

```
C:\Windows\System32\cmd.exe - oc port-forward db1-7c8fd79b66-nc5js 3330:3306
Microsoft Windows [Version 10.0.19045.2846]
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C:\Users\User\Downloads\oc>oc create deployment fe omkar0707/oc:spr
error: required flag(s) "image" not set

C:\Users\User\Downloads\oc>oc create deployment fe --image=omkar0707/oc:spr
deployment.apps/fe created

C:\Users\User\Downloads\oc>oc create deployment db1 --image=omkar0707/kubectlproject:database
deployment.apps/db1 created

C:\Users\User\Downloads\oc>oc create deployment fe --image=omkar0707/oc:spr
deployment.apps/fe created

C:\Users\User\Downloads\oc>oc delete deployment fe
deployment.apps "fe" deleted

C:\Users\User\Downloads\oc>oc get deployment
NAME                READY    UP-TO-DATE    AVAILABLE    AGE
db1                  1/1      1              1            117s
el-event-listener-8g8zru  1/1      1              1            5h42m
workspacee14bb6c55284efb 0/0      0              0            5h48m

C:\Users\User\Downloads\oc>oc expose deployment db1 --port=3306
error: the server doesn't have a resource type "deployment"

C:\Users\User\Downloads\oc>oc expose deployment db1 --port=3306
service/db1 exposed

C:\Users\User\Downloads\oc>oc get pod
NAME                                READY    STATUS    RESTARTS    AGE
db1-7c8fd79b66-nc5js                1/1      Running   0            2m13s
el-event-listener-8g8zru-7b44f9f5b7-ck4hx 1/1      Running   0            5h44m

C:\Users\User\Downloads\oc>oc port-forward db1-7c8fd79b66-nc5js 3330:3306
Forwarding from 127.0.0.1:3330 -> 3306
Forwarding from [::1]:3330 -> 3306
Handling connection for 3330
Handling connection for 3330
Handling connection for 3330
```

C:\Windows\System32\cmd.exe - oc port-forward springapp-5595d7ff87-ndzfl 9090:8080

Microsoft Windows [Version 10.0.19045.2846]

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C:\Users\User\Downloads\oc>oc create deployment springapp --image=omkar0707/oc:spr
deployment.apps/springapp created

C:\Users\User\Downloads\oc>oc get deployment

NAME	READY	UP-TO-DATE	AVAILABLE	AGE
db1	1/1	1	1	10m
el-event-listener-8g8zru	1/1	1	1	5h51m
springapp	1/1	1	1	3m14s
workspacee14bb6c555284efb	0/0	0	0	5h56m

C:\Users\User\Downloads\oc>oc expose deployment springapp --port=8080
service/springapp exposed

C:\Users\User\Downloads\oc>oc get pods

NAME	READY	STATUS	RESTARTS	AGE
db1-7c8fd79b66-nc5js	1/1	Running	0	10m
el-event-listener-8g8zru-7b44f9f5b7-ck4hx	1/1	Running	0	5h52m
springapp-5595d7ff87-ndzfl	1/1	Running	0	2m45s

C:\Users\User\Downloads\oc>oc port-forward springapp-5595d7ff87-ndzfl 9090:8080

Forwarding from 127.0.0.1:9090 -> 8080

Forwarding from [::1]:9090 -> 8080

Handling connection for 9090

Handling connection for 9090

Handling connection for 9090

CDAC-Batch2-Training - Google

omkar0707/oc general | Docker

Topology - Red Hat OpenShift D

localhost:9090/save

← → ↺

console-openshift-console.apps.sandbox-m3.1530.p1.openshiftapps.com/topology/ns/omkar-07-dev?selectId=008c5cd7-e87d-4ba8-ab84-c3b41a0ad9b1&vi...

Red Hat
OpenShift
Dedicated

Developer

+Add

Topology

Observe

Search

Builds

Pipelines

Helm

Project

ConfigMaps

Secrets

Desktop Tools

Project: omkar-07-dev

Application: All applications

View shortcuts

Display options

Filter by resource

Name

Find by name...

Export application

springapp

Actions

Health checks

Container oc does not have health checks to ensure your application is running correctly.
[Add health checks](#)

Details

Resources

Observe

Pods

springapp-5595d7ff87-ndzfl

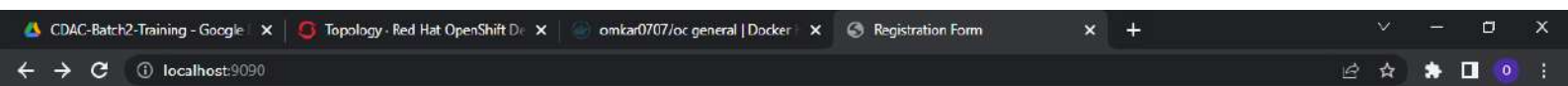
Running

[View logs](#)

Services

springapp

Service port: TCP/8080 → Pod port: 8080



Registration Form

Name:

Email address:

Contact number:

Submit

MySQL Workbench

oc x demo x dbc x

File Edit View Query Database Server Tools Scripting Help

Navigation

SCHEM

Tables Views Stored Procedures Functions SYS

Administration Schemas

Information

No object selected

Object Info Session

Query 1 x

Limit to 1000 rows

1 use db;
2 show tables;
3 select * from user;

Result Grid

id	contact	email	name
1	123456	virat@gmail.com	Virat

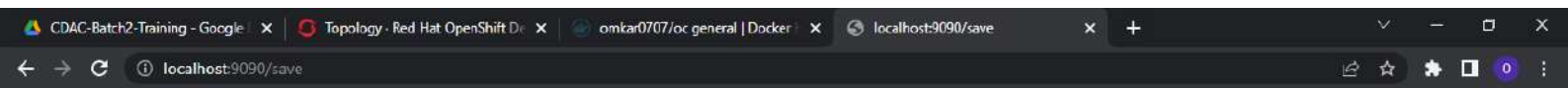
user 2 x

Output

#	Time	Action	Message	Duration / Fetch
✓ 1	17:48:44	use db	0 row(s) affected	0.234 sec
✓ 2	17:48:49	show tables	1 row(s) returned	0.219 sec / 0.000 sec
✓ 3	17:48:58	select * from user LIMIT 0, 1000	1 row(s) returned	0.219 sec / 0.000 sec

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.



Thank You !