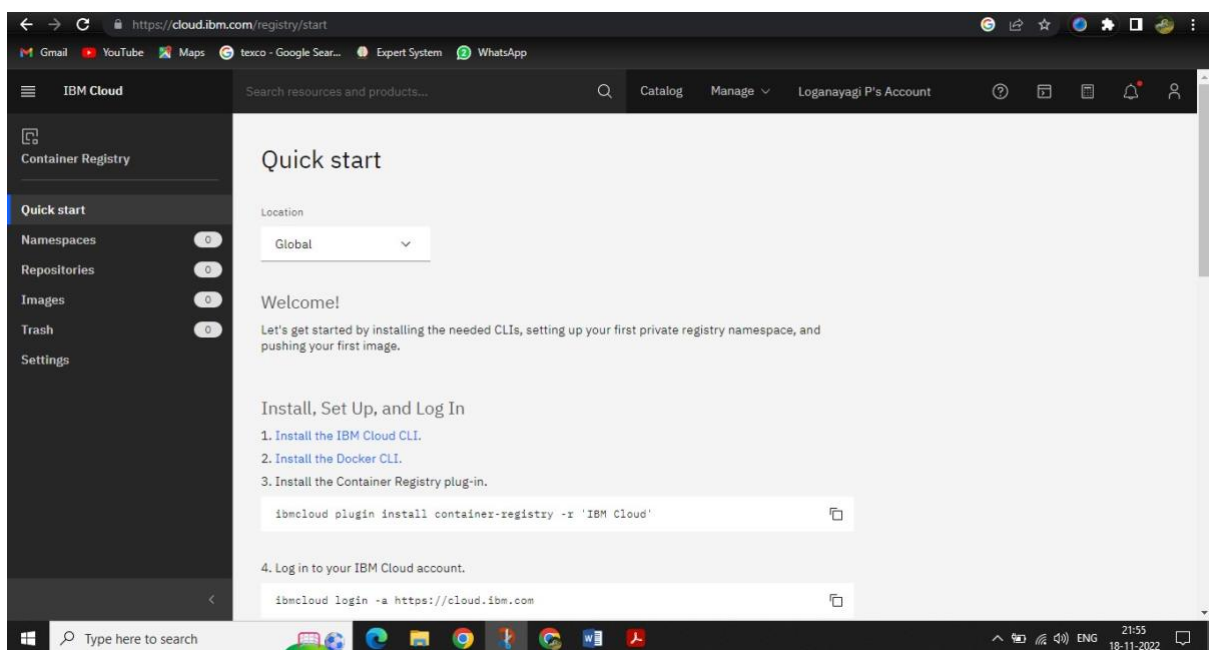
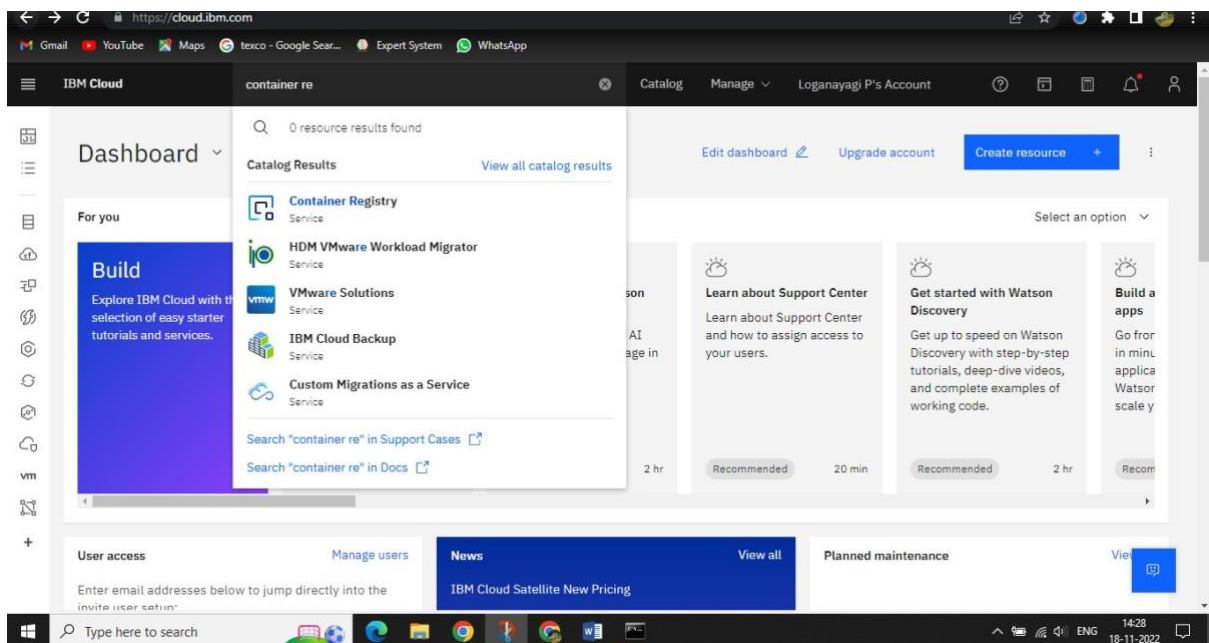


INSTALL IBM CLOUD CLI

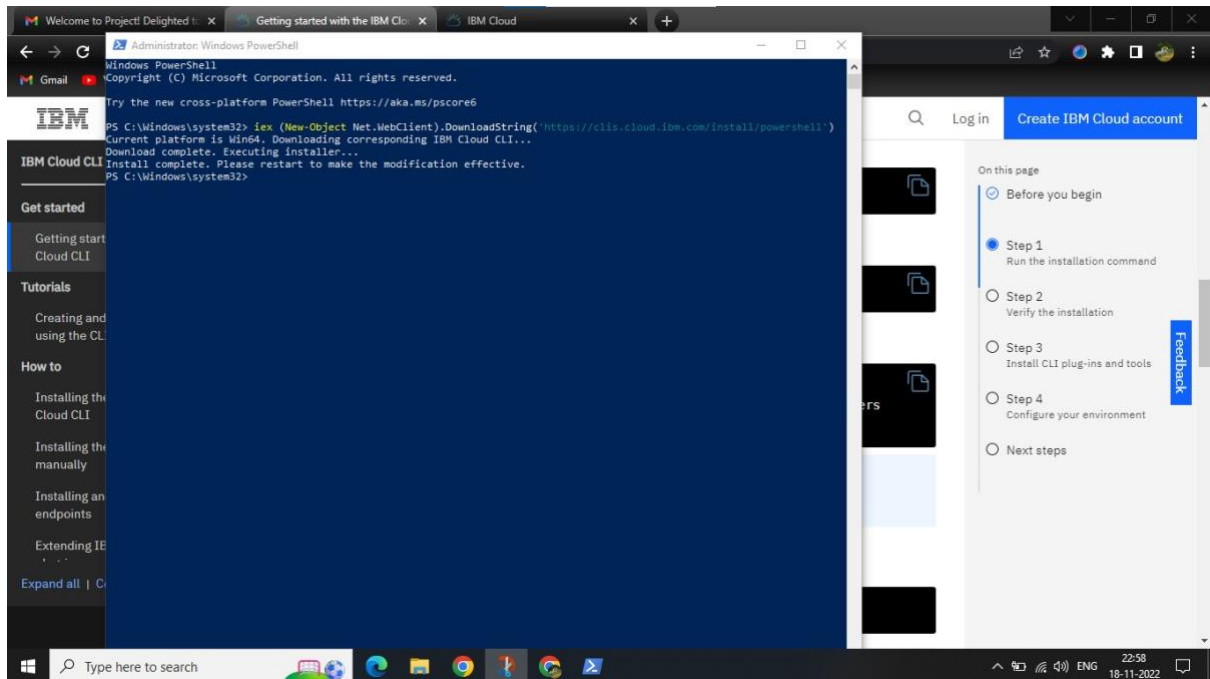
Date	24 September 2022
Team ID	PNT2022TMID11609
Project Name	Project – Personal Expense Tracker

Step 1: Login to your IBM Cloud <https://cloud.ibm.com/login> and in search bar you can type **Container registry** and click to get started.

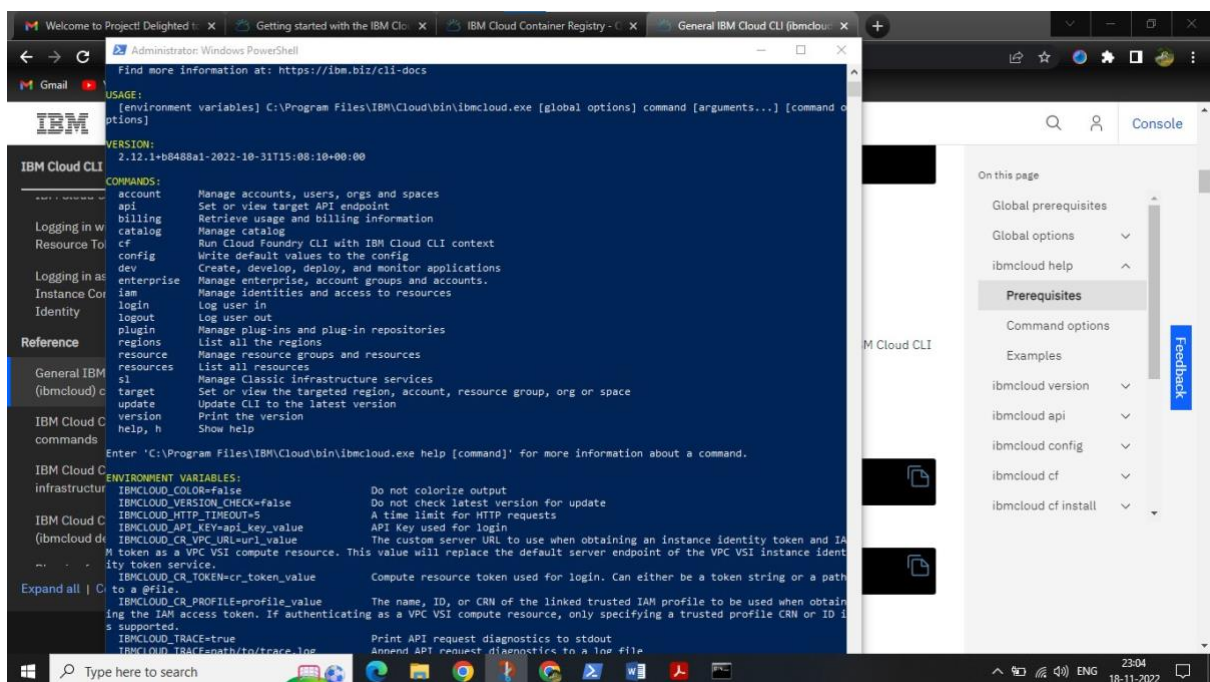


Step 2: Follow and do the step given in this page one by one <https://cloud.ibm.com/registry/start>

Step 3: Run the command in power shell,
ies (New-Object Net.WebClient).DownloadString('https://clis.cloud.ibm.com/install/powershell')

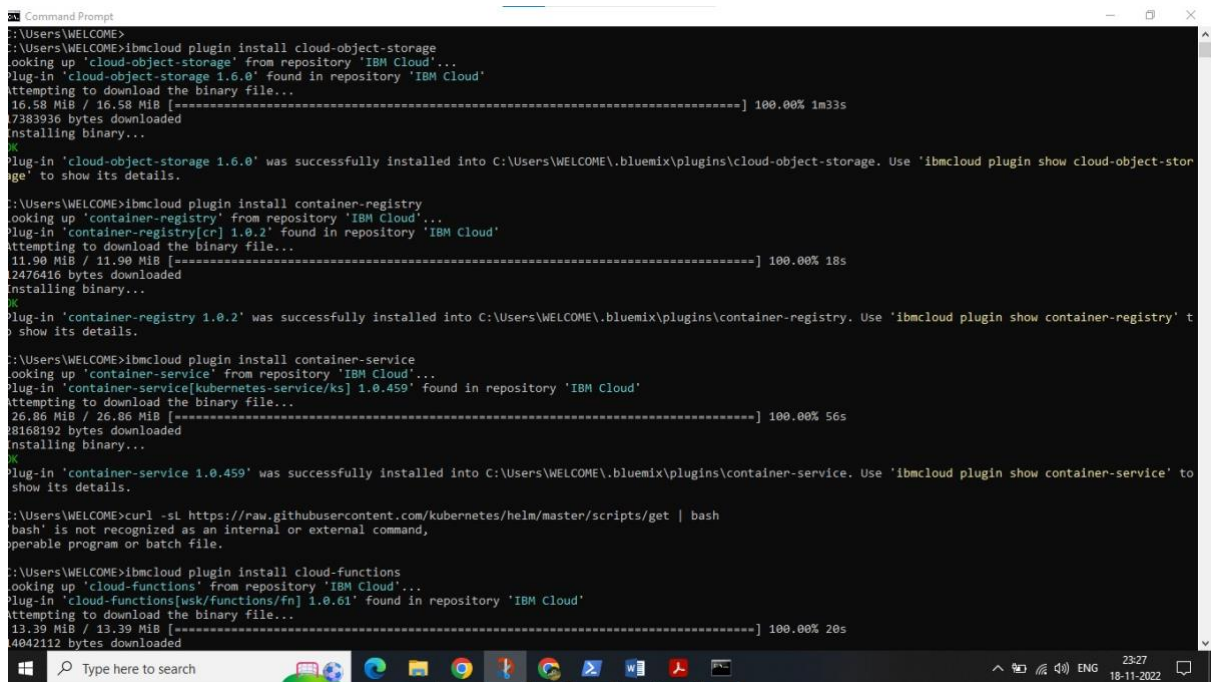
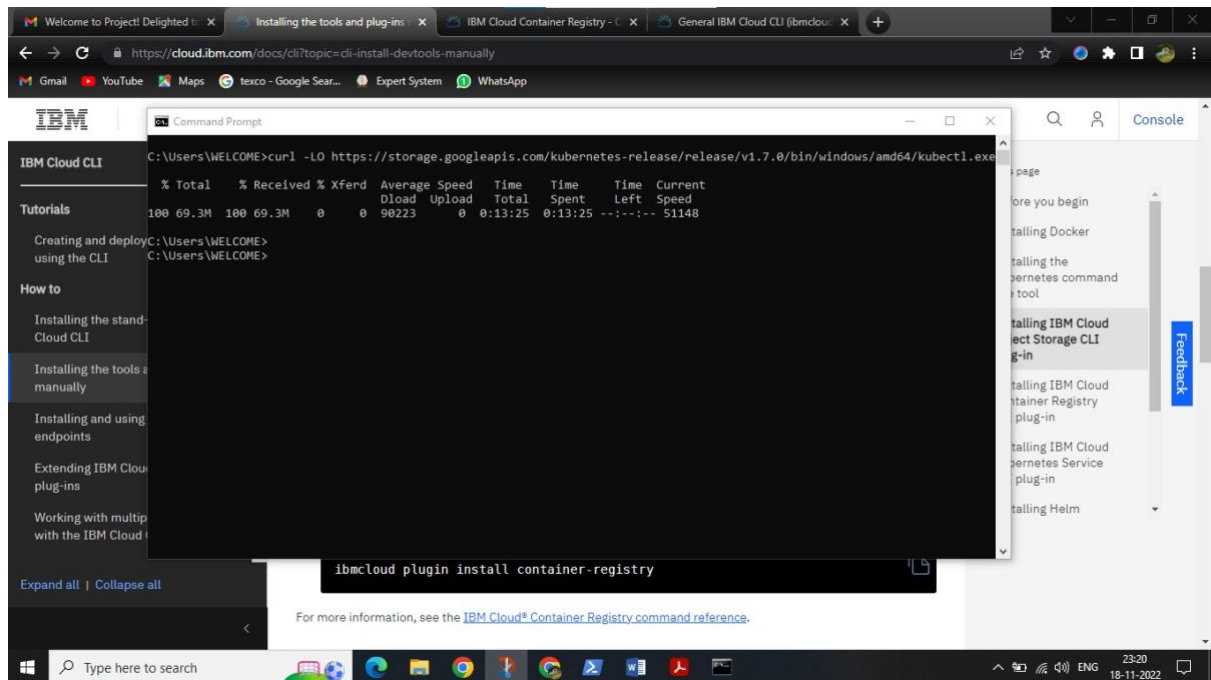


Step 4: Enter the command in cmd:



Step 5: Run all the command one by one in cmd

https://cloud.ibm.com/docs/containers?topic=containers-cs_cli_install



Repository: IBM Cloud			
Status	Name	Versions	Description
Not Installed	catalogs-management	2.2.4, 2.2.2, 2.2.1...	Manage personal catalogs and offerings
Not Installed	hpcs-cert-mgr[hpcs-cert-mgr]	1.0.0	Manage the client certificates for IBM Cloud Hyper Protect Crypto Service
Not Installed	analytics-engine	1.0.194, 1.0.186, 1.0.181...	Manage Analytics Engine service
Not Installed	privileged-access-gateway[pag]	1.2.2, 1.2.1	[Experimental] Manage Privilege Access Gateway
Not Installed	cloud-internet-services[cis]	1.14.9, 1.14.8, 1.14.5...	Manage Cloud Internet Service
Not Installed	dbaaS-cli[dbaaS]	2.2.0, 2.1.7, 2.1.6...	Manage Hyper Protect DBaaS clusters
Not Installed	cloud-databases[cdb]	0.12.0, 0.11.0, 0.10.10...	Manage Cloud databases
Not Installed	key-protect[kp]	0.7.0, 0.6.12, 0.6.11...	Manage encryption keys on IBM Cloud
Not Installed	doi[doi]	0.4.0, 0.3.9, 0.3.8...	Integrate with DevOps Insights service
Not Installed	tke	1.3.1, 1.3.0, 1.2.3...	Manage the master key of Cloud HSMs from Hyper Protect Crypto service
Not Installed	hpcs	0.0.1	Manage Hyper Protect Crypto Services Instances
Not Installed	event-streams	2.3.2, 2.3.1, 2.3.0...	Manage Event Streams service
Not Installed	power-iaas[pi]	0.4.3, 0.4.2, 0.4.1...	Manage IBM Cloud Power Virtual Server service
Not Installed	observe-service	1.0.82, 1.0.61, 1.0.54...	Manage logging and monitoring configurations for IBM Cloud Kubernetes Ser
Not Installed	qiskit-runtime[qr]	0.1.5	[Beta] Manage Qiskit Runtime
Not Installed	cloud-dns-services[dns]	0.7.2, 0.7.1, 0.7.0...	Manage IBM Cloud Dns Service
Not Installed	dl-cli[dl]	0.5.2, 0.4.11, 0.4.10...	Manage Direct Link
Not Installed	watson	0.0.11, 0.0.10, 0.0.9...	Manage Watson Services
Not Installed	cbr	1.2.0, 1.1.0, 1.0.0	Manage Context Based Restrictions
Not Installed	dvaas[watson-query]	1.0.2	Manage data virtualization as a service
Not Installed	vpc-infrastructure[infrastructure-service/is]	6.0.0, 5.4.0, 5.3.0...	Manage Virtual Private Cloud infrastructure service
Not Installed	code-engine	1.40.1, 1.40.0, 1.39.6...	Manage Code Engine components
Not Installed	hpvs	1.4.21, 1.4.19, 1.4.17...	Manage Hyper Protect Virtual Server service
Not Installed	secrets-manager[sm]	0.1.25, 0.1.23, 0.1.22...	Manage IBM Cloud Secrets Manager secrets and secret groups.
Not Installed	app-configuration[ac]	1.0.11, 1.0.10, 1.0.9...	Interact with IBM Cloud App Configuration service instance
Not Installed	monitoring	0.2.12, 0.2.9, 0.2.8...	Manage IBM Cloud monitoring
Not Installed	logging	0.0.8, 0.0.7, 0.0.6...	Manage IBM Cloud logging
Not Installed	cloudant[cl]	0.0.6, 0.0.5, 0.0.4...	Manage Cloudant service
Not Installed	hpnct	1.0.2, 1.0.1	Manage Hyper Protect Secure Network
Not Installed	atracker[at]	0.3.3, 0.2.17, 0.2.12...	Manage IBM Cloud Activity Tracker
Not Installed	analytics-engine-v3[ae-v3]	2.0.0, 1.0.9, 1.0.5...	Manage serverless Spark instances and run applications
Not Installed	cra[cra]	1.0.4, 1.0.3, 1.0.2...	Integrate with Code Risk Analyzer
Not Installed	event-notifications[en/event-notifications]	0.1.2, 0.1.1, 0.1.0...	IBM Cloud Event Notifications.
Not Installed	tg-cli[tg]	0.0.2, 0.7.1, 0.6.1...	Manage Transit Gateway service
Not Installed	container-service[kubernetes-service/ks]	1.0.459, 1.0.454, 1.0.452...	Manage IBM Cloud Kubernetes Service Clusters
Installed	schematics[sch]	1.12.4, 1.12.3, 1.12.2...	Managing IBM Cloud resources with Terraform
Installed	cloud-object-storage	1.6.0, 1.5.0, 1.4.0...	Manage Cloud Object Storage service
Installed	container-registry[cr]	1.0.2, 1.0.1, 1.0.0...	Manage IBM Cloud Container Registry content and configuration.
Installed	cloud-functions[sk/functions/fn]	1.0.61, 1.0.60, 1.0.59...	Manage Cloud Functions

Step 6: Finally, you will get the IBM CLOUD CLI in your desktop