Setting Up Application Environment

Install IBM Cloud CLI

Date	17 November 2022
Team ID	PNT2022TMID51359
Project Name	Inventory Management System for Retailers
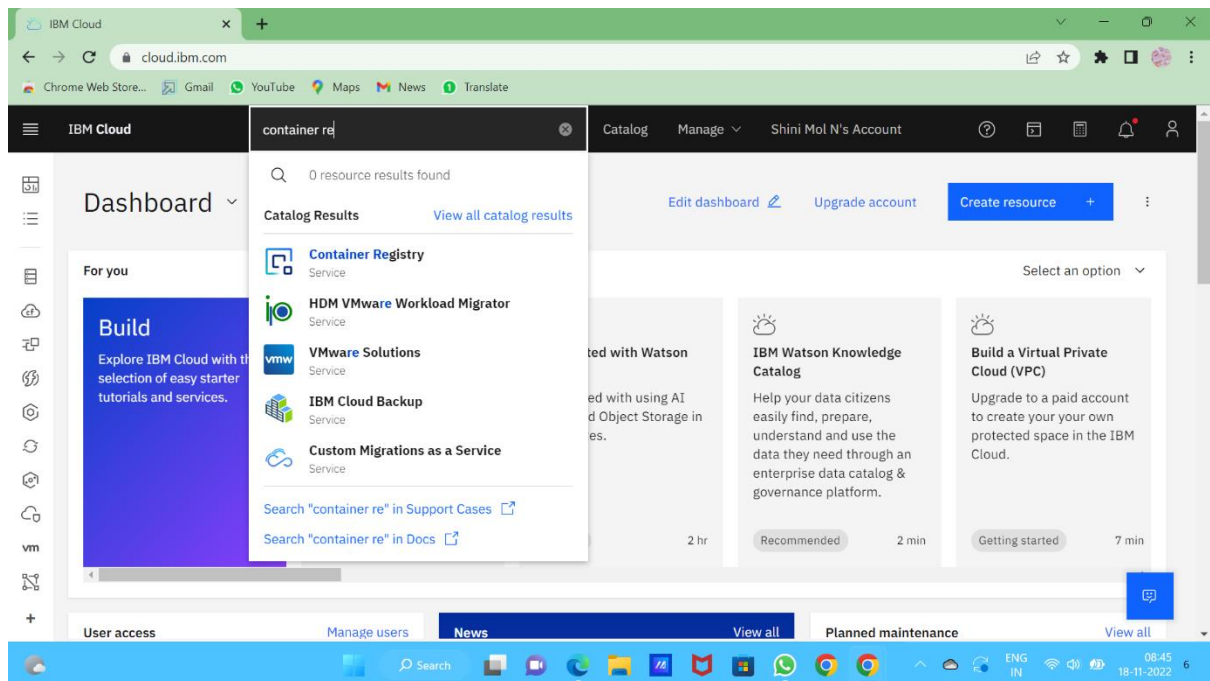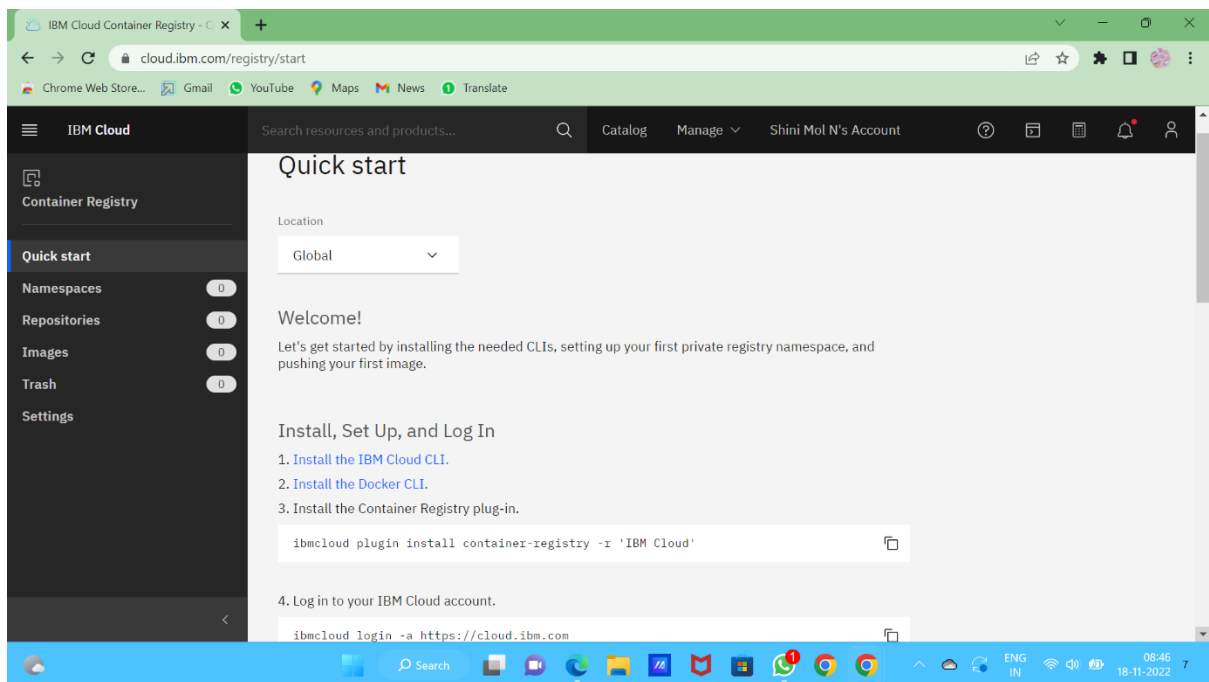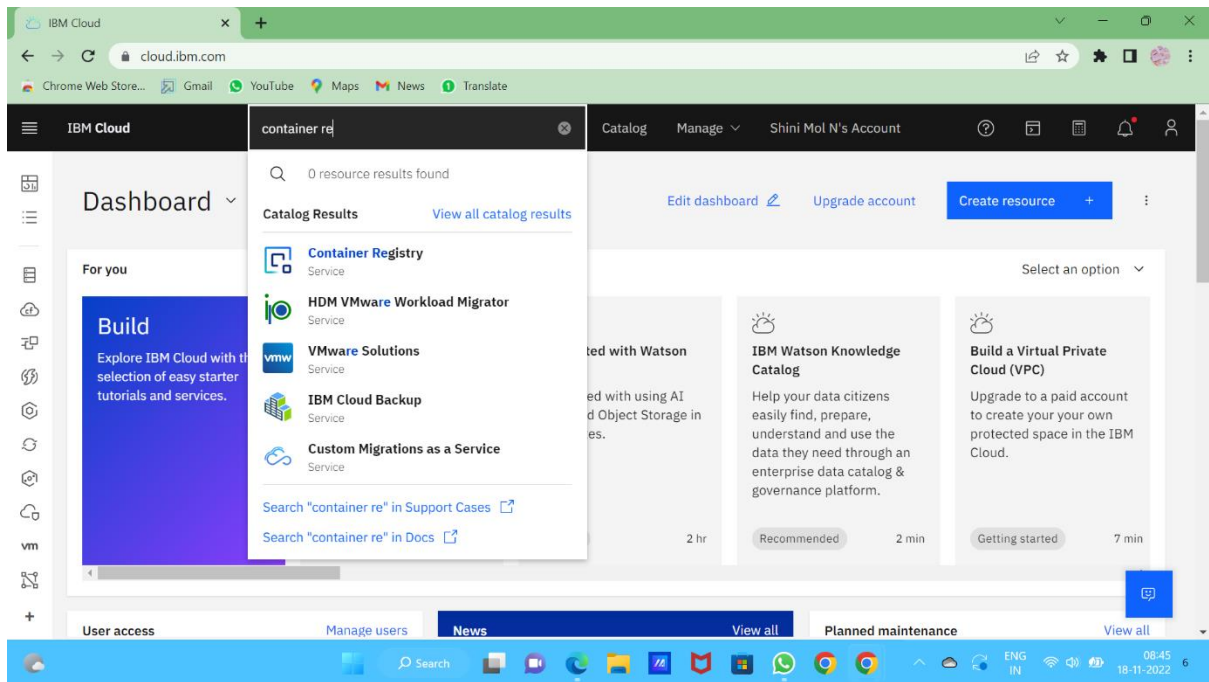
```
Windows PowerShell
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                                                              Install the latest PowerShell for new features and improvements! http
s://aka.ms/PSWindows                                                                                            PS C:\Windows\syst
em32> iex (New-Object Net.WebClient).DownloadString('https://clis.cloud.ibm.com/install/powershell')  Current platform is Win32. Downloading corresponding IBM Cloud CLI...
                              Download complete. Executing installer...
Install complete. Please restart to make the modification effective.
PS C:\Windows\system32>
```

```
Windows PowerShell
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PS C:\Windows\system32> ibmcloud login
API endpoint: https://cloud.ibm.com

Email>
```

```
Windows PowerShell
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Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\Windows\system32> ibmcloud login
API endpoint: https://cloud.ibm.com

Email> 960319205012@smartinternz.com

Password>
```

```
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Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\Windows\system32> ibmcloud login
API endpoint: https://cloud.ibm.com

Email> 960319205012@smartinternz.com

Password>
Authenticating...
```

```
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PS C:\Windows\system32> ibmcloud login
API endpoint: https://cloud.ibm.com

Email> 960319205012@smartinternz.com

Password>
Authenticating...
Credentials were rejected.
Code: BXNIM0602E, message: The credentials you entered for the user '960319205012@smartinternz.com' are incorrect.

Password>
Authenticating...
OK

Targeted account Shini Mol N's Account (dee5a4bf28da48c5ad03825bb4c55e3d)
```

```
Password>
Authenticating...
OK

Targeted account Shini Mol N's Account (dee5a4bf28da48c5ad03825bb4c55e3d)


Select a region (or press enter to skip):
1. au-syd
2. in-che
3. jp-osa
4. jp-tok
5. kr-seo
6. eu-de
7. eu-gb
8. ca-tor
9. us-south
10. us-east
11. br-sao
Enter a number>


API endpoint:       https://cloud.ibm.com
Region:
user:               960319205012@smartinternz.com
Account:            Shini Mol N's Account (dee5a4bf28da48c5ad03825bb4c55e3d)
Resource group:     No resource group targeted, use 'C:\Program Files (x86)\IBM\Cloud\bin\ibmcloud.exe target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:
PS C:\Windows\system32> ibmcloud plugin install container-service
Looking up 'container-service' from repository 'IBM Cloud'...
Plug-in 'container-service[kubernetes-service/ks] 1.0.459' found in repository 'IBM Cloud'
Attempting to download the binary file...
 26.37 MiB / 26.37 MiB [===========================================================================================================] 100.00% 1m35s
27653120 bytes downloaded
Installing binary...
```

```
Administrator: Windows PowerShell                                                                              —    □    ✕

Account:          Shini Mol N's Account (dee5a4bf28da48c5ad03825bb4c55e3d)
Resource group:   No resource group targeted, use 'C:\Program Files (x86)\IBM\Cloud\bin\ibmcloud.exe target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:
PS C:\Windows\system32> ibmcloud plugin install container-service
Looking up 'container-service' from repository 'IBM Cloud'...
Plug-in 'container-service[kubernetes-service/ks] 1.0.459' found in repository 'IBM Cloud'
Attempting to download the binary file...
 26.37 MiB / 26.37 MiB [=====================================================================================] 100.00% 1m35s
27653120 bytes downloaded
Installing binary...
OK
Plug-in 'container-service 1.0.459' was successfully installed into C:\Users\shini mol\.bluemix\plugins\container-service. Use 'C:\Program Files (x86)\IBM\Cloud\bin\ibmcloud.exe plugin show
 container-service' to show its details.
PS C:\Windows\system32> ibmcloud plugin install container-registry
Looking up 'container-registry' from repository 'IBM Cloud'...
Plug-in 'container-registry[cr] 1.0.2' found in repository 'IBM Cloud'
Attempting to download the binary file...
 11.49 MiB / 11.49 MiB [========================================================================================] 100.00% 21s
12043776 bytes downloaded
Installing binary...
OK
Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\shini mol\.bluemix\plugins\container-registry. Use 'C:\Program Files (x86)\IBM\Cloud\bin\ibmcloud.exe plugin show
 container-registry' to show its details.
PS C:\Windows\system32> ibmcloud plugin install observe-service
Looking up 'observe-service' from repository 'IBM Cloud'...
Plug-in 'observe-service 1.0.82' found in repository 'IBM Cloud'
Attempting to download the binary file...
 12.88 MiB / 12.88 MiB [========================================================================================] 100.00% 37s
13502464 bytes downloaded
Installing binary...
OK
Plug-in 'observe-service 1.0.82' was successfully installed into C:\Users\shini mol\.bluemix\plugins\observe-service. Use 'C:\Program Files (x86)\IBM\Cloud\bin\ibmcloud.exe plugin show obse
rve-service' to show its details.
PS C:\Windows\system32> ibmcloud plugin list
Listing installed plug-ins...

Plugin Name                                  Version    Status    Private endpoints supported
container-registry                           1.0.2                true
container-service[kubernetes-service/ks]     1.0.459              false
observe-service[ob]                          1.0.82               false

PS C:\Windows\system32>
```