Reviewing the Case for Docker

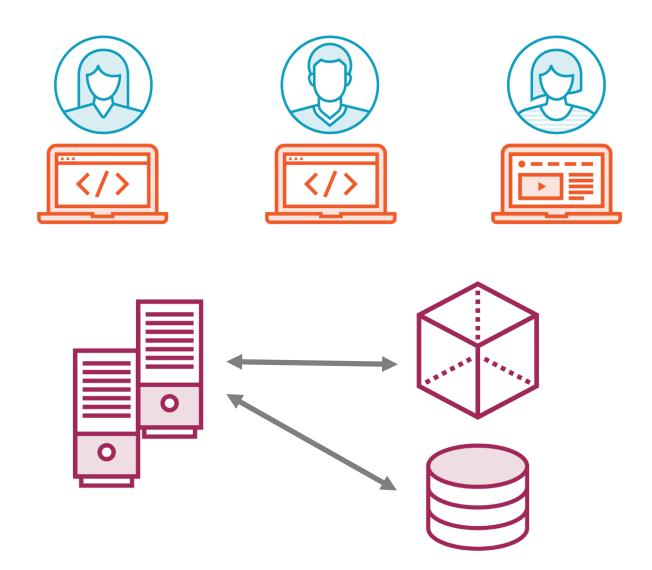


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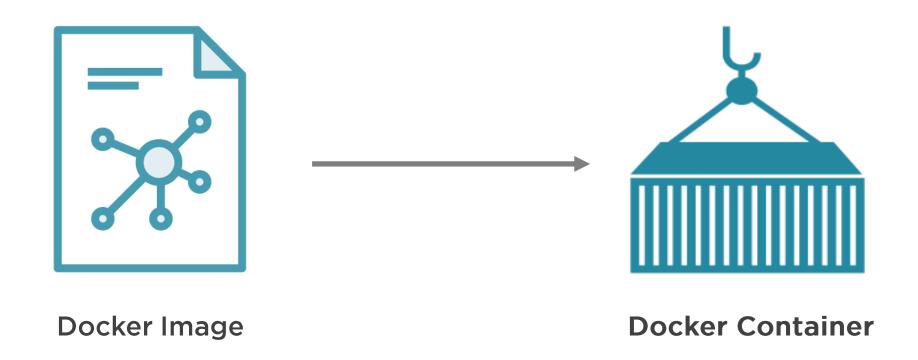


Docker Web Development Benefits





Images and Containers





Docker Tools

Docker Client

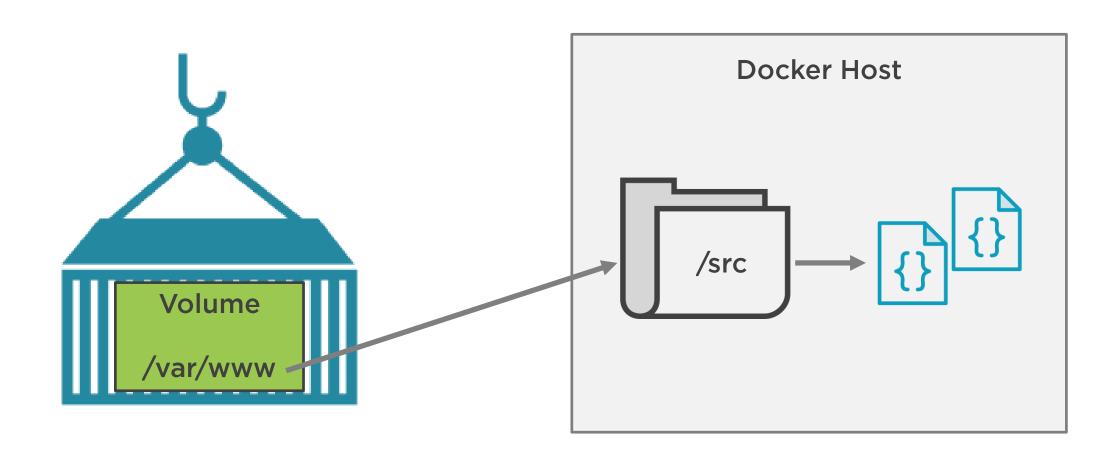
Docker Kitematic

Docker Machine (Docker Toolbox Only)

Docker Compose



Docker Volumes





Dockerfile and Custom Images

FROM node

LABEL author="Dan"

COPY . /var/www

WORKDIR /var/www

RUN npm install

EXPOSE 8080

ENTRYPOINT ["node", "server.js"]



Docker Compose

```
version: "3.x"
services:
 node:
  build:
   context:.
   dockerfile: node.dockerfile
  networks:
   -nodeapp-network
 mongodb:
   image: mongo
   networks:
    - nodeapp-network
networks:
 nodeapp-network
  driver: bridge
```



Thank You!



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Docker

