Technical Health Overview Report for BGOONZ_BLOG_2.0

Behavioral Code Analysis 2021-07-16 by CodeScene

Summary

The Technical Health Overview captures the code health of your hotspots on a file level and on an architectural level in order to get a take-home report representing a snapshot of the technical metrics. The document is addressed to the technical leaders that want an overview of the strong and weak parts in the codebase.

Overall code health

Code Health right now 8.34

8.71

Code Health last month

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Code Health last year

Code Health identifies factors known to impact Maintenance costs and Deliver Risks. The Code Healths metric is based on patterns known to correlate with increased maintenance costs. Patterns that make the code harder to understand and, hence, increase the risk of chanhe and make the module more expensice to evolve.

Hotspots with Code Health Trends

Hotspot Name	Code Health	Identified Code Health	Goals
plugins.js BGOONZ_BLOG_2.0/static/js	6	Many Conditionals Complex Method Excess Number of Function Arguments Complexity Trend Growth Code Health Degradations	
prism.js BGOONZ_BLOG_2.0/static/js	7	Bumpy Road Deep, Nested Complexity Many Conditionals Complex Method Excess Number of Function Arguments Complexity Trend Growth Code Health Degradations Code Health Improvements	
static-entry.js BGOONZ_BLOG_2.0/.cache/commonjs	8	Many Conditionals Complex Method	
main.js BGOONZ_BLOG_2.0/static/js	8	Bumpy Road Complex Method High Degree of Code Duplication	
Header.js BGOONZ_BLOG_2.0/src/components	9	Large Method Code Health Improvements	
loader.js BGOONZ_BLOG_2.0/.cache/commonjs	9	Bumpy Road Complex Method	
ssr-develop-static-entry.js BGOONZ_BLOG_2.0/.cache/commonjs	9	Complex Method	
navigation.js BGOONZ_BLOG_2.0/.cache/commonjs	9	Complex Method	
root.js BGOONZ_BLOG_2.0/.cache/commonjs	9	Low Overall Code Complexity	
dev-loader.js BGOONZ_BLOG_2.0/.cache/commonjs	9	Bumpy Road	
Layout.js BGOONZ_BLOG_2.0/src/components	10	Code Health Improvements	
page.js BGOONZ_BLOG_2.0/src/templates	10	Low Overall Code Complexity	
html.js BGOONZ_BLOG_2.0/src	10	Low Overall Code Complexity	
style.js BGOONZ_BLOG_2.0/.cache/commonjs/fast-refreshoverlay/components	10	Low Overall Code Complexity	

production-app.js BGOONZ_BLOG_2.0/.cache/commonjs	10	Low Overall Code Complexity
style.js BGOONZ_BLOG_2.0/.cache/fast-refresh-overlay/components	10	Low Overall Code Complexity Large Method
app.js BGOONZ_BLOG_2.0/.cache/commonjs	10	Low Overall Code Complexity
runtime-error.js BGOONZ_BLOG_2.0/.cache/commonjs/fast-refreshoverlay/components	10	Low Overall Code Complexity
develop-static-entry.js BGOONZ_BLOG_2.0/.cache/commonjs	10	Low Overall Code Complexity
index.js BGOONZ_BLOG_2.0/.cache/commonjs/fast-refresh-overlay	10	Low Overall Code Complexity

Hotspots By Sub-System No subsystems have been configured.