

## DEPLOYMENT OF APP IN IBM CLOUD

Date	14 November 2022
Team ID	PNT2022TMID37165
Project Name	CONTAINMENT ZONE ALERTING

### CONTAINERIZE THE APP :

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Containers

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Containers

A container packages up code and its dependencies so the application runs quickly and reliably from one computing environment to another.

Only show running containers

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	NAME	IMAGE	STATUS	PORT(S)	STARTED	ACTIONS
<input type="checkbox"/>	<div>hardcore_bouman</div> <div>3a48a26b9c35</div>	<a href="#">docker/getting-started:latest</a>	Running	80:80	4 minutes ago	

Showing 1 items

RAM 0.09GB

CPU 0.49%

Not connected to Hub

v4.14.1

```
FROM python:3.7
WORKDIR /app
ADD . /app
COPY requirements.txt /app
RUN python3 -m pip install -r requirements.txt
RUN python3 -m pip install ibm_db
EXPOSE 5000
CMD [\'93python\'94 , \'93app.py\'94]\
}
```

Flask

ibm\_db

sendgrid