

C:\Windows\System32\cmd.exe

NAME	READY	STATUS	RESTARTS	AGE
demo-fd4f85c56-2f5zx	1/1	Running	4 (149m ago)	3h27m
demo-fd4f85c56-gjc2n	1/1	Running	3 (149m ago)	3h27m
demo-fd4f85c56-hng6h	1/1	Running	4 (149m ago)	15h
demo-fd4f85c56-lhx7q	1/1	Running	5 (149m ago)	3h27m
demo-fd4f85c56-tg7fg	1/1	Running	4 (149m ago)	3h27m
mysqldb-5d6bdd558-cdzn5	0/1	Error	2 (28s ago)	33s
server-7c5898f958-zvh4r	1/1	Running	0	21s

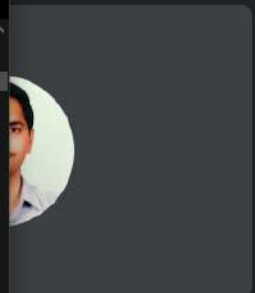
E:\extra\Project_for_deployment>kubecttl get pods

NAME	READY	STATUS	RESTARTS	AGE
demo-fd4f85c56-2f5zx	1/1	Running	4 (149m ago)	3h27m
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NAME	READY	STATUS	RESTARTS	AGE
demo-fd4f85c56-2f5zx	1/1	Running	4 (149m ago)	3h28m
demo-fd4f85c56-gjc2n	1/1	Running	3 (149m ago)	3h28m
demo-fd4f85c56-hng6h	1/1	Running	4 (149m ago)	15h
demo-fd4f85c56-lhx7q	1/1	Running	5 (149m ago)	3h28m
demo-fd4f85c56-tg7fg	1/1	Running	4 (149m ago)	3h28m
mysqldb-5d6bdd558-cdzn5	1/1	Running	3 (29s ago)	56s
server-7c5898f958-zvh4r	1/1	Running	1 (15s ago)	44s

E:\extra\Project_for_deployment>kubecttl get pods



3:00 PM | Standup meet

C:\Windows\System32\cmd.exe

deployment.apps/server created

service/server created

E:\extra\Project_for_deployment>kubectl apply -f mysql-pvc.yaml
persistentvolumeclaim/mysql-pvc unchanged

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demo-fd4f85c56-hng6h	1/1	Running	4 (149m ago)	15h
demo-fd4f85c56-lhx7q	1/1	Running	5 (149m ago)	3h27m
demo-fd4f85c56-tg7fg	1/1	Running	4 (149m ago)	3h27m
mysqlpdb-5d6bdd558-cdzn5	0/1	CrashLoopBackOff	1 (17s ago)	22s
server-7c5898f958-zvh4r	1/1	Running	0	10s

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NAME	READY	STATUS	RESTARTS	AGE
demo-fd4f85c56-2f5zx	1/1	Running	4 (149m ago)	3h27m
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```
C:\Windows\System32\cmd.exe
E:\extra\Project_for_deployment>kubectl get pods
NAME                                READY   STATUS    RESTARTS   AGE
mysqldb-56c698c98b-xzw4w          1/1     Running   0           24m
server-7c5898f958-nzxt5           0/1     CrashLoopBackOff   7 (4m25s ago)   17m

E:\extra\Project_for_deployment>kubectl get pods
NAME                                READY   STATUS    RESTARTS   AGE
mysqldb-56c698c98b-xzw4w          1/1     Running   0           24m
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E:\extra\Project_for_deployment>kubectl get pods
NAME                                READY   STATUS    RESTARTS   AGE
mysqldb-56c698c98b-xzw4w          1/1     Running   0           26m
server-7c5898f958-nzxt5           0/1     CrashLoopBackOff   8 (51s ago)     19m

E:\extra\Project_for_deployment>kubectl get pods
NAME                                READY   STATUS    RESTARTS   AGE
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server-7c5898f958-nzxt5           0/1     CrashLoopBackOff   8 (53s ago)     19m

E:\extra\Project_for_deployment>kubectl get pods
NAME                                READY   STATUS    RESTARTS   AGE
mysqldb-56c698c98b-xzw4w          1/1     Running   0           27m
server-7c5898f958-nzxt5           0/1     CrashLoopBackOff   8 (2m8s ago)    20m

E:\extra\Project_for_deployment>kubectl get pods
NAME                                READY   STATUS    RESTARTS   AGE
mysqldb-56c698c98b-xzw4w          1/1     Running   0           30m
server-7c5898f958-nzxt5           1/1     Running   9 (5m13s ago)  23m

E:\extra\Project_for_deployment>kubectl get pods
NAME                                READY   STATUS    RESTARTS   AGE
mysqldb-56c698c98b-xzw4w          1/1     Running   0           31m
server-7c5898f958-nzxt5           1/1     Running   9 (5m16s ago)  23m

E:\extra\Project_for_deployment>_
```

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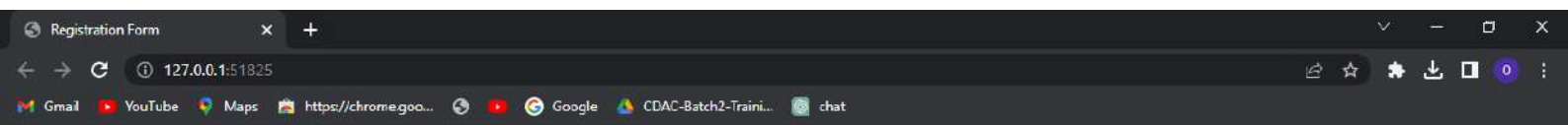
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NAME                                READY   STATUS    RESTARTS   AGE
mysqldb-56c698c98b-xzw4w          1/1     Running   0           31m
server-7c5898f958-nzxt5           1/1     Running   9 (5m21s ago)  23m

E:\extra\Project_for_deployment>minikube service server
|-----|
| NAMESPACE | NAME   | TARGET PORT | URL               |
|-----|
| default   | server | http/7878    | http://192.168.49.2:32547 |
|-----|
* Starting tunnel for service server.
|-----|
| NAMESPACE | NAME   | TARGET PORT | URL               |
|-----|
| default   | server |             | http://127.0.0.1:54059 |
|-----|
* Opening service default/server in default browser...
! Because you are using a Docker driver on windows, the terminal needs to be open to run it.
* Stopping tunnel for service server.
```



Registration Form

Name:

Email address:

Contact number:

Registration Form

Kubernetes Dashboard

+

127.0.0.1:51395/api/v1/namespaces/kubernetes-dashboard/services/http:kubernetes-dashboard/proxy/#/workloads?namespace=default

Gmail

YouTube


Maps

https://chrome.goo...

Google

CDAC-Batch2-Traini...

chat

 **kubernetes**

default

Search

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Workloads

Workloads

Cron Jobs

Daemon Sets

Deployments

Jobs

Pods

Replica Sets

Replication Controllers

Stateful Sets

Service

Ingresses

Ingress Classes

Services

Config and Storage

Config Maps

Workload Status

Running: 1

Deployments

Running: 5

Pods

Registration Form

Kubernetes Dashboard

127.0.0.1:51395/api/v1/namespaces/kubernetes-dashboard/services/http:kubernetes-dashboard:/proxy/#/workloads?namespace=default

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 Search





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Services

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Config Maps

Name	Images	Labels	Pods	Created ↑
 demo	omkar0707/exam:img	app: demo	5 / 5	14 hours ago

Pods

Name	Images	Labels	Node	Status	Restarts	CPU Usage (cores)	Memory Usage (bytes)	Created
 demo-fd4f85c56-2f5zx	omkar0707/exam:img	app: demo pod-template-hash: fd4f85c56	minikube	Running	4	-	-	2 hours ago
 demo-fd4f85c56-gjc2n	omkar0707/exam:img	app: demo pod-template-hash: fd4f85c56	minikube	Running	3	-	-	2 hours ago
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 demo-fd4f85c56-tq7fq	omkar0707/exam:img	app: demo pod-template-hash: fd4f85c56	minikube	Running	4	-	-	2 hours ago

Registration Form

Kubernetes Dashboard

+

127.0.0.1:51395/api/v1/namespaces/kubernetes-dashboard/services/http:kubernetes-dashboard/proxy/#/workloads?namespace=default

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YouTube


Maps

https://chrome.goo...


Google



CDAC-Batch2-Traini...

chat

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	demo-fd4f85c56-tg7fg	omkar0707/exam:img	app: demo pod-template-hash: fd4f85c56	minikube	Running	4	-	-	2 hours ago
	demo-fd4f85c56-hng6h	omkar0707/exam:img	app: demo pod-template-hash: fd4f85c56	minikube	Running	4	-	-	14 hours ago

Replica Sets

Name	Images	Labels	Pods	Created ↑
 demo-fd4f85c56	omkar0707/exam:img	app: demo pod-template-hash: fd4f85c56	5 / 5	14 hours ago

Registration Form

Kubernetes Dashboard

127.0.0.1:51395/api/v1/namespaces/kubernetes-dashboard/services/http:kubernetes-dashboard/proxy/#/replicaset/default/demo-fd4f85c56?namespace=de...

GmailYouTubeMapshttps://chrome.goo...GoogleCDAC-Batch2-Traini...chat

kubernetes

default

Search

+

🔔

Workloads > Replica Sets > demo-fd4f85c56

☰⋮✎🗑

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PODS

Name	Images	Labels	Node	Status	Restarts	CPU Usage (cores)	Memory Usage (bytes)	Created
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demo-fd4f85c56-lhx7q	omkar0707/exam:img	app: demo pod-template-hash: fd4f85c56	minikube	Running	5	-	-	2 hours ago
demo-fd4f85c56-ty7fg	omkar0707/exam:img	app: demo pod-template-hash: fd4f85c56	minikube	Running	4	-	-	2 hours ago
demo-fd4f85c56-hng6h	omkar0707/exam:img	app: demo pod-template-hash: fd4f85c56	minikube	Running	4	-	-	14 hours ago

Services

MySQL Workbench

demo - x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- infobell
 - Tables
 - Views
 - Stored Procedures
 - Functions
- infobelldemo
- sakila
- sys
- webapp
- world

Administration Schemas

Information

No object selected

Query 1

Limit to 1000 rows

```
2 create database webapp;  
3 use infobell;  
4 show tables;  
5 desc info;  
6 select * from user;
```

Result Grid

	id	name	email	contact
▶	1	om	omkarpatil5607@gmail.com	123
	2	n	m	m
	3	n	m	m
	4	n	m	m
	5	Omkar Patil	omkarpatil5607@gmail.com	8767627575
	6	Omkar Patil	omkarpatil5607@gmail.com	8767627575
	7	Omkar Patil	omkarpatil5607@gmail.com	8767627575
	8	Omkar Patil	omkarpatil5607@gmail.com	87676
	9	omi	n@gmail.com	876
•	NULL	NULL	NULL	NULL

SQLAdditions

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

user 2

Output

Action Output

#	Time	Action	Message	Duration / Fetch
❌	1 15:13:42	create database webapp	Error Code: 1007. Can't create database 'webapp'; database exists	0.015 sec
✅	2 15:13:42	show databases	9 row(s) returned	0.000 sec / 0.000 sec
✅	3 15:13:46	use infobell	0 row(s) affected	0.000 sec
✅	4 15:13:48	select * from user LIMIT 0, 1000	9 row(s) returned	0.063 sec / 0.000 sec

Object Info Session

SQL Editor closed