++hQBJRUf2mD/AJ7R/wDfQo+0wf8APaP/AL6FAElFR/aYP+e0f/fQo+0wf89o/wDvoUASUVH9pg/57R/99Cj7TB/z2j/76FAElFR/aYP+e0f/AH0KPtMH/PaP/voUASUVH9pg/wCe0f8A30KPtMH/AD2j/wC+hQBJRUf2mD/ntH/30KPtMH/PaP8A76FAElFR/aYP+e0f/fQo+0wf89o/++hQBJRUf2mD/ntH/wB9Cj7TB/z2j/76FAElFR/aYP8AntH/AN9Cj7TB/wA9o/8AvoUASUVH9pg/57R/99Cj7TB/z2j/AO+hQBJRUf2mD/ntH/30KPtMH/PaP/voUASUVH9pg/57R/8AfQo+0wf89o/++hQBJRUf2mD/AJ7R/wDfQo+0wf8APaP/AL6FAElFR/aYP+e0f/fQo+0wf89o/wDvoUASUVH9pg/57R/99Cj7TB/z2j/76FAElFR/aYP+e0f/AH0KPtMH/PaP/voUASUVH9pg/wCe0f8A30KPtMH/AD2j/wC+hQBJRUf2mD/ntH/30KPtMH/PaP8A76FAElFR/aYP+e0f/fQo+0wf89o/++hQBJRUf2mD/ntH/wB9Cj7TB/z2j/76FAElFR/aYP8AntH/AN9Cj7TB/wA9o/8AvoUASUVH9pg/57R/99Cj7TB/z2j/AO+hQBJRUf2mD/ntH/30KPtMH/PaP/voUASUVH9pg/57R/8AfQo+0wf89o/++hQBJRUf2mD/AJ7R/wDfQo+0wf8APaP/AL6FAElFR/aYP+e0f/fQo+0wf89o/wDvoUASUVH9pg/57R/99Cj7TB/z2j/76FAElFR/aYP+e0f/AH0KPtMH/PaP/voUASUVH9pg/wCe0f8A30KPtMH/AD2j/wC+hQBJRUf2mD/ntH/30KPtMH/PaP8A76FAElFR/aYP+e0f/fQo+0wf89o/++hQBJRUf2mD/ntH/wB9Cj7TB/z2j/76FAElFR/aYP8AntH/AN9Cj7TB/wA9o/8AvoUASUVH9pg/57R/99Cj7TB/z2j/AO+hQBJRUf2mD/ntH/30KPtMH/PaP/voUASUVH9pg/57R/8AfQo+0wf89o/++hQBJRUf2mD/AJ7R/wDfQo+0wf8APaP/AL6FAElFR/aYP+e0f/fQo+0wf89o/wDvoUASUVH9pg/57R/99Cj7TB/z2j/76FAElFR/aYP+e0f/AH0KPtMH/PaP/voUASUVH9pg/wCe0f8A30KPtMH/AD2j/wC+hQBJRUf2mD/ntH/30KPtMH/PaP8A76FAElFR/aYP+e0f/fQo+0wf89o/++hQBJRUf2mD/ntH/wB9Cj7TB/z2j/76FAElFR/aYP8AntH/AN9Cj7TB/wA9o/8AvoUASUVH9pg/57R/99Cj7TB/z2j/AO+hQBJRUf2mD/ntH/30KPtMH/PaP/voUASU140kXEiqw9GGab9pg/57R/8AfQo+0wf89o/++hQAn2W3/wCeEf8A3wKl6dKj+0wf89o/++hR9pg/57R/99CgCSio/tMH/PaP/voUfaYP+e0f/fQoAkoqP7TB/wA9o/8AvoUfaYP+e0f/AH0KAIYNMsra9mvLe0hjuZ/9bKqAM/1NWqj+0wf89o/++hR9pg/57R/99CgCSio/tMH/AD2j/wC+hR9pg/57R/8AfQoAoX3/ACFI/wDrkf50Uy6lSXVE8t1fbFztOcc0+gBCM9apSaNYSyF5LaMsepK1eooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAzv7C03/n0j/75o/sLTf+fSP/AL5rRooAht7SC0TbbxrGPRRipqKKAP/Z)

Via the Details you can see the following:

* The Cluster IP address of this service is: 10.105.241.75
* The Internal endpoints of this service are:
  + booksservice-v1-0-service.nl-amis-testing:9191 TCP
  + booksservice-v1-0-service.nl-amis-testing:30110 TCP
* The Endpoints of the Pods/Containers are:
  + 172.17.0.11:9091 TCP
  + 172.17.0.12:9091 TCP

**Releases**

List releases:

helm list

With the following output:  
  
NAME                    REVISION        UPDATED                         STATUS          CHART                           APP VERSION     NAMESPACE  
booksservice-release    1               Mon Mar 11 08:03:56 2019        DEPLOYED        booksservice-chart-0.1.0        1.0             default  
mysql-release           1               Sun Mar 10 15:07:41 2019        DEPLOYED        mysql-chart-0.1.0               1.0             default  
namespace-release       1               Sun Mar 10 15:06:46 2019        DEPLOYED        namespace-chart-0.1.0           1.0             default

*By default, it lists only releases that are deployed or failed. Flags like ‘–deleted’ and ‘–all’ will alter this behavior. Such flags can be combined: ‘–deleted –failed’.*  
*By default, items are sorted alphabetically. Use the ‘-d’ flag to sort by release date.*  
[[https://helm.sh/docs/helm/#helm-list]](https://helm.sh/docs/helm/#helm-list)

List releases:

helm list -d

With the following output:  
  
NAME                    REVISION        UPDATED                         STATUS          CHART                           APP VERSION     NAMESPACE  
namespace-release       1               Sun Mar 10 15:06:46 2019        DEPLOYED        namespace-chart-0.1.0           1.0             default  
mysql-release           1               Sun Mar 10 15:07:41 2019        DEPLOYED        mysql-chart-0.1.0               1.0             default  
booksservice-release    1               Mon Mar 11 08:03:56 2019        DEPLOYED        booksservice-chart-0.1.0        1.0             default

**Calling the booksservice application**

Alright, so now the application should be running two Docker containers. Let’s test how the application responds by firing some requests.

First, I added some books with POST-requests to the booksservice application:

curl --header "Content-Type: application/json" --request POST --data '{"id": 1, "title": "The Threat: How the FBI Protects America in the Age of Terror and Trump", "author": "Andrew G. McCabe", "type": "Hardcover", "price": 17.99, "numOfPages": 288, "language": "English", "isbn13": "978-1250207579"}' http://**10.105.241.75**:9191/books

curl --header "Content-Type: application/json" --request POST --data '{"id": 2, "title": "Becoming", "publishDate": "2018-11-13", "author": "Michelle Obama", "type": "Hardcover", "price": 17.88, "numOfPages": 448, "publisher": "Crown Publishing Group; First Edition edition", "language": "English", "isbn13": "978-1524763138"}' http://**10.105.241.75**:9191/books

As you can see, I used the Cluster IP address of the service.

Next, we should be able to see our updated list at the /books path with a GET request. First I tried the service IP address:

curl http://**10.105.241.75**:9191/books

[{"id":"1","title":"The Threat: How the FBI Protects America in the Age of Terror and Trump","author":"Andrew G. McCabe","type":"Hardcover","price":17.99,"numOfPages":288,"language":"English","isbn13":"978-1250207579"},{"id":"2","title":"Becoming","author":"Michelle Obama","type":"Hardcover","price":17.88,"numOfPages":448,"language":"English","isbn13":"978-1524763138"}]

I also tried, the first Pod IP address:

curl http://**172.17.0.11**:9091/books

[{"id":"1","title":"The Threat: How the FBI Protects America in the Age of Terror and Trump","author":"Andrew G. McCabe","type":"Hardcover","price":17.99,"numOfPages":288,"language":"English","isbn13":"978-1250207579"},{"id":"2","title":"Becoming","author":"Michelle Obama","type":"Hardcover","price":17.88,"numOfPages":448,"language":"English","isbn13":"978-1524763138"}]

And then I tried, the second Pod IP address:

curl http://**172.17.0.12**:9091/books

[{"id":"1","title":"The Threat: How the FBI Protects America in the Age of Terror and Trump","author":"Andrew G. McCabe","type":"Hardcover","price":17.99,"numOfPages":288,"language":"English","isbn13":"978-1250207579"},{"id":"2","title":"Becoming","author":"Michelle Obama","type":"Hardcover","price":17.88,"numOfPages":448,"language":"English","isbn13":"978-1524763138"}]

Remember, this deployment uses the booksservice (RESTful Web Service Spring Boot Application) with an external MySQL database, running in a separate Docker container. So, the first and second Pod both use the same external MySQL database. Therefor it doesn’t matter to which Pod the service sent the POST-requests. Each of the above GET-requests responds with the same answer (all 2 books).

As a final step I checked the contents of the book table. Again I used a mysql-client for this.

kubectl --namespace=nl-amis-testing run -it --rm --image=mysql:5.6 --restart=Never mysql-client -- mysql -h mysql-service.nl-amis-testing -ppassword

If you don't see a command prompt, try pressing enter.

I had to click on the Enter button.

mysql> use test;

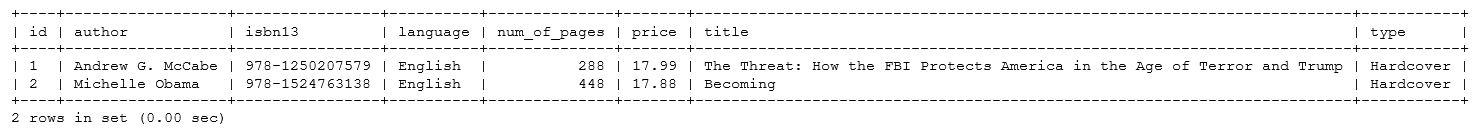
Reading table information for completion of table and column names

You can turn off this feature to get a quicker startup with -A

Database changed

mysql> select \* from book;

With the following output:



Again, both books that I added, were returned.

mysql> exit

Bye

pod "mysql-client" deleted

**Upgrading a release (booksservice-release)**

Next, I made some changes. For version 2.0 of the BooksServiceApplication, the replicas are changed from 2 to 5, so the ReplicaSet ensures that 5 pod replicas are running at any given time.

I changed the content of file **deployment-booksservice-dev-v2.0.yaml** in the **template** directory to:

apiVersion: apps/v1

kind: Deployment

metadata:

  name: booksservice-v2.0

  namespace: nl-amis-development

  labels:

    app: booksservice

    version: "2.0"

    environment: development

spec:

**replicas: 5**

  selector:

    matchLabels:

      app: booksservice

      version: "2.0"

      environment: development

  template:

    metadata:

      labels:

        app: booksservice

        version: "2.0"

        environment: development

    spec:

      containers:

      - name: booksservice-v2-0-container

        image: booksservice:v2.0

        env:

        - name: spring.profiles.active

          value: "development"

        ports:

        - containerPort: 9090

Remark:  
This deployment uses the booksservice (RESTful Web ServiceSpring Boot application) with H2 as an embedded in-memory database.  
The replicas are set to 5, so the ReplicaSet ensures that 5 pod replicas are running at any given time.  
The ReplicaSet manages all the pods with labels that match the selector. In my case these labels are:

|  |  |
| --- | --- |
| **Label key** | **Label value** |
| app | booksservice |
| version | 2.0 |
| environment | development |

Via the Environment variables, the active Spring profile has to be set up.

Then, I updated the version of the release in the Chart.yaml file of the **booksservice-chart** helm chart to 0.2.0  
The file Chart.yaml then has the following content:

apiVersion: v1

appVersion: "1.0"

description: A Helm chart for Kubernetes

name: booksservice-chart

version: **0.2.0**

Upgrade the **booksservice-release** release:

helm upgrade booksservice-release ./booksservice-chart

*This command upgrades a release to a specified version of a chart and/or updates chart values.*  
[[https://helm.sh/docs/helm/#helm-upgrade]](https://helm.sh/docs/helm/#helm-upgrade)

With the following output:  
  
**Release “booksservice-release” has been upgraded. Happy Helming!**  
LAST DEPLOYED: Mon Mar 11 13:36:57 2019  
NAMESPACE: default  
STATUS: DEPLOYED

RESOURCES:  
==> v1/Deployment  
NAME               READY  UP-TO-DATE  AVAILABLE  AGE  
**booksservice-v1.0**  2/2    2           2          19m  
**booksservice-v2.0**  2/5    5           2          19m

==> v1/Pod(related)  
NAME                                READY  STATUS             RESTARTS  AGE  
**booksservice-v1.0-5bcd5fddbd-mx642**  1/1    Running            0         19m  
**booksservice-v1.0-5bcd5fddbd-xbqkw&**nbsp; 1/1    Running            0         19m  
**booksservice-v1.0-68785bc6ff-49cjf**  1/1    Running            0         19m  
**booksservice-v1.0-68785bc6ff-57hn8**  1/1    Running            0         19m  
**booksservice-v2.0-869c5bb47d-fntgd**  1/1    Running            0         19m  
**booksservice-v2.0-869c5bb47d-gqmhh**  0/1    ContainerCreating  0         0s  
**booksservice-v2.0-869c5bb47d-jbgrr**  0/1    ContainerCreating  0         0s  
**booksservice-v2.0-869c5bb47d-mt6wj**  1/1    Running            0         19m  
**booksservice-v2.0-869c5bb47d-zzjrq**  0/1    ContainerCreating  0         0s

==> v1/Service  
NAME                       TYPE      CLUSTER-IP      EXTERNAL-IP  PORT(S)         AGE  
**booksservice-v1-0-service**  NodePort  10.106.127.118         9191:30110/TCP  19m  
**booksservice-v2-0-service**  NodePort  10.106.73.66           9190:30020/TCP  19m

List releases:

helm list -d

With the following output:  
  
NAME                    REVISION        UPDATED                         STATUS          CHART                           APP VERSION     NAMESPACE  
namespace-release       1               Sun Mar 10 15:06:46 2019        DEPLOYED        namespace-chart-0.1.0           1.0             default  
mysql-release           1               Sun Mar 10 15:07:41 2019        DEPLOYED        mysql-chart-0.1.0               1.0             default  
booksservice-release    2               Mon Mar 11 13:36:57 2019        DEPLOYED        **booksservice-chart-0.2.0**        1.0             default

We can see, that the new version number is being used in the chart name.

Check via the Kubernetes Web UI (Dashboard) that the correct number of pods are created (in the nl-amis-development namespace):  
<http://127.0.0.1:8001/api/v1/namespaces/kube-system/services/http:kubernetes-dashboard:/proxy/#!/node?namespace=nl-amis-development>

Navigate to Workloads | Replica Sets:

Graphical user interface, application

Description automatically generated

Click on the **booksservice-v2.0-869c5bb47d** replica set:

![Graphical user interface, table

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RD0RXhpZgAATU0AKgAAAAgABAE7AAIAAAAOAAAISodpAAQAAAABAAAIWJydAAEAAAAcAAAQ0OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1hcmMgTGFtZXJpa3MAAAWQAwACAAAAFAAAEKaQBAACAAAAFAAAELqSkQACAAAAAzUwAACSkgACAAAAAzUwAADqHAAHAAAIDAAACJoAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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U2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6g4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2drh4uPk5ebn6Onq8fLz9PX29/j5+v/EAB8BAAMBAQEBAQEBAQEAAAAAAAABAgMEBQYHCAkKC//EALURAAIBAgQEAwQHBQQEAAECdwABAgMRBAUhMQYSQVEHYXETIjKBCBRCkaGxwQkjM1LwFWJy0QoWJDThJfEXGBkaJicoKSo1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoKDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uLj5OXm5+jp6vLz9PX29/j5+v/aAAwDAQACEQMRAD8A9+pnmp/eFNuDi3cjrtNalt/x6xf7g/lQBm+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94Uecn94VrUUAZPnJ/eFHnJ/eFa1FAGT5yf3hR5yf3hWtRQBk+cn94U4MGGQcitSshD/pNwOwlOKAJKKKKAIrn/AI9pP901qW3/AB6xf7g/lWXc/wDHtJ/umtS2/wCPWL/cH8qAJKKK4LSdd8aa5/at1pv9htBY6jcWkdpNDMkkojbAzKHIBPrsxR1Dpf8Ar+tDvaKx9B8SWut+HV1Zh9iRS6XMc7AfZ3Rirqx6cEHn8aWfxXoUOgzayNXsZdPhB3XEdyhQt/dDZxuPQDPU0PTcFqa9FY+g+KdI8ReHY9a068iNoyBpC0qZgO0MVkwSFYAjIzxVm11mw1XT5rrRdRsr2NAR5sM6yRqwH8TKTj3ol7t7gtS/RXKt4kv4bvwjbu+nXJ1lpFuZrQs8R2wNIGibP3SQOTnityXXNJg1RNNn1Ozjv5OUtXuEErfRCcn8qbVnYC9RRRSAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACsdP+Pq5/66mtisdP8Aj6uf+upoAlooooAiuf8Aj2k/3TWpbf8AHrF/uD+VZdz/AMe0n+6a1Lb/AI9Yv9wfyoAkrgPAmr6dpOj+I59Tvre0ij169Z2mlCgDf7139ZA8JeHBqBvx4f0sXjOZDciyj8wsTktuxnOe9C3+VvxX+QPVW87/AINfqeVXNvfp4X0i8l+z2enap4kuL6T+0oGeFEkLmAzIGU7SQp5IAJXNdLZ6RJ/auv3N1qmh3dxNpJSax0q2MeSNxSV1Mj5PUA8cYr0SeCK5geG5iSaKQbXjkUMrD0IPWq+naTp2j25g0nT7WxhJ3GO1hWJSfXCgCplFOLj/AFtYd9b/ANb3PNbe/wBMt/g34RSW1sbtbhrOEG5k228M23Iebb1AK/dPU4HHWk0id/8AhZ2twnUNJvGbw9mc6VB5UYYSHaHHmPlgG65HBHFejx6FpEVjPZRaXZJa3LF54Ft0EcrHqWXGCTgcmi10LSLHb9i0qyttkRhXybdE2xk5KDA+6TzjpVT95t97/irCjokvT8Hc870X/jw+E/8A1xb/ANImqjqw0zT9H8QXaSaTrmkm+llvrS7D21/HLv5RJOpYEfINqnGMN0NerppenxLaLHY2yCyGLULCo+zjbt+Tj5eOOMccVFNoOkXGppqNxpVlLfR/cunt0aVfo5GR+dVJ3m5CWkUu3/B/zLkLB4I2UMoZQQH6jjv70+iipBbBRRRQMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKx0/wCPq5/66mtisdP+Pq5/66mgCWiiigCK5/49pP8AdNalt/x6xf7g/lWXc/8AHtJ/umtC3Mv2aLCIRsGMufT6UAWKKj3Tf884/wDvs/4Ubpv+ecf/AH2f8KAJKKj3Tf8APOP/AL7P+FG6b/nnH/32f8KAJKKj3Tf884/++z/hRum/55x/99n/AAoAkoqPdN/zzj/77P8AhRum/wCecf8A32f8KAJKKj3Tf884/wDvs/4Ubpv+ecf/AH2f8KAJKKj3Tf8APOP/AL7P+FG6b/nnH/32f8KAJKKj3Tf884/++z/hRum/55x/99n/AAoAkoqPdN/zzj/77P8AhRum/wCecf8A32f8KAJKKj3Tf884/wDvs/4Ubpv+ecf/AH2f8KAJKKj3Tf8APOP/AL7P+FG6b/nnH/32f8KAJKKj3Tf884/++z/hRum/55x/99n/AAoAkoqPdN/zzj/77P8AhRum/wCecf8A32f8KAJKKj3Tf884/wDvs/4Ubpv+ecf/AH2f8KAJKKj3Tf8APOP/AL7P+FG6b/nnH/32f8KAJKKj3Tf884/++z/hRum/55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8ACT2H925/78N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/CT2H925/wC/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/AAk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/AL8N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8ACT2H925/78N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/CT2H925/wC/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/AAk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/AL8N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8ACT2H925/78N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/CT2H925/wC/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/AAk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/AL8N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8ACT2H925/78N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/CT2H925/wC/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/AAk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/AL8N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8ACT2H925/78N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/CT2H925/wC/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/AAk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/AL8N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8ACT2H925/78N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/CT2H925/wC/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/AAk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/AL8N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8ACT2H925/78N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/CT2H925/wC/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/AAk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/AL8N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8ACT2H925/78N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/CT2H925/wC/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/AAk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/AL8N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8ACT2H925/78N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/CT2H925/wC/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/AAk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/AL8N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8ACT2H925/78N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/CT2H925/wC/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/AAk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/AL8N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8ACT2H925/78N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/CT2H925/wC/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/AAk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/AL8N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8ACT2H925/78N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/CT2H925/wC/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/AAk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/AL8N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8ACT2H925/78N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/CT2H925/wC/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/AAk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/AL8N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8ACT2H925/78N/hR/wk9h/duf+/Df4U/avoPyo2r6D8qAGf8JPYf3bn/vw3+FH/CT2H925/wC/Df4U/avoPyo2r6D8qAG/8JNYf3bn/vw3+FMt5POaWZQwWRyy7hg4qXavoPypelAC0UUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAf/Z)

Here we can see that the ReplicaSet ensures that 5 pod replicas are running at any given time.

Finally, let’s try to delete and re-install a release.

Delete the **booksservice-release** release:

helm delete booksservice-release

release "booksservice-release" deleted

*This command takes a release name, and then deletes the release from Kubernetes. It removes all of the resources associated with the last release of the chart.*  
[[https://helm.sh/docs/helm/#helm-delete]](https://helm.sh/docs/helm/#helm-delete)

Install the **booksservice-chart** helm chart:

helm install ./booksservice-chart --name booksservice-release

With the following output:  
  
**Error: a release named booksservice-release already exists.**  
Run: helm ls –all booksservice-release; to check the status of the release  
Or run: helm del –purge booksservice-release; to delete it

Apparently, the release still existed.

List releases:

helm ls --all booksservice-release

*By default, it lists only releases that are deployed or failed. Flags like ‘–deleted’ and ‘–all’ will alter this behavior. Such flags can be combined: ‘–deleted –failed’.*  
*Flag: –all show all releases, not just the ones marked DEPLOYED*  
[[https://helm.sh/docs/helm/#helm-list]](https://helm.sh/docs/helm/#helm-list)

With the following output:  
  
NAME                    REVISION        UPDATED                         STATUS  CHART                           APP VERSION     NAMESPACE  
booksservice-release    2               Mon Mar 11 13:36:57 2019        **DELETED** booksservice-chart-0.2.0        1.0             default

So, the release still existed with as status DELETED.

Delete the release:

helm del --purge booksservice-release

release "booksservice-release" deleted

Install the **booksservice-chart** helm chart:

helm install ./booksservice-chart --name booksservice-release

With the following output:  
  
NAME:   booksservice-release  
LAST DEPLOYED: Mon Mar 11 13:49:25 2019  
NAMESPACE: default  
STATUS: DEPLOYED

RESOURCES:  
==> v1/Deployment  
NAME               READY  UP-TO-DATE  AVAILABLE  AGE  
**booksservice-v1.0**  0/2    2           0          0s  
**booksservice-v2.0**  0/5    5           0          0s

==> v1/Pod(related)  
NAME                                READY  STATUS             RESTARTS  AGE  
**booksservice-v1.0-5bcd5fddbd-kds47**  0/1    ContainerCreating  0         0s  
**booksservice-v1.0-5bcd5fddbd-q474x**  0/1    Pending            0         0s  
**booksservice-v1.0-68785bc6ff-pgvjj**  0/1    ContainerCreating  0         0s  
**booksservice-v1.0-68785bc6ff-rlhjm**  0/1    ContainerCreating  0         0s  
**booksservice-v2.0-869c5bb47d-5dmjg**  0/1    ContainerCreating  0         0s  
**booksservice-v2.0-869c5bb47d-cfljj**  0/1    ContainerCreating  0         0s  
**booksservice-v2.0-869c5bb47d-jnftt**  0/1    Pending            0         0s  
**booksservice-v2.0-869c5bb47d-lckc2**  0/1    Pending            0         0s  
**booksservice-v2.0-869c5bb47d-r9p4j**  0/1    Pending            0         0s

==> v1/Service  
NAME                       TYPE      CLUSTER-IP      EXTERNAL-IP  PORT(S)         AGE  
**booksservice-v1-0-service**  NodePort  10.107.241.118         9191:30110/TCP  0s  
**booksservice-v2-0-service**  NodePort  10.96.87.111           9190:30020/TCP  0s

List releases:

helm list -d

With the following output:  
  
NAME                    REVISION        UPDATED                         STATUS          CHART                           APP VERSION     NAMESPACE  
namespace-release       1               Sun Mar 10 15:06:46 2019        DEPLOYED        namespace-chart-0.1.0           1.0             default  
mysql-release           1               Sun Mar 10 15:07:41 2019        DEPLOYED        mysql-chart-0.1.0               1.0             default  
booksservice-release    1               Mon Mar 11 13:49:25 2019        DEPLOYED        booksservice-chart-0.2.0        1.0             default

Check via the Kubernetes Web UI (Dashboard) that the correct number of pods are created (in the nl-amis-development namespace):  
<http://127.0.0.1:8001/api/v1/namespaces/kube-system/services/http:kubernetes-dashboard:/proxy/#!/node?namespace=nl-amis-development>

Navigate to Workloads | Replicae Sets:

Graphical user interface, application, email

Description automatically generated

Here we can see that the correct number of pods are created.

With this final check I conclude this article.

I tried out some of the functionality of Helm and found it easy and helpful to use this package manager for Kubernetes.