

## Project Development Phase

Date	19 November 2022
Team ID	PNT2022TMID14513
Project Name	Skill and Job Recommender Application


### IBM REPOSITORY:

The screenshot displays the IBM Container Registry interface. On the left, a sidebar lists navigation options: Container Registry, Quick start, Namespaces (1), Repositories (1), Images (1), Trash (0), and Settings. The 'Repositories' section is selected. The main content area, titled 'Repositories', shows a table with the following data:

Name	Image count	Namespace	Last updated
app icr.io/myproj1/app	1	myproj1	1 hour ago

At the bottom of the table, it indicates 'Items per page: 25' and '1-1 of 1 item'. A 'Create' button is located in the top right corner of the main area. The interface is dark-themed.

## UPLOAD IMAGE IN IBM REGISTRY:

Container Registry

Quick start

Namespaces 1

Repositories 1

**Images 1**

Trash 0

Settings

# Images




Location

Global

View by: Digest

Search

Create +


<input type="checkbox"/>	Repository@digest	Tags	Manifest type	Created	Size	Security status
<input type="checkbox"/>	 myproj1/app@sha256:9ddce878fc19...	latest 	Docker	1 hour ago	483 MB	 260 issues <span>:</span>


Items per page: 25

1-1 of 1 item

1


1 of 1 page







## KUBERNETES WORKER NODE:


Clusters /

 mycluster

✓ Normal Expires in 25 days [Add tags](#) 

Help

Kubernetes dashboard 


Actions... 


Overview


Worker nodes





Worker pools


DevOps New

Pool: Filter... 


 Search

 Add +



	Name	Status	Worker pool	Zone	Private IP	Public IP	Version
 	000000e6	<span>✓ Normal</span>	default	Milan 01	10.144.51.120	169.51.204.87	1.24.6_1541 

Items per page: 25 


1–1 of 1 item

1 

1 of 1 page

## KUBERNETE DEPLOYMENT:

 **kubernetes**

default

Search

+ 🔔 👤

Workloads

Workloads <sup>N</sup>

Cron Jobs

Daemon Sets

Deployments

Jobs

Pods

Replica Sets

Replication Controllers

Stateful Sets

Service

Ingresses <sup>N</sup>

Ingress Classes


Services <sup>N</sup>


Config and Storage


Config Maps <sup>N</sup>

Persistent Volume Claims <sup>N</sup>


### Workload Status

  
Running: 1  
Deployments


  
Running: 1  
Pods

  
Running: 1  
Replica Sets


### Deployments




Name	Images	Labels	Pods	Created ↑
 app-deployment	<a href="#">Show all</a>	-	1 / 1	16 minutes ago ⋮


## KUBERNETE SERVICE PODS:

 **kubernetes**

default

 Search

 **Workloads**

Workloads N

Cron Jobs

Daemon Sets

Deployments

Jobs

Pods

Replica Sets

Replication Controllers

Stateful Sets

Service

Ingresses N

Ingress Classes

Services N

Config and Storage

Config Maps N


Persistent Volume Claims N

Deployments


Pods

Replica Sets


Deployments

Name	Images	Labels	Pods	Created ↑
 <a href="#">app-deployment</a>	<a href="#">Show all</a>	-	1 / 1	20 minutes ago

Pods

Name	Images	Labels	Node	Status	Restarts	CPU Usage (cores)	Memory Usage (bytes)	Created ↑
 <a href="#">app-deployment-b8f7c6b69-rxm2f</a>	<a href="#">Show all</a>	<a href="#">Show all</a>	10.144.51.120	Running	0	<div>9.00m</div>	<div>60.75Mi</div>	20 minutes ago

Replica Sets

Name	Images	Labels	Pods	Created ↑
 <a href="#">app-deployment-b8f7c6b69</a>	<a href="#">Show all</a>	<a href="#">Show all</a>	1 / 1	20 minutes ago