Relatório Análise de Desempenho

1. Dados Brutos (10 Execuções)

Linguagem	Tipo de Tempo	Run 1	Run 2	Run 3	Run 4	Run 5	Run 6	Run 7	Run 8	Run 9	Run 10
C	real	0.698	0.699	0.689	0.726	0.702	0.726	0.708	0.693	0.692	0.724
C	user	0.016	0.015	0.0	0.015	0.015	0.0	0.016	0.0	0.015	0.0
C	sys	0.015	0.015	0.0	0.0	0.0	0.015	0.0	0.015	0.0	0.015
Java	real	0.197	0.179	0.162	0.195	0.166	0.165	0.163	0.165	0.195	0.179
Java	user	0.015	0.0	0.015	0.0	0.015	0.016	0.015	0.015	0.0	0.0
Java	sys	0.0	0.015	0.0	0.0	0.0	0.0	0.0	0.0	0.015	0.015
Python	real	0.258	0.312	0.233	0.234	0.236	0.234	0.236	0.235	0.243	0.252
Python	user	0.0	0.031	0.0	0.015	0.015	0.0	0.0	0.0	0.0	0.015
Python	sys	0.031	0.0	0.016	0.0	0.0	0.0	0.0	0.0	0.031	0.015

2. Tabela de Resumo (Média e Mediana)

Linguagem	Tipo de Tempo	Média (s)	Mediana (s)
C	real	0.706	0.701
C	user	0.009	0.015
C	sys	0.008	0.008
Java	real	0.177	0.173
Java	user	0.009	0.015
Java	sys	0.005	0.0
Python	real	0.247	0.236
Python	user	0.009	0.008
Python	sys	0.009	0.0

3. Informações do Ambiente de Teste

Componente	Especificação
Nome do Host	MIGUEL
Fabricante	Acer
Modelo	Nitro ANV15-51
Processador	Intel64 Family 6 Model 186 Stepping 2 GenuineIntel ~2100 Mhz
GPU	NVIDIA GeForce RTX 3050
Memória RAM	24 GB @ 5200 MT/s
Armazenamento	2 TB SSD + 500 GB SSD
Sistema Operaci	Microsoft Windows 11 Pro
Versão C (GCC)	6.3.0

Versão Java	22.0.1									
Versão Python	3.12.10									