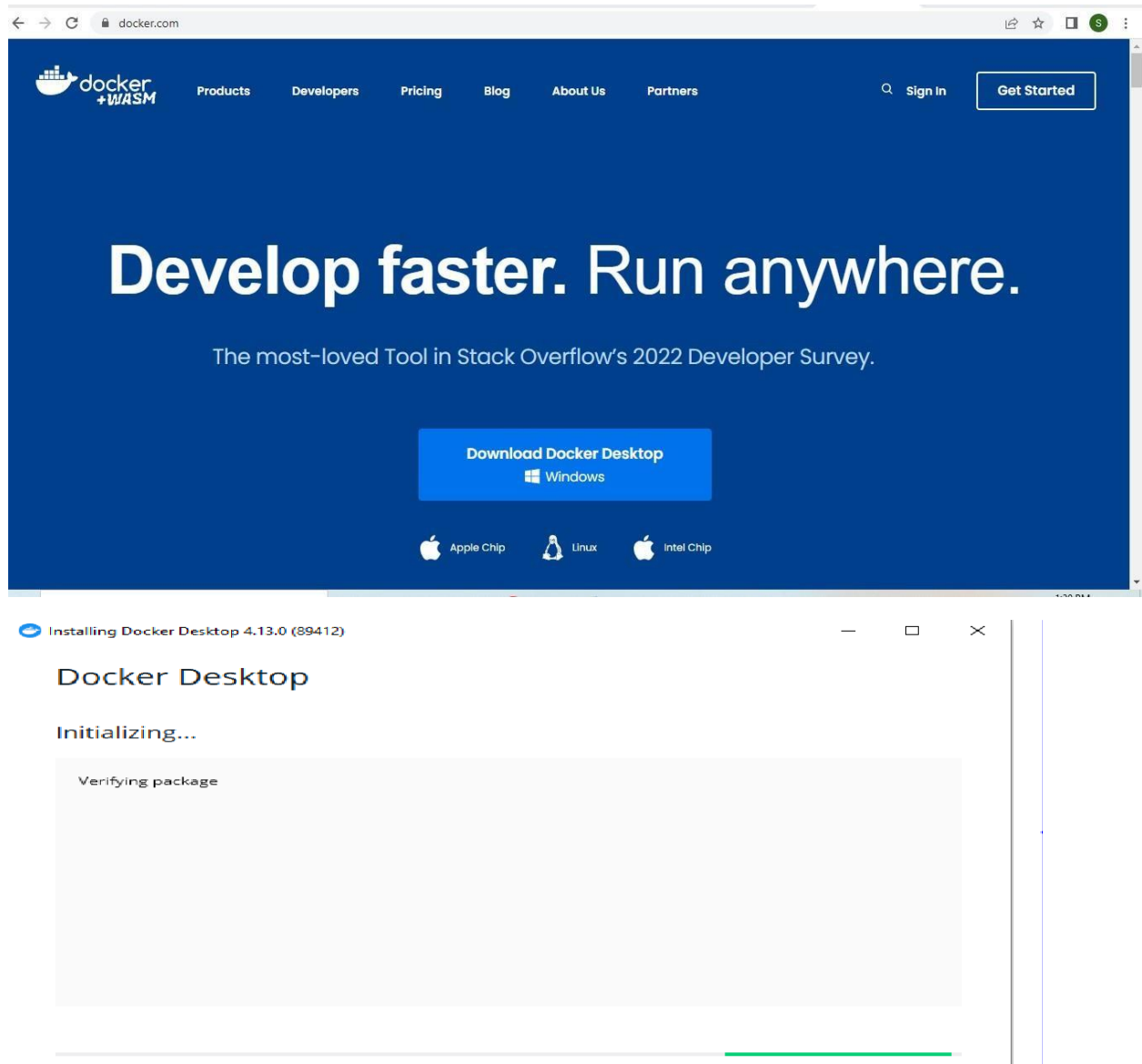


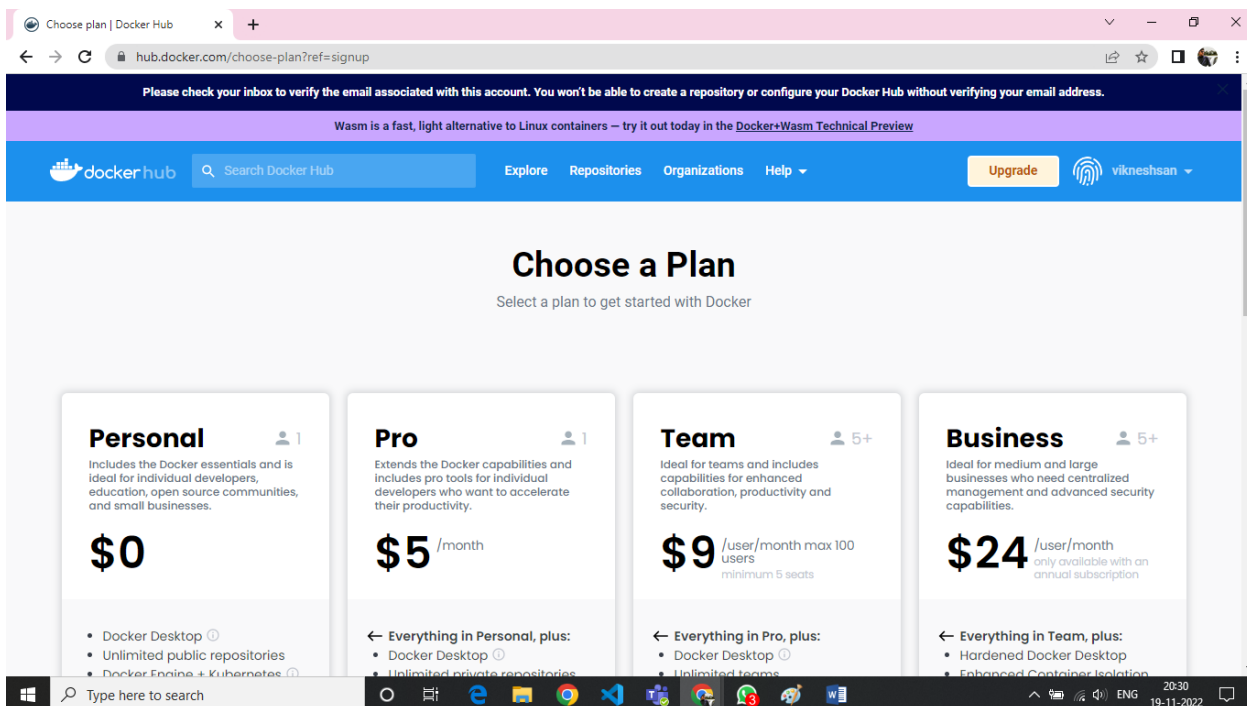
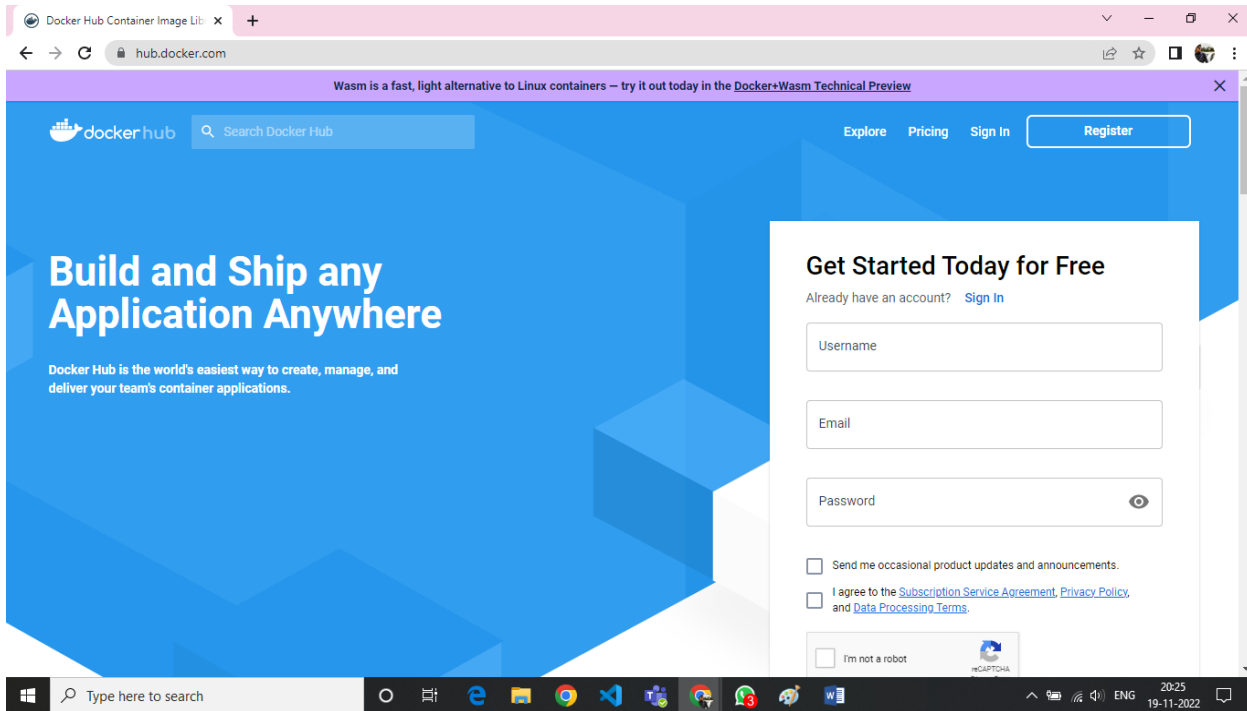
Docker CLI Installation

Team ID	PNT2022TMID11721
Project Name	Smart Fashion Recommender Application

Step 1: Download Docker from **docker.com** and click download and install.



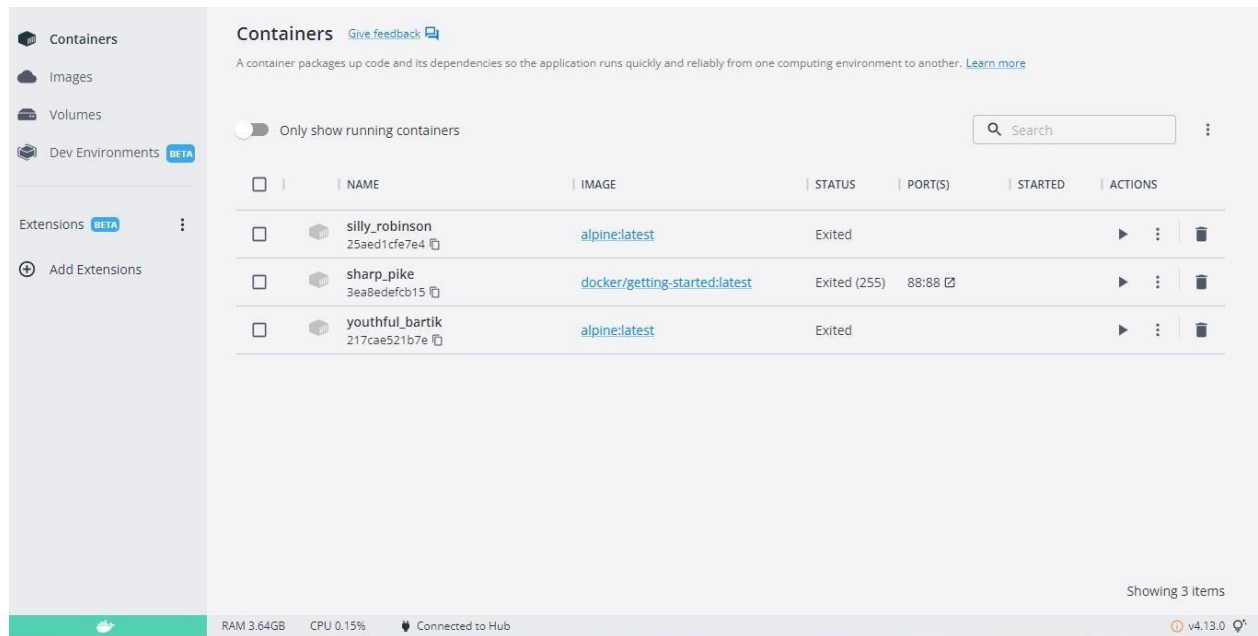
Step 2: Go to the hub.docker.com. Register and create an account and login with the same.



Step 2: Go to the hub.docker.com Register and create an account and login with

The screenshot shows a web browser window with the URL `hub.docker.com/r/docker/getting-started`. The page features a blue header with the Docker Hub logo, a search bar containing 'getting', and navigation links for 'Explore', 'Repositories', 'Organizations', and 'Help'. A yellow 'Upgrade' button and a user profile for 'vikneshsan' are also visible. A dark blue banner at the top contains a message about email verification. Below the header, the repository 'docker/getting-started' is displayed, marked as a 'VERIFIED PUBLISHER'. It includes the Docker logo, the text 'By Docker, Inc. • Updated 7 months ago', and 'Getting Started tutorial for Docker'. A tab labeled 'Overview' is selected. The main content area is divided into two sections: 'Getting Started' on the left, which states 'This image contains the Getting Started tutorial for Docker.' and 'You can run it locally with the following command:', and 'Docker Pull Command' on the right, which shows the command `docker pull docker/getting-st` in a terminal-like box. The Windows taskbar at the bottom shows various application icons and the system clock indicating 20:32 on 19-11-2022.

Step 3: open docker desktop and start creating containers and images.

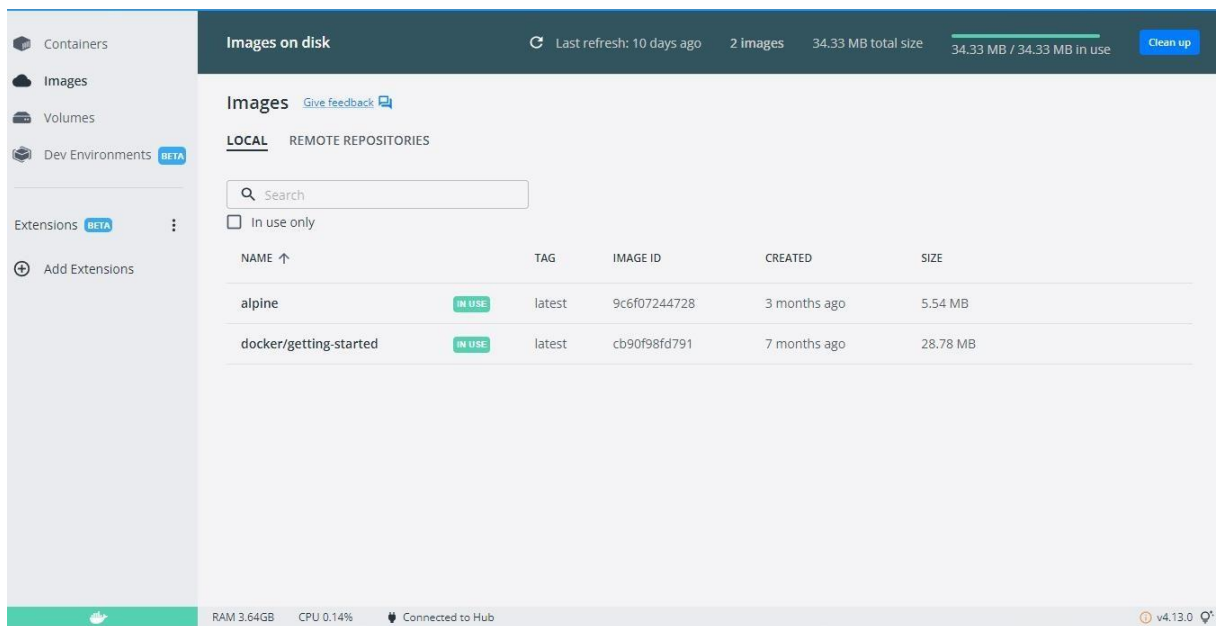


The screenshot shows the Docker Desktop interface with the 'Containers' tab selected. The left sidebar contains navigation options: Containers, Images, Volumes, Dev Environments (marked BETA), Extensions (marked BETA), and Add Extensions. The main area displays a list of containers. A toggle switch for 'Only show running containers' is present, along with a search bar. The container list has columns for NAME, IMAGE, STATUS, PORT(S), STARTED, and ACTIONS. Three containers are listed, all with a status of 'Exited'. The bottom status bar shows RAM usage at 3.64GB, CPU at 0.15%, and connection to Hub.

	NAME	IMAGE	STATUS	PORT(S)	STARTED	ACTIONS
<input type="checkbox"/>	silly_robinson 25aed1cfe7e4	alpine:latest	Exited			▶ ⋮ 🗑
<input type="checkbox"/>	sharp_pike 3ea8edefcb15	docker/getting-started:latest	Exited (255)	88:88		▶ ⋮ 🗑
<input type="checkbox"/>	youthful_bartik 217cae521b7e	alpine:latest	Exited			▶ ⋮ 🗑

Showing 3 items

RAM 3.64GB CPU 0.15% Connected to Hub v4.13.0

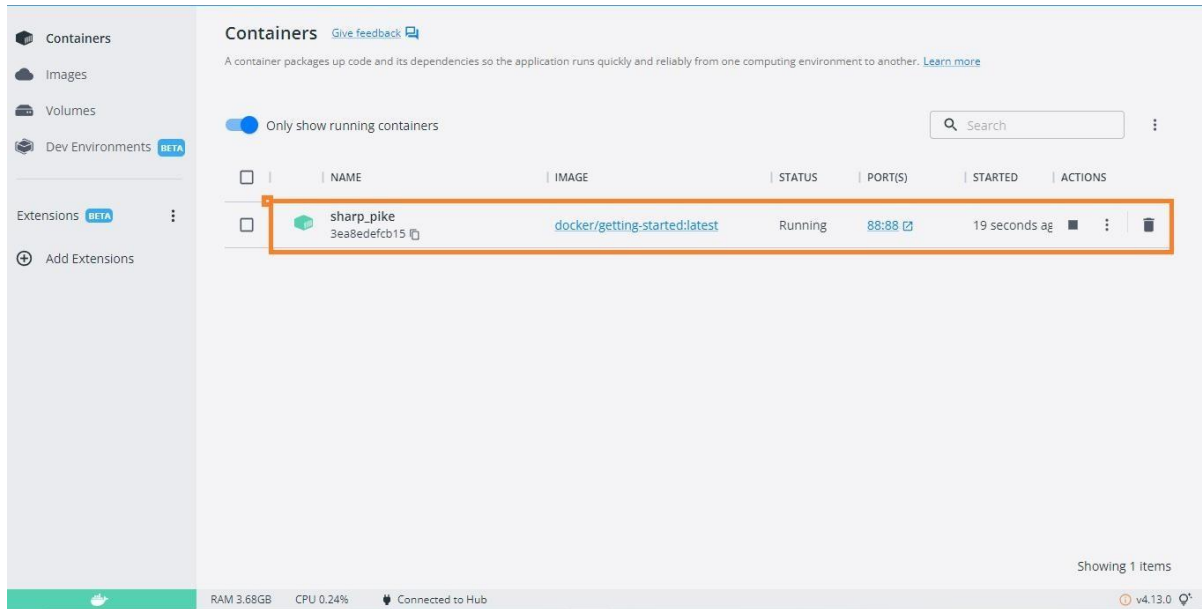


The screenshot shows the Docker Desktop interface with the 'Images' tab selected. The left sidebar is identical to the previous screenshot. The main area displays 'Images on disk' with a summary bar showing '2 Images', '34.33 MB total size', and '34.33 MB / 34.33 MB in use'. Below this, there's a search bar and a filter for 'In use only'. The image list has columns for NAME, TAG, IMAGE ID, CREATED, and SIZE. Two images are listed: 'alpine' and 'docker/getting-started', both with a tag of 'latest' and marked as 'IN USE'. The bottom status bar shows RAM usage at 3.64GB, CPU at 0.14%, and connection to Hub.

NAME	TAG	IMAGE ID	CREATED	SIZE
alpine	latest	9c6f07244728	3 months ago	5.54 MB
docker/getting-started	latest	cb90f98fd791	7 months ago	28.78 MB

RAM 3.64GB CPU 0.14% Connected to Hub v4.13.0

Step 4: Docker desktop is running.



The screenshot shows the Docker Desktop interface. On the left sidebar, the 'Containers' tab is selected. The main area displays a table of running containers. A single container named 'sharp_pike' is listed, which is running the 'docker/getting-started:latest' image. The container's status is 'Running', and it has port '88:88' mapped. It was started '19 seconds ago'. The container ID is '3ea8edefcb15'. The table has columns for NAME, IMAGE, STATUS, PORT(S), STARTED, and ACTIONS. The bottom status bar shows 'RAM 3.68GB', 'CPU 0.24%', and 'Connected to Hub'. The version 'v4.13.0' is also displayed.

	NAME	IMAGE	STATUS	PORT(S)	STARTED	ACTIONS
<input type="checkbox"/>	sharp_pike 3ea8edefcb15	docker/getting-started:latest	Running	88:88	19 seconds ago	[Stop] [Refresh] [Delete]

Showing 1 Items

RAM 3.68GB CPU 0.24% Connected to Hub v4.13.0