- Best practices for writing Dockerfiles

- General guidelines and recommendations

- Create ephemeral containers

- Understand build context

- Pipe Dockerfile through stdin

- BUILD AN IMAGE USING A DOCKERFILE FROM STDIN, WITHOUT SENDING BUILD CONTEXT

- BUILD FROM A LOCAL BUILD CONTEXT, USING A DOCKERFILE FROM STDIN

- BUILD FROM A REMOTE BUILD CONTEXT, USING A DOCKERFILE FROM STDIN

- Exclude with .dockerignore

- Use multi-stage builds

- Don't install unnecessary packages

- Decouple applications

- Minimize the number of layers

- Sort multi-line arguments

- Leverage build cache

- Dockerfile instructions

- Examples for Official Images