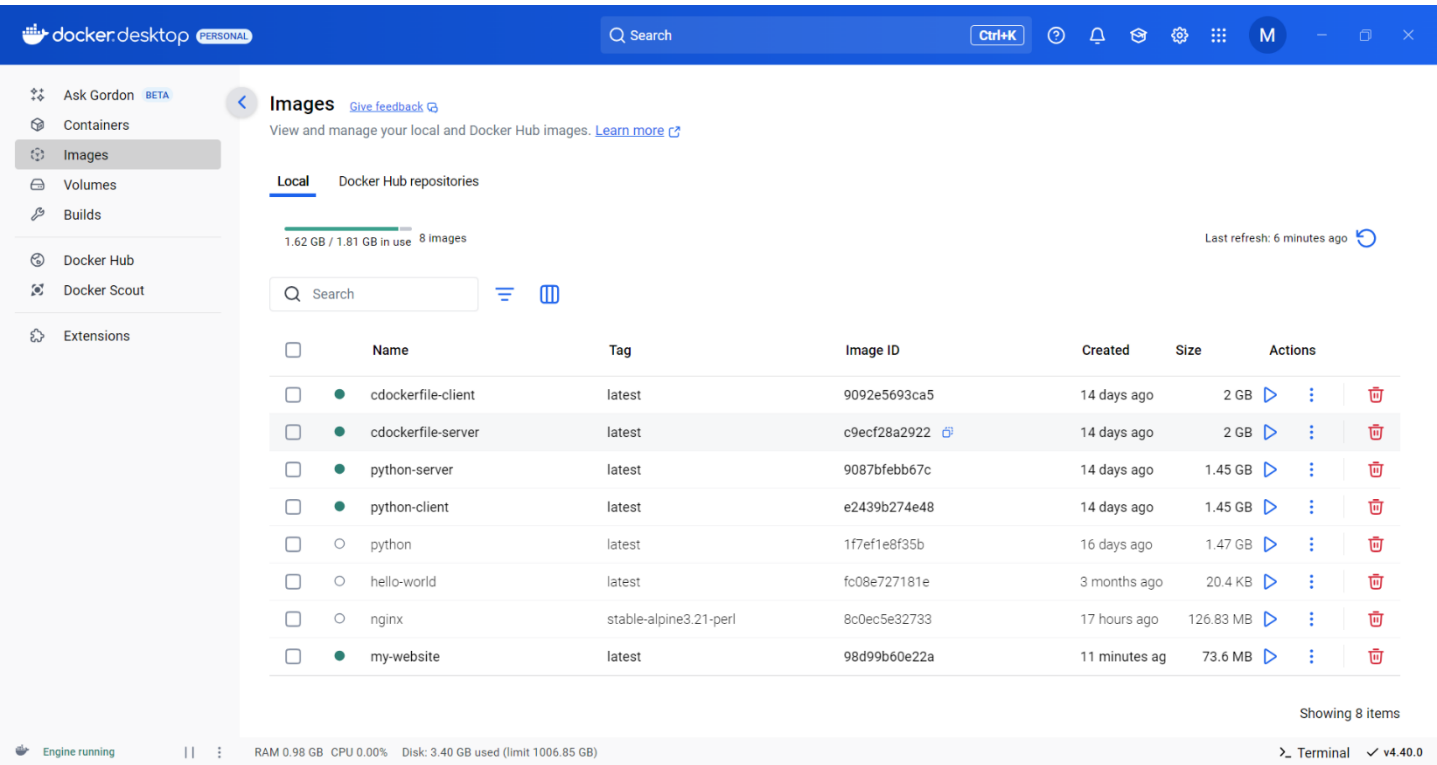
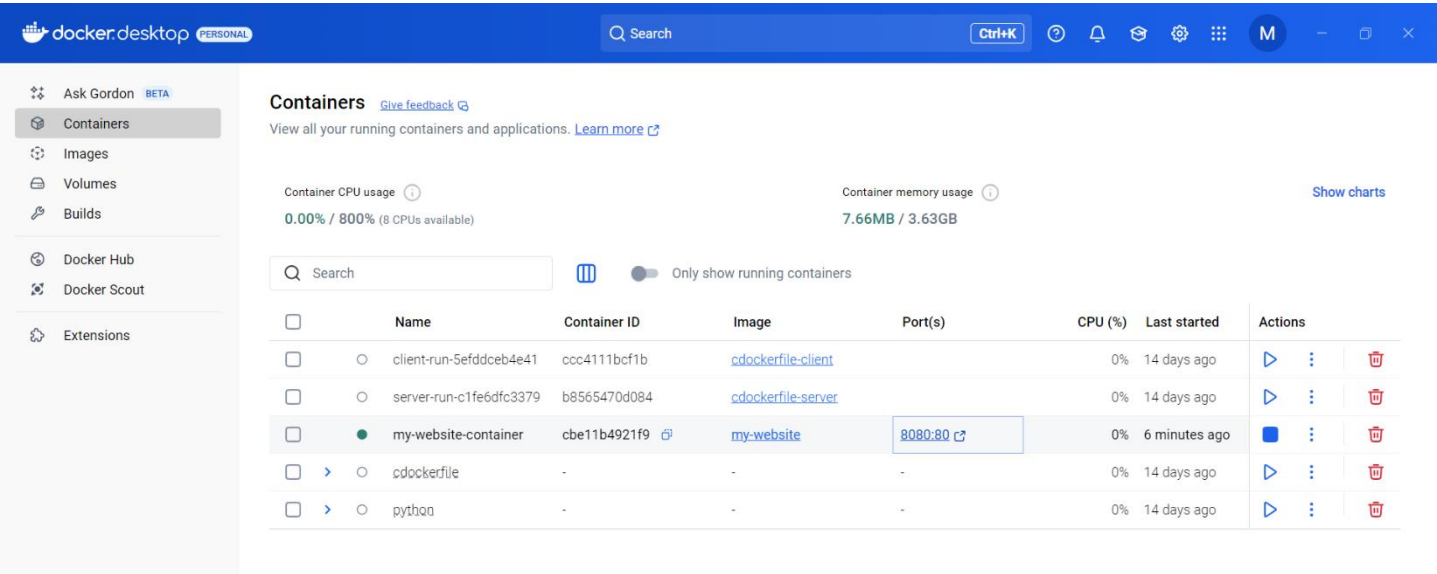
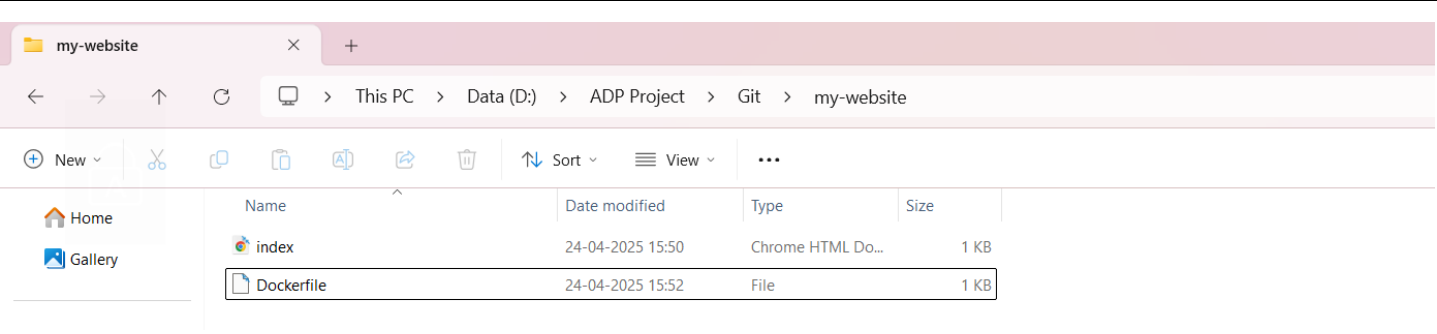


Name : Manyu kumar

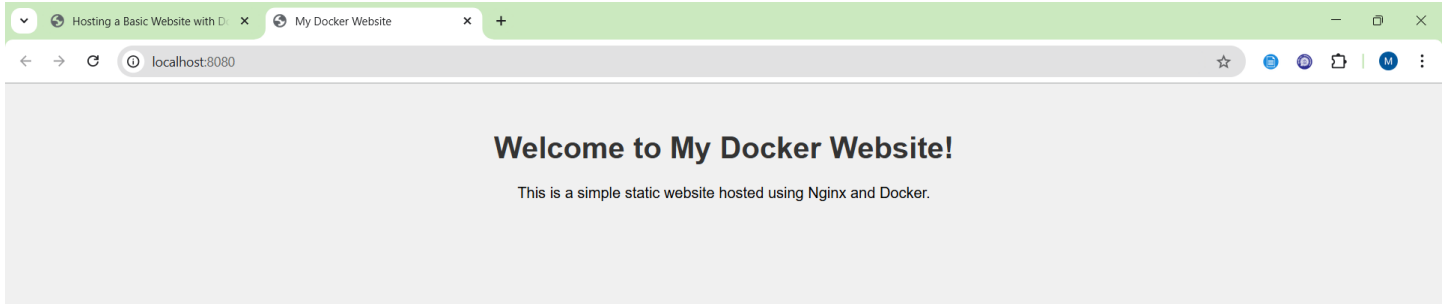
Red : 2141011082

Hosting a Basic Website with Docker

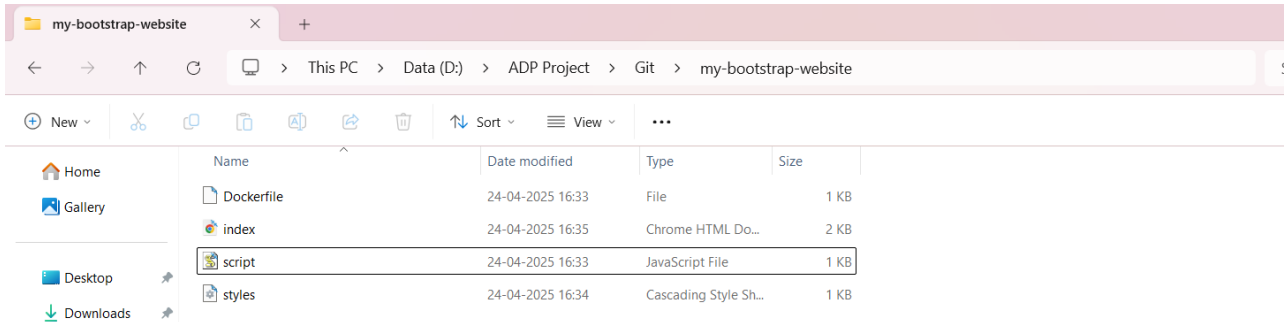


```
Windows PowerShell
=> [1/2] FROM docker.io/library/nginx:alpine@sha256:65645c7bb6a0661892a8b03b89d0743208a18dd2f3f17a54ef4b76fb8e2f 2.1s
=> => resolve docker.io/library/nginx:alpine@sha256:65645c7bb6a0661892a8b03b89d0743208a18dd2f3f17a54ef4b76fb8e2f 0.0s
=> => sha256:39c2ddf6010082a4a64e7ca44e95aca9bf3eaebc00f17f7ccc2954004f2a7d 15.52MB / 15.52MB 0.8s
=> => sha256:34a64644b756511a2e217f0508e11d1a572085d66cd6dc9a555a082ad49a3102 1.40kB / 1.40kB 0.7s
=> => sha256:197eb75867ef4fcedcd4724f17b0972ab0489436860a594a9445f8eaff8155053 1.21kB / 1.21kB 0.8s
=> => sha256:81bd8ed7ec6789b0cb7f1b47ee731c522f6dba83201ec73cd6bca1350f582948 402B / 402B 0.8s
=> => sha256:d7e5070240863957ebb0b5a44a5729963c3462666baa2947d00628cb5f2d5773 955B / 955B 0.3s
=> => sha256:b464cfd42a6319875aeb27359ec549790ce14d8214fcb16ef915e4530e5ed235 629B / 629B 0.3s
=> => sha256:61ca4f733c802afd9e05a32f0de0361b6d713b8b53292dc15fb093229f648674 1.79MB / 1.79MB 0.5s
=> => extracting sha256:61ca4f733c802afd9e05a32f0de0361b6d713b8b53292dc15fb093229f648674 0.1s
=> => extracting sha256:b464cfd42a6319875aeb27359ec549790ce14d8214fcb16ef915e4530e5ed235 0.0s
=> => extracting sha256:d7e5070240863957ebb0b5a44a5729963c3462666baa2947d00628cb5f2d5773 0.0s
=> => extracting sha256:81bd8ed7ec6789b0cb7f1b47ee731c522f6dba83201ec73cd6bca1350f582948 0.0s
=> => extracting sha256:197eb75867ef4fcedcd4724f17b0972ab0489436860a594a9445f8eaff8155053 0.0s
=> => extracting sha256:34a64644b756511a2e217f0508e11d1a572085d66cd6dc9a555a082ad49a3102 0.0s
=> => extracting sha256:39c2ddf6010082a4a64e7ca44e95aca9bf3eaebc00f17f7ccc2954004f2a7d 0.3s
=> [2/2] COPY index.html /usr/share/nginx/html/index.html 0.1s
=> => exporting to image 2.2s
=> => exporting layers 0.1s
=> => exporting manifest sha256:04b1ef345e5e32e17189ee107fc68c44d4111d652314320c8d66ca1c76c152b1 0.1s
=> => exporting config sha256:9c8286ffffad654aa36a3d20a5df60d24e85c532a494c5b76813e7fe65c8ecb30 0.4s
=> => exporting attestation manifest sha256:fa02a34e30d0656c9aaf9fae3b9cdb9106264dcc04e67a1ead64c33449fe7ee 0.9s
=> => exporting manifest list sha256:98d99b60e22ad38da5f165d35e0c0bdc394d560628b80a0931f5350b3e9abf9d 0.0s
=> => naming to docker.io/library/my-website:latest 0.0s
=> => unpacking to docker.io/library/my-website:latest 0.1s

View build details: docker-desktop://dashboard/build/desktop-linux/desktop-linux/pfh4ncmw9mitt8isj0xkj53h4
PS D:\ADP Project\Git\my-website> docker run -d -p 8080:80 --name my-website-container my-website
cbe11b4921f9fa9f2068f1e0a98ee29f434ade8644cad1b073447986ed4fc1dc
PS D:\ADP Project\Git\my-website> |
```



Website with CSS, JS, BOOTSTRAP with Docker



```
Windows PowerShell
Run 'docker run --help' for more information
PS D:\ADP Project\Git\my-bootstrap-website> docker build -t my-bootstrap-website .
[*] Building 1.6s (9/9) FINISHED
=> [internal] load build definition from Dockerfile
=> => transferring dockerfile: 402B
=> [internal] load metadata for docker.io/library/nginx:alpine
=> [internal] load .dockerignore
=> => transferring context: 2B
=> [1/4] FROM docker.io/library/nginx:alpine@sha256:65645c7bb6a0661892a8b03b89d0743208a18dd2f3f17a54ef4b76fb8e2f
=> => resolve docker.io/library/nginx:alpine@sha256:65645c7bb6a0661892a8b03b89d0743208a18dd2f3f17a54ef4b76fb8e2f
=> [internal] load build context
=> => transferring context: 90B
=> => CACHED [2/4] COPY index.html /usr/share/nginx/html/
=> CACHED [3/4] COPY styles.css /usr/share/nginx/html/
=> CACHED [4/4] COPY script.js /usr/share/nginx/html/
=> exporting to image
=> => exporting layers
=> => exporting manifest sha256:6bd1831d55216d4d87883b8448d943a04ca9387c09a34f6788517af7173fb8b5
=> => exporting config sha256:b4acfa5967d354bbb138cf8120ab1fcf82d25f7cd29b9bf369cadb991cc1c1a1
=> => exporting attestation manifest sha256:db31d9ff72453834470017611bae5947c9417d450ea42c585bd3c0ce0e22bb66
=> => exporting manifest list sha256:ce549664b65b2e8bda3707be47740a81e5c5db7a45988a583a213b5d686f648b
=> => naming to docker.io/library/my-bootstrap-website:latest
=> => unpacking to docker.io/library/my-bootstrap-website:latest
View build details: docker-desktop://dashboard/build/desktop-linux/desktop-linux/cbvtkw7yeennfv3e32gixke12
PS D:\ADP Project\Git\my-bootstrap-website> docker run -d -p 8080:80 --name my-bootstrap-website-container my-bootstrap-website
da4dc1474efede6ae108b12ef7ca0acc2bfd2659a2a7bb4461991570d55a3d79
PS D:\ADP Project\Git\my-bootstrap-website>
```

Ask Gordon BETA

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Local

Docker Hub repositories

1.62 GB / 1.81 GB in use

9 Images

Last refresh: 3 hours ago

Search

| | Name | Tag | Image ID | Created | Size | Actions |
|--------------------------|----------------------|------------------------|--------------|--------------|-----------|---|
| <input type="checkbox"/> | my-website | latest | 98099000e22a | 3 hours ago | 73.0 MB | ▶ ⋮ 🗑 |
| <input type="checkbox"/> | nginx | stable-alpine3.21-perl | 8c0ec5e32733 | 19 hours ago | 126.83 MB | ▶ ⋮ 🗑 |
| <input type="checkbox"/> | cdockerfile-client | latest | 9092e5693ca5 | 14 days ago | 2 GB | ▶ ⋮ 🗑 |
| <input type="checkbox"/> | cdockerfile-server | latest | c9ecf28a2922 | 14 days ago | 2 GB | ▶ ⋮ 🗑 |
| <input type="checkbox"/> | python-server | latest | 9087bfebb67c | 14 days ago | 1.45 GB | ▶ ⋮ 🗑 |
| <input type="checkbox"/> | python-client | latest | e2439b274e48 | 14 days ago | 1.45 GB | ▶ ⋮ 🗑 |
| <input type="checkbox"/> | python | latest | 1f7ef1e8f35b | 16 days ago | 1.47 GB | ▶ ⋮ 🗑 |
| <input type="checkbox"/> | hello-world | latest | fc08e727181e | 3 months ago | 20.4 KB | ▶ ⋮ 🗑 |
| <input type="checkbox"/> | my-bootstrap-website | latest | ce549664b65b | 2 hours ago | 73.65 MB | ▶ ⋮ 🗑 |

Showing 9 items

Engine running

RAM 2.52 GB CPU 6.78% Disk: 3.40 GB used (limit 1006.85 GB)

Terminal v4.0.0

Ask Gordon BETA

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Container CPU usage

0.00% / 800% (8 CPUs available)

Container memory usage

8.47MB / 3.63GB

Show charts

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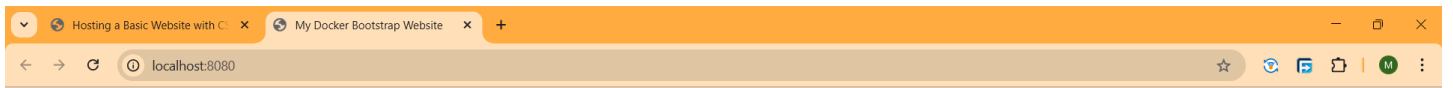
Only show running containers

| | Name | Container ID | Image | Port(s) | CPU (%) | Last started | Actions |
|--------------------------|---------------------------|--------------|--------------------------------------|-------------------------|---------|----------------|---|
| <input type="checkbox"/> | client-run-5efddceb4e41 | ccc4111bcf1b | cdockerfile-client | | 0% | 14 days ago | ▶ ⋮ 🗑 |
| <input type="checkbox"/> | server-run-c1fe6dfc3379 | b8565470d084 | cdockerfile-server | | 0% | 14 days ago | ▶ ⋮ 🗑 |
| <input type="checkbox"/> | my-bootstrap-website-cont | da4dc1474efe | my-bootstrap-website | 8080:80 | 0% | 43 seconds ago | ▶ ⋮ 🗑 |
| <input type="checkbox"/> | cdockerfile | - | - | - | 0% | 14 days ago | ▶ ⋮ 🗑 |
| <input type="checkbox"/> | python | - | - | - | 0% | 14 days ago | ▶ ⋮ 🗑 |

Engine running

RAM 2.52 GB CPU 6.78% Disk: 3.40 GB used (limit 1006.85 GB)

Terminal v4.0.0



Welcome to My Docker Website!

This website uses Bootstrap, jQuery, and custom CSS, hosted with Nginx and Docker.

Toggle Message

Hello! This message was toggled using jQuery.