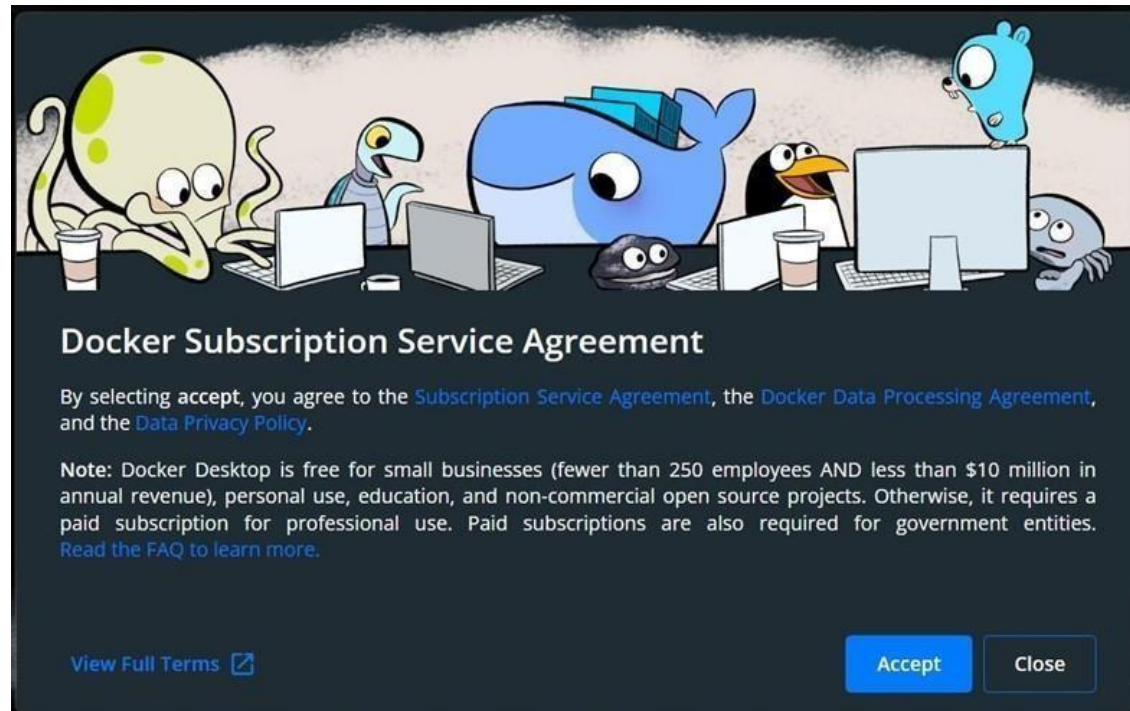


Setting Up Application Environment

Docker CLI Installation

Date	30 October 2022
Team ID	PNT2022TMID26804
Project Name	CONTAINMENT ZONE ALERTING

Docker CLI:



Docker Desktop

Update to latest

sukhitkumar07

Containers

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Extensions BETA

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Containers

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A container packages up code and its dependencies so the application runs quickly and reliably from one computing environment to another. [Learn more](#)

Run a Sample Container

Try running a container: Copy and paste this command into your terminal and then come back

```
docker run -d -p 80:80 docker/getting-started
```

[Explore more in the Docker Docs](#)

Guides

Redis

An open-source in-memory key-value store that functions as a data structure server.

Run

NGINX

An open-source web server, reverse proxy, load balancer and HTTP cache.

Run

PostgreSQL

An open-source object-relational transactional ACID-compliant SQL database.

Run