

Deploying the Project - Simple WebApp

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DockerFile

- **Instructions** on how to build our app
- **What infrastructure** will it use
- **Building and running** the container dockerfileCopyEdit

```
FROM python:3.9-slim

WORKDIR /app
COPY requirements.txt requirements.txt
RUN pip install --no-cache-dir -r requirements.txt

COPY . .
CMD ["python", "app.py"]
```

```
docker build -t my-gradio-app .
docker run -p 7860:7860 my-gradio-app
```

Hands-on

Let's turn our application to a containerized one...