# Datum:

30.01.2021

# Ziel:

Darstellen Grob-Architektur

# Ergebnisse:

## Übersicht aller Packages in src

npx depcruise -x "\\.stories\\." --config .dependency-cruiser.js --include-only "^src" --output-type ddot . | dot -T svg > dependencygraph.svg

=>

Scr-Packages.svg

## Grobübersicht der Packages

npx depcruise -x "\\.stories\\." --config .dependency-cruiser.js --include-only "^src" --max-depth 1 --output-type ddot . | dot -T svg > dependencygraph.svg

=>

Packes-Grobübersicht.svg

**Besser:**

npx depcruise -x "\\.stories\\.|node\_modules|\_\_mocks\_\_|\_\_stubs\_\_|assets" --config .dependency-cruiser.js -v -T json src -f results.json

npx depcruise-fmt -T archi results.json | dot -T svg > module-graph.svg | npx depcruise-wrap-stream-in-html > dependency-graph.html

npx depcruise-fmt -T archi results.json | dot -T svg > module-graph.svg | npx depcruise-wrap-stream-in-html > high-level-graph.html

Violation-Report

# npx depcruise -x "\\.stories\\.|node\_modules|\_\_mocks\_\_|\_\_stubs\_\_|assets" --config .dependency-cruiser.js -v -T err-html src -f violation-report.html

# Werkzeuge:

https://github.com/sverweij/dependency-cruiser/blob/HEAD/doc/cli.md#--include-only-only-include-modules-satisfying-a-pattern