

Docker file

Use Python base image

FROM python:3.9

Set working directory in the container

WORKDIR /app

Copy the current directory contents into the container at /app

COPY . /app

Install dependencies

RUN pip install --no-cache-dir -r requirements.txt

Expose the port the app runs on

EXPOSE 8000

Run the application

CMD ["python", "main.py"]

Update ReadMe.md

Docker Integration

To run the application using Docker, follow these steps:

1. Build the Docker image:

```
```bash
```

```
docker build -t ice-cream-app .
```

```
'''
```

## 2. Run the Docker container:

```
```bash
```

```
docker run -p 8000:8000 ice-cream-app
```

```
'''
```