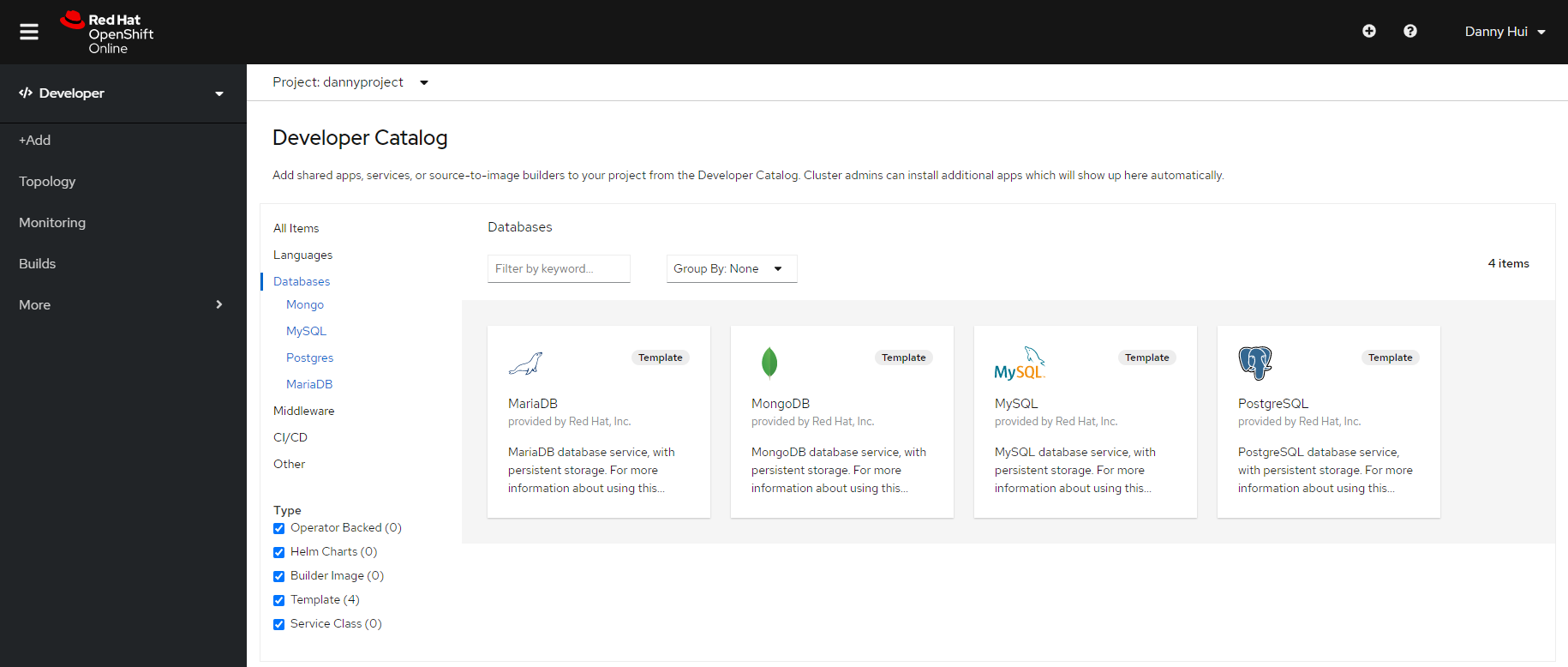
**Deploy Database**

Developer Perspective

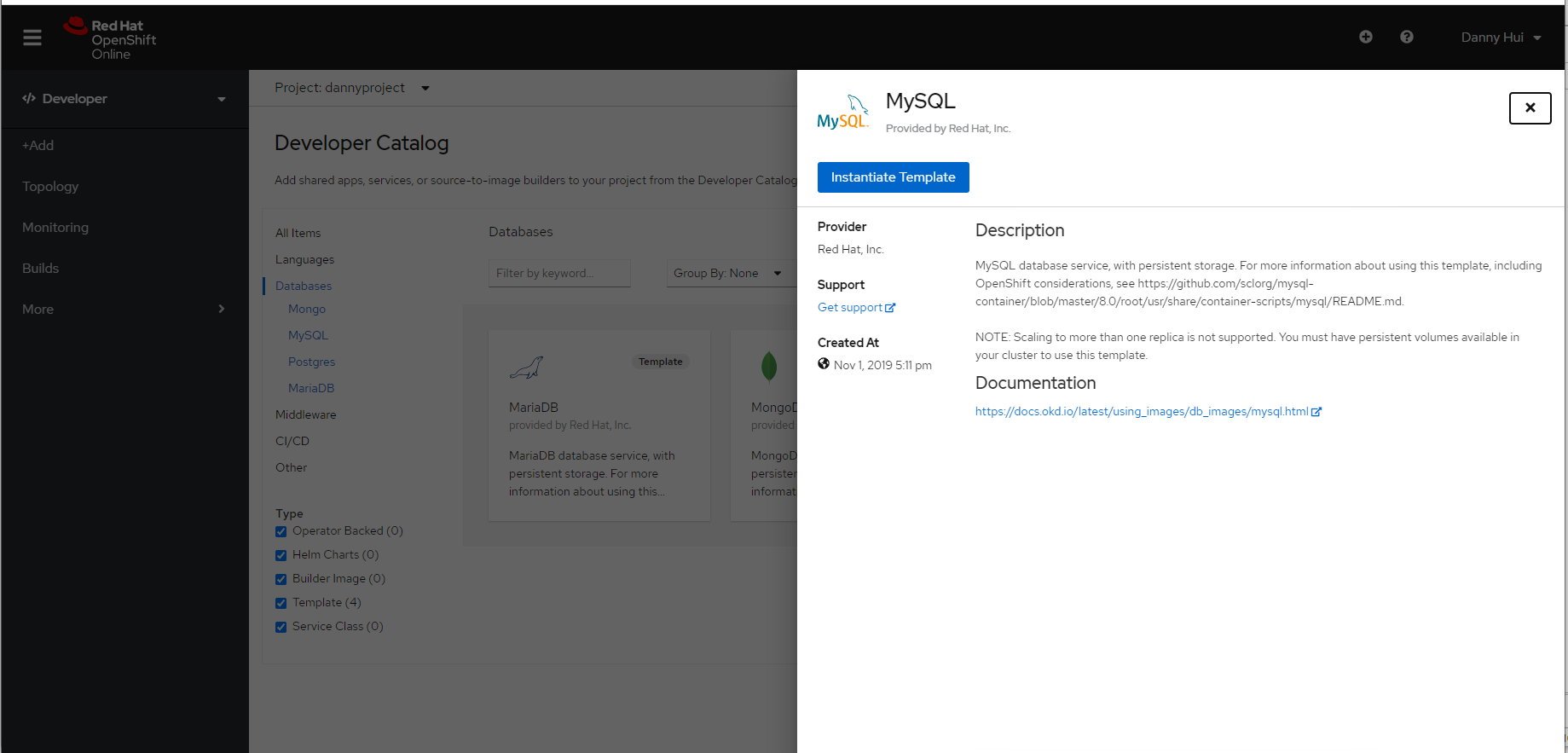
+Add – Database

Type

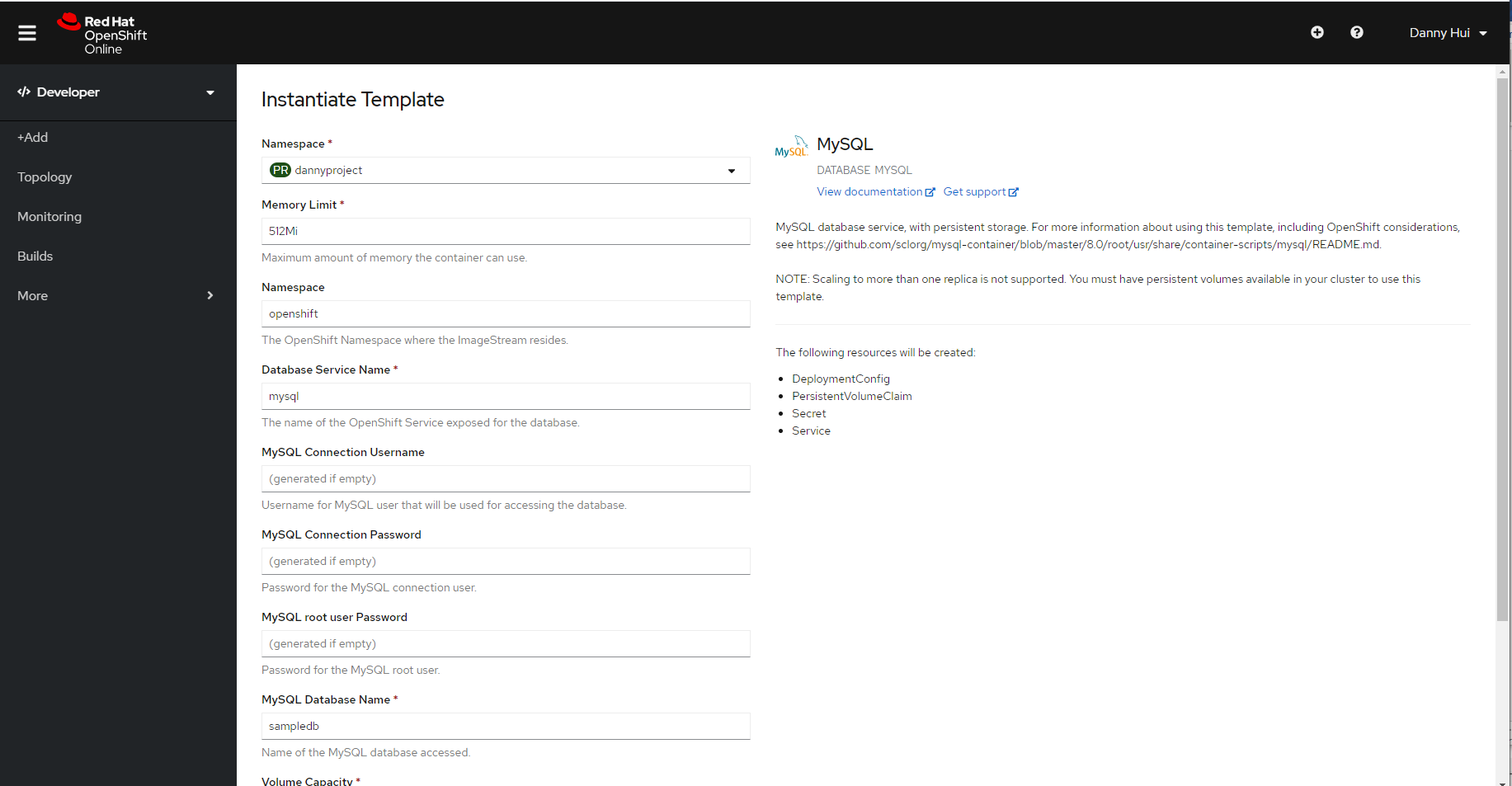
Check all checkboxes

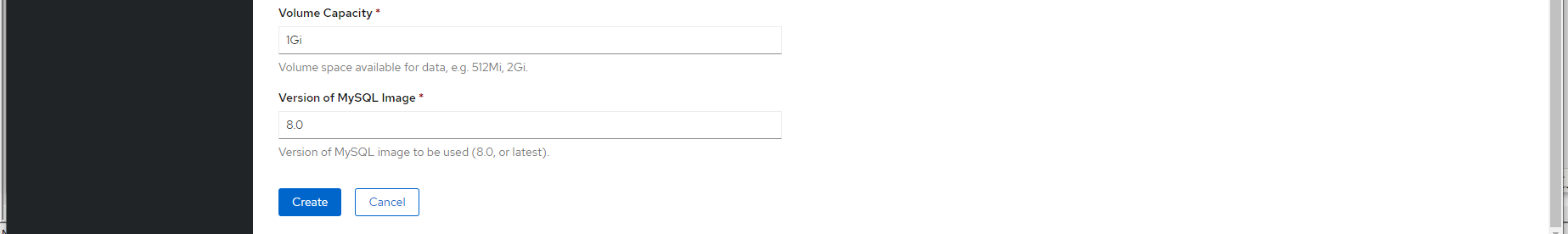


MySQL



Instantiate Template





Create

Workloads – Secrets - mysql

database-name

sampledb

Copy to Clipboard

database-password

yv1tYxur7RsajyjP

Copy to Clipboard

database-root-password

PWJGoXrJq6wf0r8D

Copy to Clipboard

database-user

userO1F

**Verify the MySQL database is working**

**Administrator Perspective**

Workloads -Pods - mysql-1-zswd4

Terminal

mysql-u userO1F -p

(Enter password yv1tYxur7RsajyjP)

use sampledb;

show tables;

quit

**Access MySQL database from application**

The database access configuration is defined in Spring Boot application.properties.

spring.profile.active=cloud

spring.jpa.properties.hibernate.dialect = org.hibernate.dialect.MySQL5Dialect

spring.datasource.url=jdbc:mysql://mysql:3306/sampledb

spring.datasource.username=userO1F

spring.datasource.password=yv1tYxur7RsajyjP

spring.jpa.hibernate.ddl-auto=update

server.servlet.contextPath=/userreg

server.port=8080

appversion=5

spring.application.name=User Registration Services

logging.config=file:/opt/userreg/config/logback/logback.xml