

# SPRINT 3

TEAM ID: PNT2022TMID29827

Plasma Donor Application

## OUTPUT

### Ibm db2

IBM Db2 on Cloud

Error: Please check network connectivity then try again. [Show logs](#)

BVX19292.CUSTOMER [Back](#)

[Export to CSV](#)

NAME	EMAIL	PHONENUMBER	PASSWORD	BLOODGROUP
Hasvi	hasvi@gmail.com	7708323560	hasvi	A+VE
Vaishnavi	aks.praveenkumar2002@gmail.com	7708375551	praveen	
dakshin	dakshin@gmail.com	789654231	good	A-VE
hello	abc@gmail.com	258963	ki	A+VE
kavisriHasini	kavisriHasini@gmail.com	7708323560	123456789	O-VE
praveen	aks.praveenkumar2002@gmail.com	7708375551	praveen	
sriram	sriram@gmail.com	7896541259	praveen	A+VE
tharani	tharani.npm@gmail.com	123456789	tharani	A+VE

Dashboard

PLASMA DONOR

Search here

Dashboard

Sign out

### A+VE BLOOD

PLACE	COUNT
Bagalur	1
Gandhi Nagar	1
KK colony	1
KSR Nagar	1
Maramangalam	1
Mullai Nagar	1
Tholasampatti	1
Vincent	3
kondalampatti	1

### A-VE BLOOD

PLACE	COUNT
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# Docker (implementation)

The image shows a Docker Hub repository page for 'praveenkumars079/plasma-donators' and a Windows PowerShell terminal window displaying the Docker build process.

**Docker Hub Repository Page:**

- Repository:** praveenkumars079 / plasma-donators
- Description:** plasma donators
- Tags and scans:** VULNERABILITY SCANNING - DISABLED
- Docker commands:** To push a new tag to this repository, use `docker push praveenkumars079/plasma-donators:tagname`.
- Automated Builds:** Manually pushing images to Hub? Connect your account to GitHub or Bitbucket to automatically build and tag new images whenever your code is updated, so you can focus your time on creating.

**Windows PowerShell Terminal:**

```
> docker build -t sha256:b5ddb0a17fe4edff12d9768485f3206b15943208982407433b06a540434ac502 .
[+] Building 0.0s
=> [auth] library/python:pull token for registry-1.docker.io 0.0s
=> [1/5] FROM docker.io/library/python:3.10.7@sha256:53e577208d362233ee92aeb5119449271f5eb24f99c61464efe9167d 1806.5s
=> resolve docker.io/library/python:3.10.7@sha256:53e577208d362233ee92aeb5119449271f5eb24f99c61464efe9167ddb 0.0s
=> sha256:4d08cf9859b6810b180d9c8b522917b13a1ce49f190f2a047220307fede1a5c 2.22kB / 2.22kB 0.0s
=> sha256:da84e663a7ca695cd8ac439278ff19b019a5e22ba7cae5ba410a8584a13b107 8.53kB / 8.53kB 0.0s
=> sha256:b48494080801a037b72878d2a6a2536f9da8bc5d1ceddd72d79f4a51fe7a60e 10.88MB / 10.88MB 113.4s
=> sha256:53e577208d362233ee92aeb5119449271f5eb24f99c61464efe9167ddb8640f 2.36kB / 2.36kB 0.0s
=> sha256:f606d8928ed378229f2460b94b504cca239fb906efc57acbfd9340bd298d5ddf 55.05MB / 55.05MB 954.1s
=> sha256:47db815c6a4547dc224b75222193cb1851cf529d2cbdf26f854b9bbf97099b98 5.16MB / 5.16MB 84.5s
=> sha256:a572f7a256d36a93ab0777949771b120c5d7dce75ea2a2d3d9444793b26b2ef1 54.58MB / 54.58MB 783.8s
=> sha256:8f7d0525895528fdb73153451e112bbd8e1854549bd1e0e6f4ac0b4a2ee98172 196.85MB / 196.85MB 1788.1s
=> sha256:7110f04115ae2d7232ed9e59b97db7cf7337c91f95edc25428baa3e522064187 6.29MB / 6.29MB 843.2s
=> sha256:c4b413c6a4894499e2ee7df958d411ccfcc899dcccffe61de71cbb433e4e76143 20.05MB / 20.05MB 1058.0s
=> sha256:22311b72a3cb993d70dc2f9440feb89ca571ae931b080d975c81f4270ca909b8 231B / 231B 955.9s
=> extracting sha256:f606d8928ed378229f2460b94b504cca239fb906efc57acbfd9340bd298d5ddf 5.8s
=> sha256:8dcfbef38b6fa1182030e006f135471f3726cef064f6fc90edbd8f0f450efad79 3.04MB / 3.04MB 994.1s
=> extracting sha256:47db815c6a4547dc224b75222193cb1851cf529d2cbdf26f854b9bbf97099b98 0.7s
=> extracting sha256:b48494080801a037b72878d2a6a2536f9da8bc5d1ceddd72d79f4a51fe7a60e 0.7s
=> extracting sha256:a572f7a256d36a93ab0777949771b120c5d7dce75ea2a2d3d9444793b26b2ef1 4.5s
=> extracting sha256:8f7d0525895528fdb73153451e112bbd8e1854549bd1e0e6f4ac0b4a2ee98172 15.1s
=> extracting sha256:7110f04115ae2d7232ed9e59b97db7cf7337c91f95edc25428baa3e522064187 0.4s
=> extracting sha256:c4b413c6a4894499e2ee7df958d411ccfcc899dcccffe61de71cbb433e4e76143 1.0s
=> extracting sha256:22311b72a3cb993d70dc2f9440feb89ca571ae931b080d975c81f4270ca909b8 0.0s
=> extracting sha256:8dcfbef38b6fa1182030e006f135471f3726cef064f6fc90edbd8f0f450efad79 0.4s
=> [internal] load build context 1.3s
=> transferring context: 22.14MB 1.3s
=> [auth] library/python:pull token for registry-1.docker.io 0.0s
=> [2/5] WORKDIR /app 0.2s
=> [3/5] COPY requirements.txt ./ 0.1s
=> [4/5] RUN pip install -r requirements.txt 9.4s
=> [5/5] COPY . . 0.7s
=> exporting to image 0.3s
=> exporting layers 0.3s
=> writing image sha256:b5ddb0a17fe4edff12d9768485f3206b15943208982407433b06a540434ac502 0.0s
=> naming to docker.io/library/plasma_donor 0.0s

Use 'docker scan' to run Snyk tests against images to find vulnerabilities and learn how to fix them
PS C:\Users\Tharani N P\OneDrive\Desktop\PlasmaDonorApplication\PlasmaDonorApplication>
```

Containers

Images

Volumes

Dev Environments

Extensions

Add Extensions

Images on disk

Last refresh: less than a minute ago23 Images2.94 GB total size1.43 GB / 2.94 GB in useClean up

Images

LOCALREMOTE REPOSITORIES

Search

In use only

NAME	TAG	IMAGE ID	CREATED	SIZE
docker/desktop-storage-provi...	v2.0	99f89471f470	over 1 year ago	41.85 MB
docker/desktop-vpnkit-contro...	v2.0	8c2c38aa676e	over 1 year ago	21.03 MB
hubproxy.docker.internal:500...	kubernetes-v1.25.0-cni-...	2042e761d17a	3 months ago	363.3 MB
jp.icr.io/pd-pd/plasmadonators	latest	8a18ba5eea3f	about 3 hours ago	1.14 GB
jp.icr.io/ph-ph/plasma-donators	latest	8a18ba5eea3f	about 3 hours ago	1.14 GB
jp.icr.io/pl-do/plasmadonate	latest	78b1b522688c	about 3 hours ago	1.14 GB
jp.icr.io/pl-do/plasmadonators	latest	8a18ba5eea3f	about 3 hours ago	1.14 GB
jp.icr.io/pl-do/plasmadonor	latest	e21c4be5b15a	about 4 hours ago	954.76 MB
jp.icr.io/pl-do/plasmadonorapp	latest	dd431468addb	about 3 hours ago	1.12 GB
jp.icr.io/pl-do/plasmadonors	latest	8a18ba5eea3f	about 3 hours ago	1.14 GB

RAM 2.61GB CPU 2.04% Connected to Hubv4.12.0

Windows PowerShell

```
API endpoint: https://cloud.ibm.com
Region: eu-de
User: 610519104082@smartinternz.com
Account: Rishi Ragul R's Account (68a0040c508e44ffa939bddb1044d350)
Resource group: No resource group targeted, use 'C:\Program Files\IBM\Cloud\bin\ibmcloud.exe target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:
PS C:\Users\RISHI\Desktop\ibm main\Inventory Management System\Inventory management system> ibmcloud cr login
Logging 'docker' in to 'de.icr.io'...
Logged in to 'de.icr.io'.

OK
PS C:\Users\RISHI\Desktop\ibm main\Inventory Management System\Inventory management system> ibmcloud cr images
Listing images...

You have no images in the namespaces for this account, or you are not authorized to view any namespaces for this account.
Push an image, or ensure that the IAM access policy for this account grants you Reader or Manager access to at least one namespace.
To see IBM-provided images, target the global registry by using 'C:\Program Files\IBM\Cloud\bin\ibmcloud.exe cr region-set global' and then run 'C:\Program
Files\IBM\Cloud\bin\ibmcloud.exe cr image-list --include-ibm'.

PS C:\Users\RISHI\Desktop\ibm main\Inventory Management System\Inventory management system> docker tag inventory_retailer de.icr.io/in-re/inventory-manageme
nt
PS C:\Users\RISHI\Desktop\ibm main\Inventory Management System\Inventory management system> docker push de.icr.io/in-re/inventory-management
Using default tag: latest
The push refers to repository [de.icr.io/in-re/inventory-management]
2eca83ea0a7e: Pushed
5d817b0bc07: Pushing [=====>] 102.9MB/196MB
2d8195d7bbe7: Pushed
b9c0c0fe7120: Pushed
cf399be408ea: Pushed
793b971ccb99: Pushed
d172a9e6f9e6: Pushed
0c7daf9a72c8: Pushed
75ba02937496: Pushing [==>] 28.08MB/528.9MB
288cf3a46e32: Pushing [=====>] 80.45MB/152MB
186da837555d: Pushing [=====>] 3.213MB/18.95MB
955c9335e041: Pushing [=====>] 5.445MB/10.7MB
8e079fee2186: Waiting
```

```
Windows PowerShell
Org:
Space:
PS C:\Users\RISHI\Desktop\ibm main\Inventory Management System\Inventory management system> ibmcloud cr login
Logging 'docker' in to 'de.icr.io'...
Logged in to 'de.icr.io'.

OK
PS C:\Users\RISHI\Desktop\ibm main\Inventory Management System\Inventory management system> ibmcloud cr images
Listing images...

You have no images in the namespaces for this account, or you are not authorized to view any namespaces for this account.
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Files\IBM\Cloud\bin\ibmcloud.exe cr image-list --include-ibm'.

PS C:\Users\RISHI\Desktop\ibm main\Inventory Management System\Inventory management system> docker tag inventory_retailer de.icr.io/in-re/inventory-manageme
nt
PS C:\Users\RISHI\Desktop\ibm main\Inventory Management System\Inventory management system> docker push de.icr.io/in-re/inventory-management
Using default tag: latest
The push refers to repository [de.icr.io/in-re/inventory-management]
2cca83ea0a7c: Pushed
502017b0bc07: Pushed
2d8195d7bbe7: Pushed
b9c0c0fe7120: Pushed
cf399be408ea: Pushed
793b971ccb99: Pushed
d172a9e6f9e6: Pushed
0c7daf9a72c8: Pushed
75ba02937496: Pushed
288cf3a46e32: Pushed
186da837555d: Pushed
955c9335e041: Pushed
8e079fee2186: Pushed
latest: digest: sha256:1b063ca607055ae9bee4e04f88c7ca9f16dfb01c6bf2c2ea6a15a3c005cbf192 size: 3055
PS C:\Users\RISHI\Desktop\ibm main\Inventory Management System\Inventory management system> ibmcloud cr images
Listing images...

Repository          Tag      Digest          Namespace   Created      Size      Security status
de.icr.io/in-re/inventory-management  latest  1b063ca60705    in-re      23 minutes ago  451 MB    -

OK
PS C:\Users\RISHI\Desktop\ibm main\Inventory Management System\Inventory management system>
```

cloud.ibm.com/registry/repos

## Repositories

Location: Tokyo

Search

Name	Image count	Namespace	Last updated
plasma-donators jp.icr.io/ph-ph/plasma-donators	1	ph-ph	4 hours ago

Items per page: 25 1-1 of 1 item

Create +

cloud.ibm.com/registry/namespaces

## Namespaces

Location: Tokyo

Resource group: Filter... Search

Name	Resource group	Repository count	Image count	Retention policy
ph-ph	Default	1	1	Retain all images
pp-ph	Default	0	0	Retain all images

Items per page: 25 1-2 of 2 items

Create +