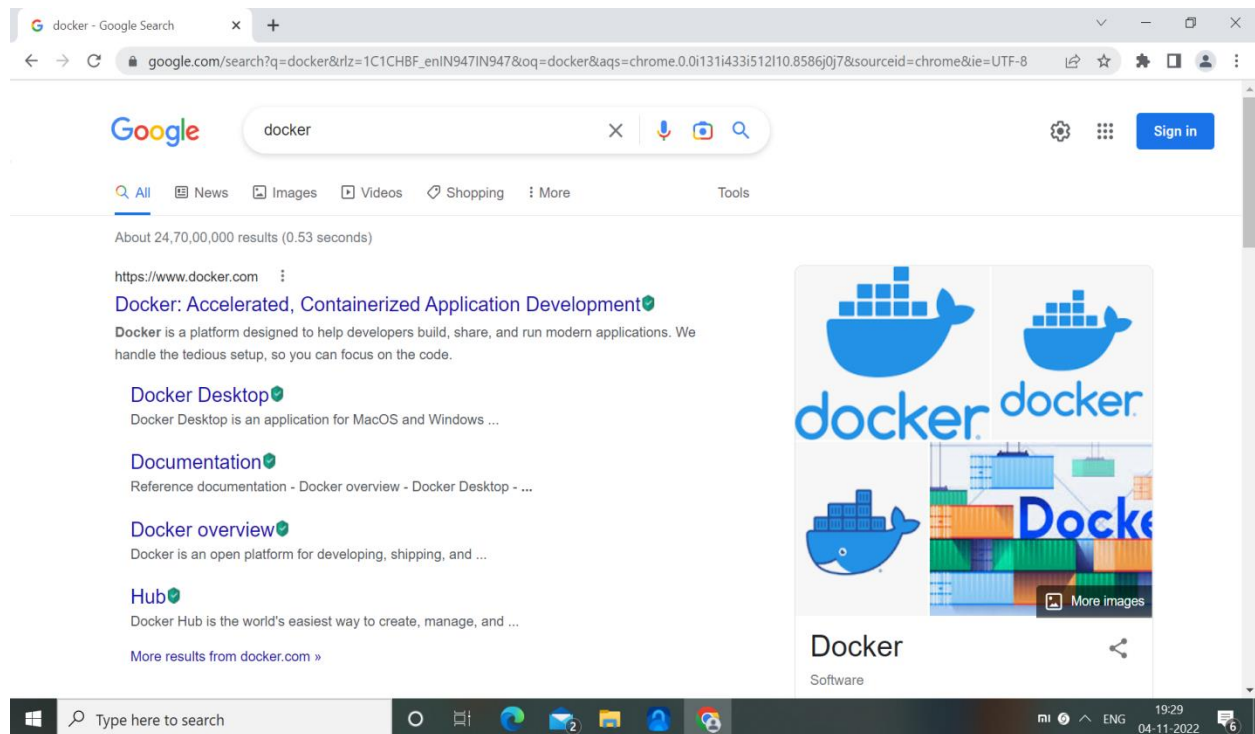


Setting Up Application Environment

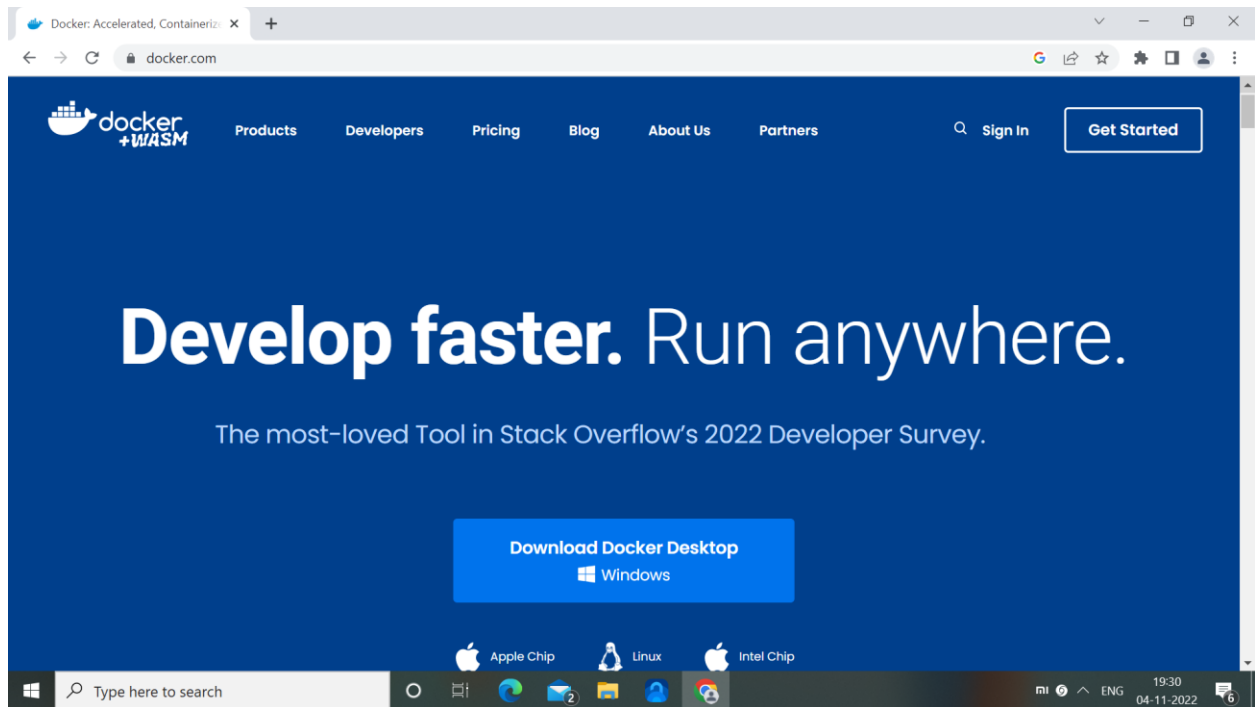
Docker CLI Installation

Date	1 November 2022
Team ID	PNT2022TMID48200
Project Name	Plasma Donor Application

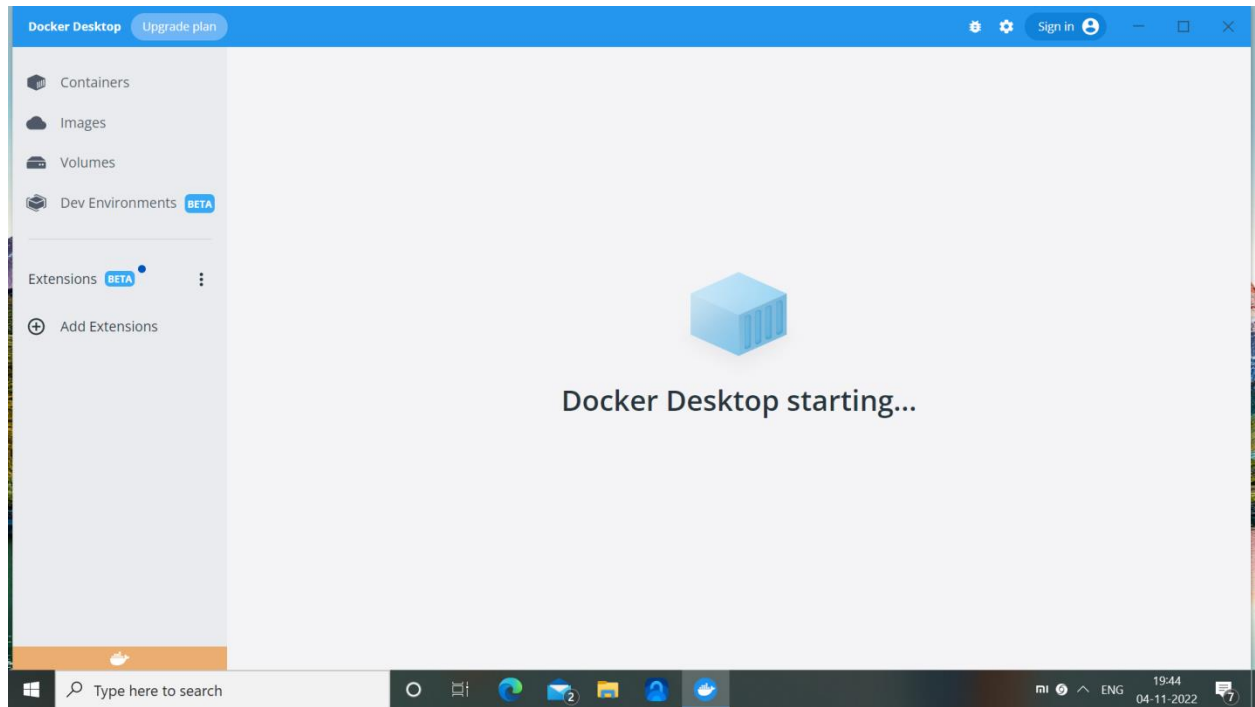
Step 1:



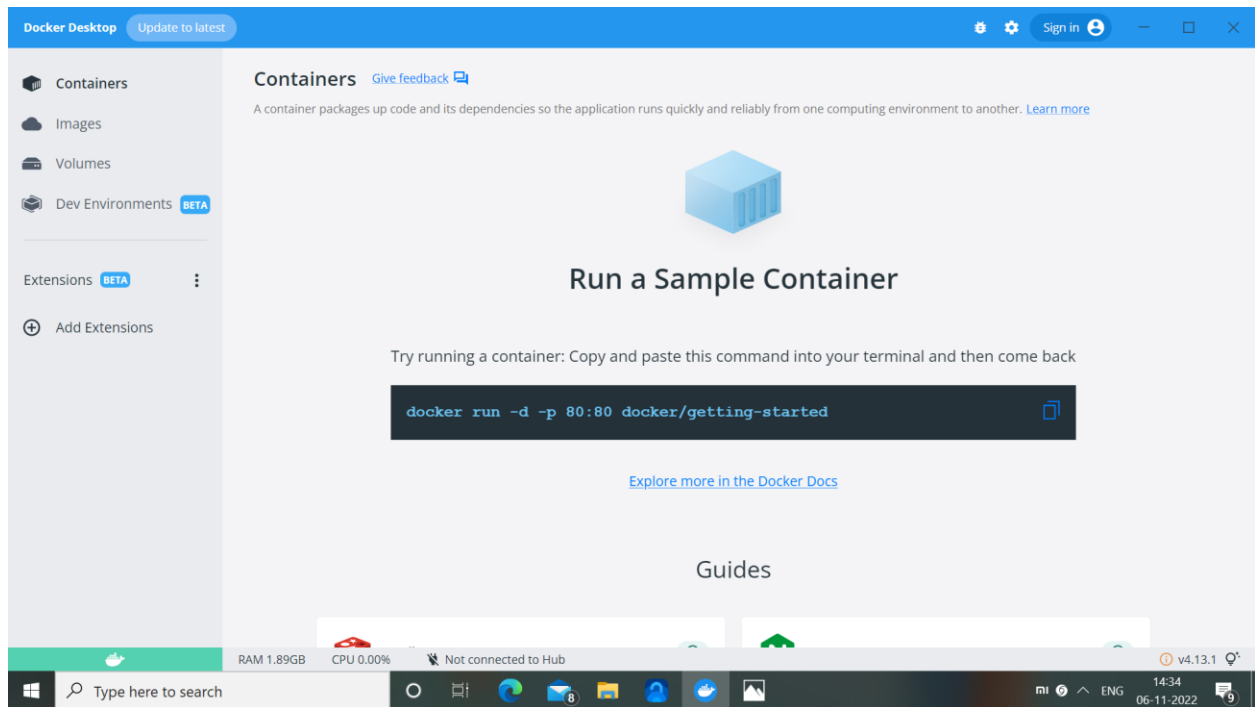
Step 2:



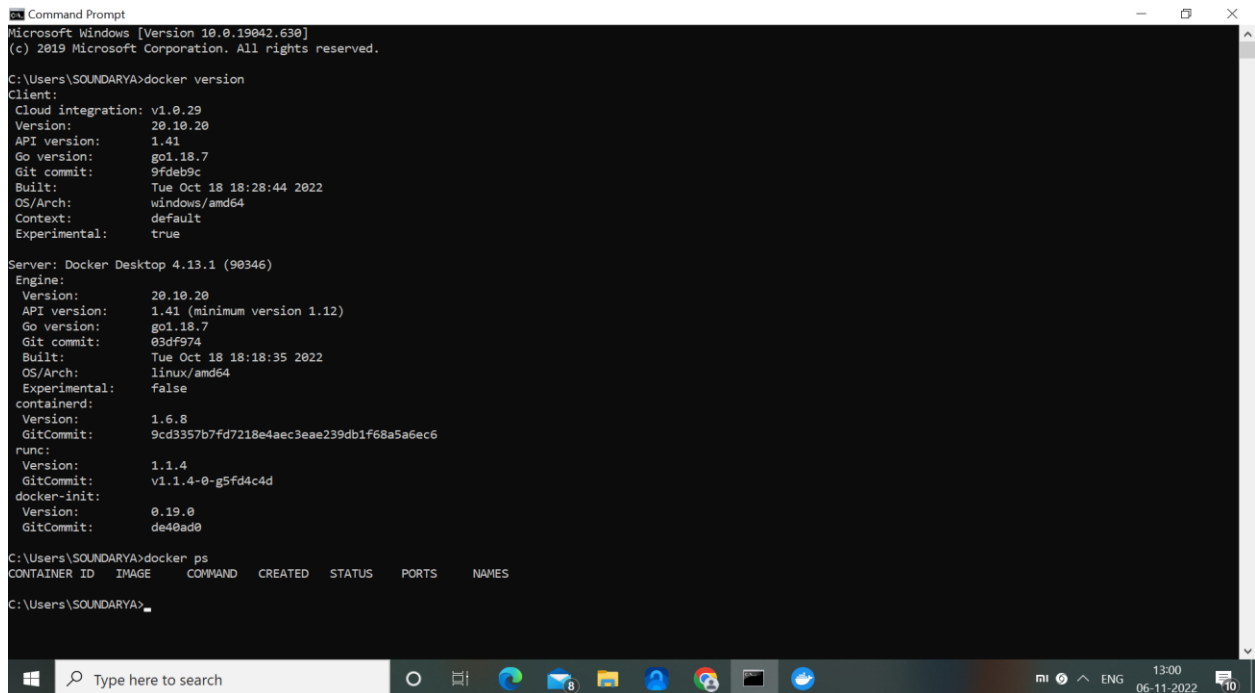
Step 3:



Step 4:



Step 5:



Step 6:

```
Command Prompt
Microsoft Windows [Version 10.0.19042.630]
(c) 2019 Microsoft Corporation. All rights reserved.

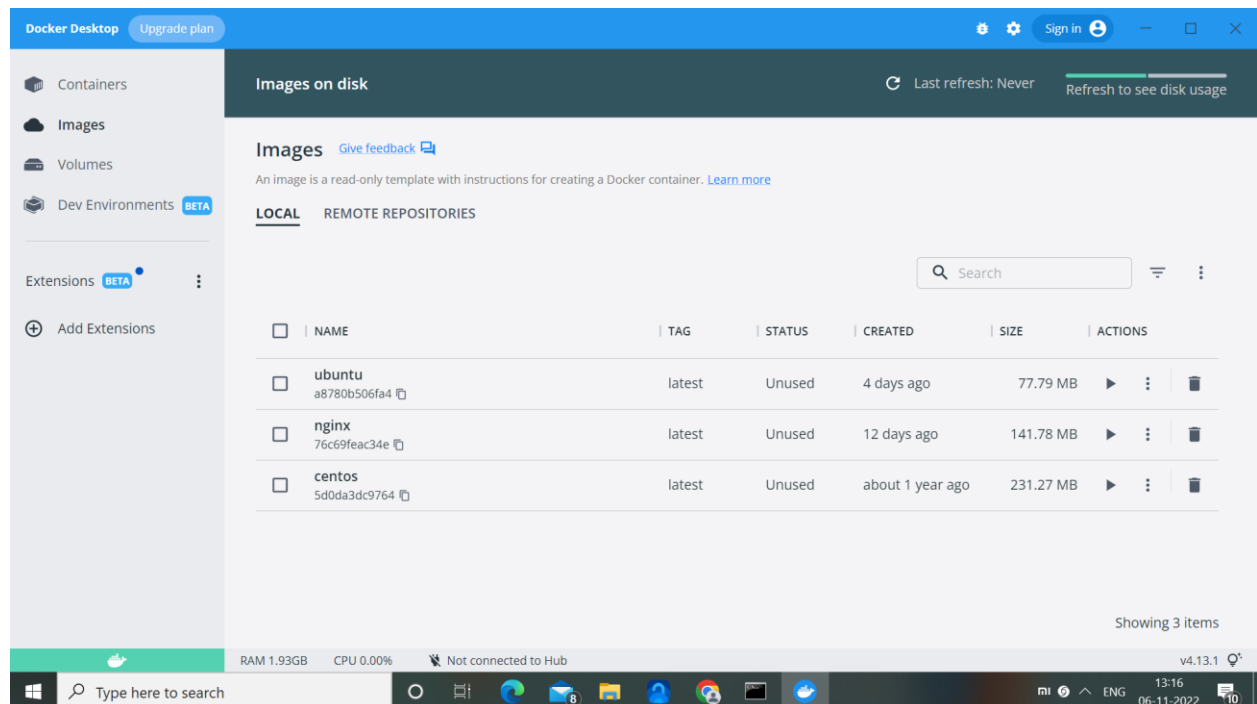
C:\Users\SOUNDARYA>docker version

Client:
 Cloud integration: v1.0.20
 Version: 20.10.20
 API version: 1.41
 Go version: go1.18.7
 Git commit: 9fdeb9c
 Built: Tue Oct 18 18:28:44 2022
 OS/Arch: windows/amd64
 Context: default
 Experimental: true

Server: Docker Desktop 4.13.1 (98346)
 Engine:
  Version: 20.10.20
  API version: 1.41 (minimum version 1.12)
  Go version: go1.18.7
  Git commit: 03df974
  Built: Tue Oct 18 18:18:35 2022
  OS/Arch: linux/amd64
  Experimental: false
 containerd:
  Version: 1.6.8
  GitCommit: 9cd3357b7fd7218e4aec3eae239db1f68a5a6ec6
 runc:
  Version: 1.1.4
  GitCommit: v1.1.4-0-g5fd4c4d
 docker-init:
  Version: 0.19.0
  GitCommit: de40ad0

C:\Users\SOUNDARYA>docker ps
CONTAINER ID   IMAGE      COMMAND                  CREATED        STATUS        PORTS        NAMES
C:\Users\SOUNDARYA>
```

Step 7:



Step 8:

The screenshot shows the Docker Desktop application window. The left sidebar contains navigation options: Containers, Images, Volumes, Dev Environments (marked BETA), Extensions (marked BETA), and Add Extensions. The main area is titled 'Containers' and includes a toggle for 'Only show running containers' and a search bar. Below this is a table of running containers.

	NAME	IMAGE	STATUS	PORT(S)	STARTED	ACTIONS
<input type="checkbox"/>	lucid_pascal ac19c424a127	ubuntu:latest	Running		1 minute ago	⏏ ⋮ 🗑
<input type="checkbox"/>	charming_pasteur 2f4c4126a21d	centos:latest	Running		8 seconds ago	⏏ ⋮ 🗑

Showing 2 items

At the bottom, a status bar shows 'RAM 2.04GB', 'CPU 0.00%', and 'Not connected to Hub'. The Windows taskbar at the very bottom displays the search bar, task view, and various application icons, along with system clock and language settings.