Deployment of app in IBM cloud

Sign In

Images on disk

↻ Last refresh: about 4 hours ago   **17 images**   2 GB total size   0 Bytes / 2 GB in use   **Clean up**
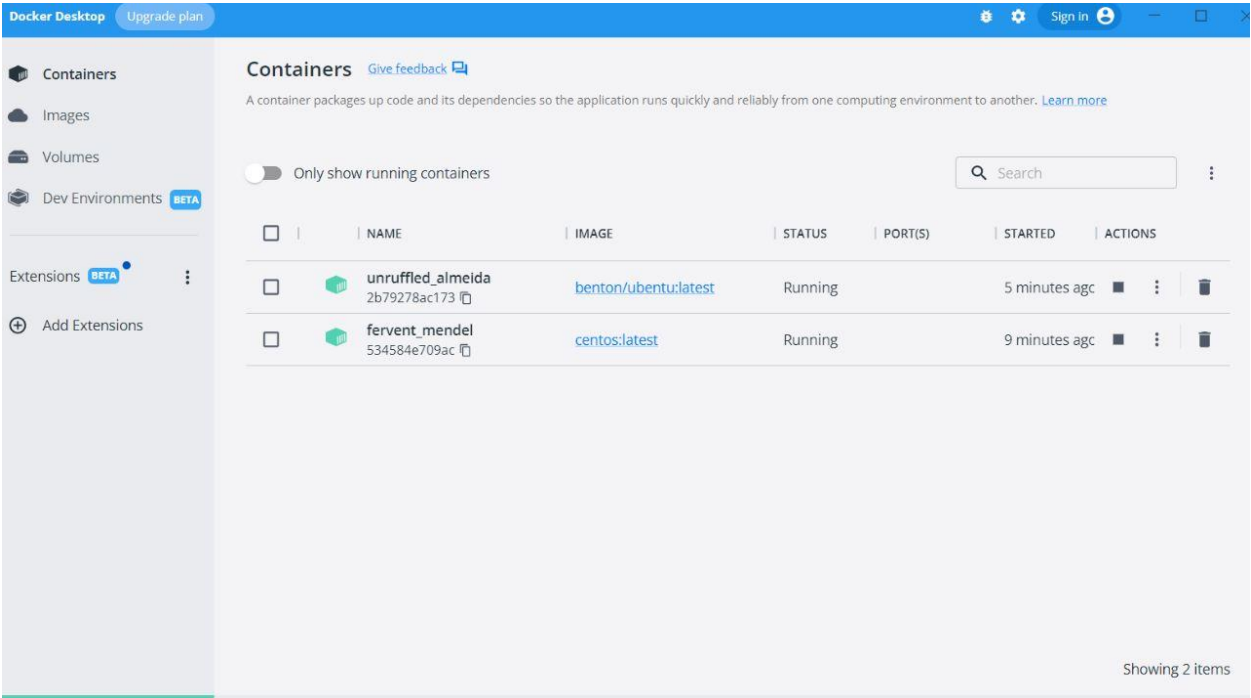
	Containers
	Images
	Volumes
	Dev Environments BETA

Extensions BETA

⊕ Add Extensions

Images   Give feedback 💬

LOCAL   REMOTE REPOSITORIES

🔍 Search

☐ In use only

NAME ↑		TAG	IMAGE ID	CREATED	SIZE
benton/ubentu	IN USE	latest	516384b14556	over 8 years ago	425.67 MB
bentosystems/website		latest	f38b4fff760a	almost 4 years ago	417.79 MB
centos	IN USE	latest	5d0da3dc9764	about 1 year ago	231.27 MB
docker/desktop-storage-provi...		v2.0	99f89471f470	over 1 year ago	41.85 MB
docker/desktop-vpnkit-control...		v2.0	8c2c38aa676e	over 1 year ago	21.03 MB
hello-world		latest	feb5d9fea6a5	about 1 year ago	13.26 KB
hubproxy.docker.internal:500...		kubernetes-v1.25.2-cni-v...	09d7e1dbc2c4	about 2 months ago	363.32 MB

Connect to Remote Content

🔌 Not connected

✓ Store and backup your images remotely   ✓ Unlock vulnerability scanning for greater security

✓ Collaborate with your team   ✓ Connect for free

Sign in

File   Edit   Selection   View   Go   Run   Terminal   Help

Get Started with VS Code

PROBLEMS   OUTPUT   DEBUG CONSOLE   **TERMINAL**   powershell

```
Failed to 'docker login' to 'icr.io' with error: error during connect: This error may indicate
 that the docker daemon is not running.: Post "http://%2F%2F.%2Fpipe%2Fdocker_engine/v1.24/aut
h": open //./pipe/docker_engine: The system cannot find the file specified.
.


PS C:\Users\meena\Documents\images> ibmcloud cr login
Logging 'docker' in to 'icr.io'...
Logged in to 'icr.io'.

OK
PS C:\Users\meena\Documents\images> docker pull hello-world
Using default tag: latest
latest: Pulling from library/hello-world
2db29710123e: Pull complete
Digest: sha256:e18f0a777aefabe047a671ab3ec3eed05414477c951ab1a6f352a06974245fe7
Status: Downloaded newer image for hello-world:latest
docker.io/library/hello-world:latest
PS C:\Users\meena\Documents\images> docker tag hello-world icr.io/<my_namespace>/<my_repositor
y>:<my_tag>
Error parsing reference: "icr.io/<my_namespace>/<my_repository>:<my_tag>" is not a valid repos
itory/tag: invalid reference format
PS C:\Users\meena\Documents\images> docker tag hello-world icr.io/nila/fashion:customer
PS C:\Users\meena\Documents\images> docker push icr.io/nila/fashion:customer
The push refers to repository [icr.io/nila/fashion]
e07ee1baac5f: Pushed
customer: digest: sha256:f54a58bc1aac5ea1a25d796ae155dc228b3f0e11d046ae276b39c4bf2f13d8c4 size
: 525
PS C:\Users\meena\Documents\images> ibmcloud cr image-list
Listing images...


Repository          Tag       Digest        Namespace   Created      Size      Security sta
tus
icr.io/nila/fashion customer   f54a58bc1aac   nila        1 year ago   2.5 kB    -

OK
PS C:\Users\meena\Documents\images> []
```

Container Registry

Quick start
Namespaces   1
Repositories   1
Images   1
Trash   0
Settings

Images

Location

Global

View by: Digest   Search   Create   +

	Repository@digest	Tags	Manifest type	Created	Size	Security status	
	nila/fashion@sha256:f54a58bc1aac...	customer	Docker	411 days ago	2 KB	⊘ Unsupported OS	⋮

Items per page: 25   1–1 of 1 item   1   1 of 1 page

```
25df07fd2313: Pull complete
08f105d05bb: Pull complete
3ec68dd3644: Pull complete
Digest: sha256:41c3bebce4b290af133504f309bcc31b3fa6feecd18c0572a93f99315ac638c8
Status: Downloaded newer image for benton/ubentu:latest
docker.io/benton/ubentu:latest

:\Users\meena>docker images
REPOSITORY       TAG        IMAGE ID       CREATED        SIZE
benton/ubentu    latest     516384b14556   8 years ago    426MB

:\Users\meena>docker pull contos
Using default tag: latest
Error response from daemon: pull access denied for contos, repository does not exist or may require 'docker login': denied: requested access to the resource is denied

:\Users\meena>docker pull centos
Using default tag: latest
latest: Pulling from library/centos
a1d0c7532777: Pull complete
Digest: sha256:a27fd8080b517143cbbbab9dfb7c8571c40d67d534bbdee55bd6c473f432b177
Status: Downloaded newer image for centos:latest
docker.io/library/centos:latest

:\Users\meena>docker pull nginx
Using default tag: latest
latest: Pulling from library/nginx
e9995326b091: Pull complete
71689475aec2: Pull complete
F88a23025338: Pull complete
0df440342e26: Pull complete
ef26ceb3309: Pull complete
8e3ed6a9e43a: Pull complete
Digest: sha256:943c25b4b66b332184d5ba6bb18234273551593016c0e0ae906bab111548239f
Status: Downloaded newer image for nginx:latest
docker.io/library/nginx:latest

:\Users\meena>docker ps
CONTAINER ID   IMAGE                  COMMAND                CREATED         STATUS          PORTS      NAMES
cfc0b1ddf43    nginx:latest           "/docker-entrypoint.…" 2 minutes ago   Up 2 minutes    80/tcp     quirky_bardeen
634584e709ac   centos:latest          "/bin/bash"            19 minutes ago  Up 7 minutes               fervent_mendel
2b79278ac173   benton/ubentu:latest   "/bin/bash"            20 minutes ago  Up 15 minutes              unruffled_almeida

:\Users\meena>docker images
REPOSITORY       TAG        IMAGE ID       CREATED         SIZE
nginx            latest     76c69feac34e   2 weeks ago     142MB
centos           latest     5d0da3dc9764   13 months ago   231MB
benton/ubentu    latest     516384b14556   8 years ago     426MB
```