



































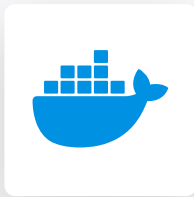


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## Docker static code analysis


Unique rules to find Vulnerabilities, Security Hotspots, and Code Smells in your DOCKER code













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Tags ▾

Impact ▾

Clean code attribute ▾


Search by name... 

 Code Smell
Prefer COPY over ADD for copying local resources

WORKDIR instruction should only be used with absolute path

Too long RUN instruction should be split into multiple lines

Prefer Exec form for ENTRYPOINT and CMD instructions

"WORKDIR" instruction should be used instead of "cd" commands

Specific version tag for image should be used

Package update should not be executed without installing it

Cache should be cleaned after package installation

Deprecated instructions should not be used

Consent flag should be set to avoid manual input

Environment variables should not be unset on a different layer than they were set


### Reduce the amount of consecutive RUN instructions

Analyze your code

Consistency - Conventional

Maintainability 

 Code Smell  Major 

Multiplying the number of RUN instructions increases the final image build time and size.

- Why is this an issue?
- How can I fix it?
- More Info

### Documentation

- Dockerfile Best Practices - [Limit image layers amount](#)

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