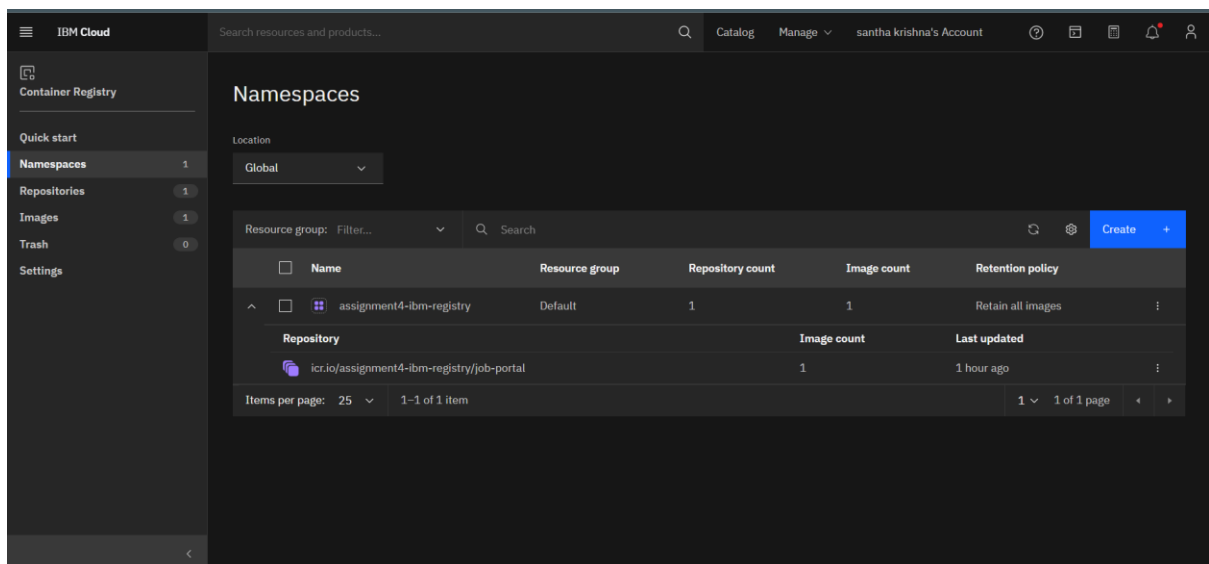


SPRINT 4

DOCKERIZATION

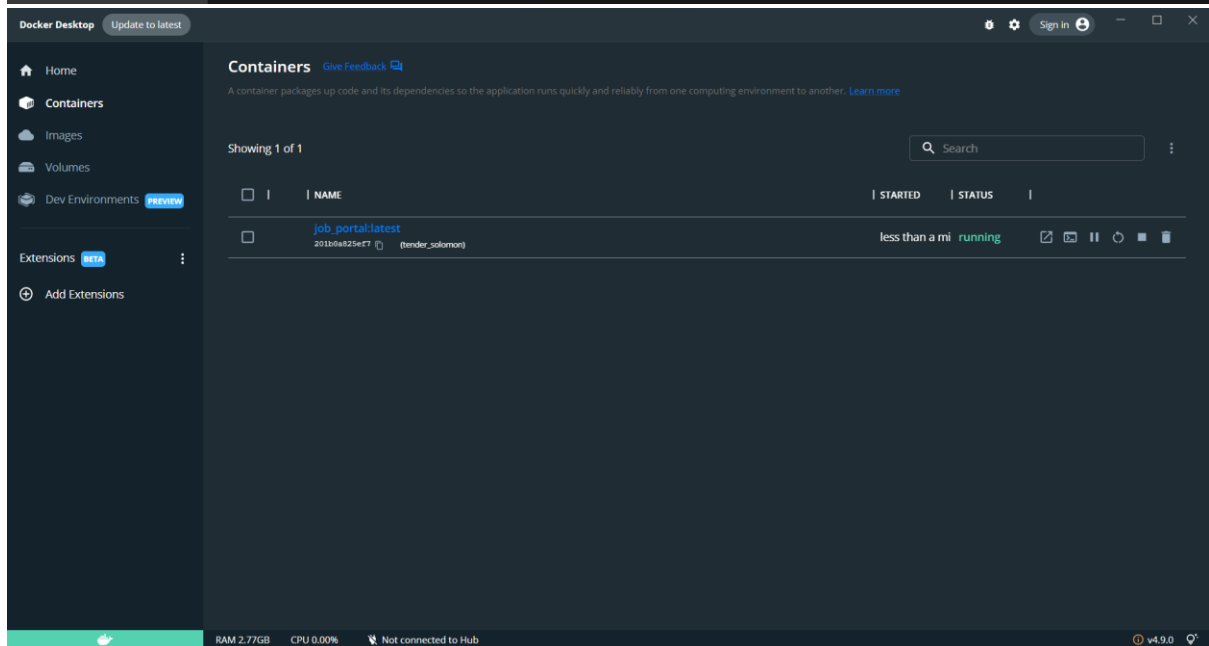
Date	19 November 2022
Team ID	PNT2022TMID22996
Project Name	Plasma Donor Application



The screenshot shows the IBM Cloud Container Registry interface. The left sidebar contains a 'Quick start' section with links to 'Namespaces' (1), 'Repositories' (1), 'Images' (1), 'Trash' (0), and 'Settings'. The main content area is titled 'Namespaces' and shows a table of namespaces. The table has columns for 'Name', 'Resource group', 'Repository count', 'Image count', and 'Retention policy'. A single namespace is listed: 'assignment4-ibm-registry' in the 'Default' resource group, with 1 repository and 1 image. Below the table, there is a 'Repository' section showing 'icr.io/assignment4-ibm-registry/job-portal' with 1 image, last updated 1 hour ago. The bottom of the page shows 'Items per page: 25' and '1-1 of 1 item'.

Name	Resource group	Repository count	Image count	Retention policy
assignment4-ibm-registry	Default	1	1	Retain all images

Repository	Image count	Last updated
icr.io/assignment4-ibm-registry/job-portal	1	1 hour ago



The screenshot shows the Docker Desktop interface. The left sidebar contains a 'Home' section with links to 'Containers', 'Images', 'Volumes', 'Dev Environments' (PREVIEW), 'Extensions' (BETA), and 'Add Extensions'. The main content area is titled 'Containers' and shows a table of containers. The table has columns for 'NAME', 'STARTED', and 'STATUS'. A single container is listed: 'job_portal:latest' with ID '201b0a822e77' and image 'tender_solomon', running for less than a minute. The bottom of the page shows system information: 'RAM 2.77GB', 'CPU 0.00%', and 'Not connected to Hub'.

NAME	STARTED	STATUS
job_portal:latest 201b0a822e77 (tender_solomon)	less than a mi	running

IBM Cloud

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Overview

Worker nodesWorker poolsDevOps New

Expires in 30 days:
Be sure to back up your data, your cluster will be deleted in 30 days. To access the full capabilities of the service, try out a [standard cluster](#).

Node status
1 of 1
Normal
[Details ↓](#)

Add-on status
0 of 0
Normal
[Details ↓](#)

Master status
Normal
[Docs ↗](#)

Ingress status
Unknown
[Docs ↗](#)

Details

Cluster ID
cdkeuta95f1m9e974hg

Version
1.24.7_1542

Infrastructure
Classic

Zones
Milan 01

Created
11/7/2022, 5:13 PM

Resource group
Default

Image security enforcement
[Enable](#)

Node health

1 total nodes

Critical 0%Warning 0%Normal 100%Pending 0%

[Worker node details](#)

Help

Log in to your cluster

Deploy your app

Expose your app

Add storage to your app

Connect integrations

Install add-ons

Troubleshoot

IBM Cloud

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Critical 0%Warning 0%Normal 100%Pending 0%

[Worker node details](#)

kubernetes

default

🔍 flask-deployment-node-port

+🔔📄

Search for flask-deployment-node-port

PodsReplica SetsReplication ControllersStateful Sets

Service

Services

Service	Name	Labels	Type	Cluster IP	Internal Endpoints	External Endpoints	Created ↑
Ingresses	flask-deployment-node-port	Show all	NodePort	172.21.137.121	flask-deployment-node-port:5000 TCP flask deployment-node-port:31707 TCP	-	19 minutes ago

Config and Storage

Cluster