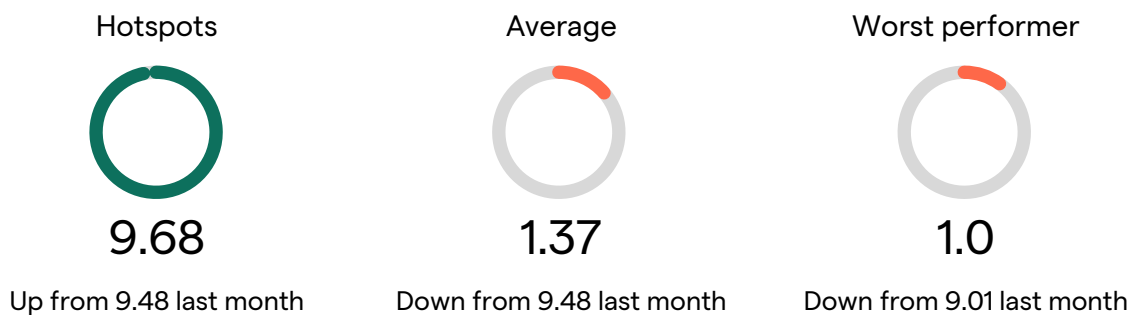# Technical Health Overview Report
for
DNAnalyzer

Behavioral Code Analysis
2022-10-05
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

Hotspots	Average	Worst performer
9.68	1.37	1.0
Up from 9.48 last month	Down from 9.48 last month	Down from 9.01 last month

Code Health identifies factors known to impact Maintenance costs and Delivery Risks. View dashboard to examine further.

Hotspots with Code Health Trends

Hotspot Name	Code Health	Identified Code Health Issue	Goals
Properties.java DNAnalyzer/src/DNAnalyzer	9	• Many Conditionals • Complex Method • Complexity Trend Decrease • Code Health Degradations • Code Health Improvements	
CoreExecutor.java DNAnalyzer/src/DNAnalyzer	10	• Low Overall Code Complexity • Code Health Improvements	
ProteinFinder.java DNAnalyzer/src/DNAnalyzer	10	• Complexity Trend Decrease • Code Health Improvements	
ProteinAnalysis.java DNAnalyzer/src/DNAnalyzer	10		
ReadingFrames.java DNAnalyzer/src/DNAnalyzer	10		
Main.java DNAnalyzer/src/DNAnalyzer	10	• Low Overall Code Complexity	

Hotspots By Sub-System

No subsystems have been configured.