















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Hoja de Trabajo 9

Link al repositorio de GitHub: <https://github.com/ignaciomendez/HDT9.git>

Profiler:

Name	Total Time	Total Time (CPU)	Invocations
 main	18.9 ms (100 %)	31.0 ms (100 %)	9
 edu.uvg.ht9.Factory. getInstance (int)	11.8 ms (62.4 %)	31.2 ms (100.8 %)	3
 Self time	11.7 ms (62.4 %)	31.2 ms (100.8 %)	3
 structure5.RedBlackTree. <clinit> ()	0.015 ms (0.1 %)	0.0 ms (0 %)	1
 edu.uvg.ht9.Diccionario. guardarDatos (java.util.ArrayList)	6.73 ms (35.6 %)	0.0 ms (0 %)	3
 edu.uvg.ht9.ArbolSplay. add (Object)	4.95 ms (26.2 %)	0.0 ms (0 %)	6
 Self time	0.927 ms (4.9 %)	0.0 ms (0 %)	3
 edu.uvg.ht9.ArbolRedBlack. add (Object)	0.728 ms (3.9 %)	0.0 ms (0 %)	6
 edu.uvg.ht9.ArbolBinarySearchTree. add (Object)	0.117 ms (0.6 %)	0.0 ms (0 %)	6
 edu.uvg.ht9.Diccionario. traducir (java.util.ArrayList)	0.371 ms (2 %)	0.0 ms (0 %)	3
 Self time	0.131 ms (0.7 %)	0.0 ms (0 %)	3
 edu.uvg.ht9.ArbolRedBlack. get (Object)	0.096 ms (0.5 %)	0.0 ms (0 %)	1
 edu.uvg.ht9.ArbolSplay. get (Object)	0.091 ms (0.5 %)	0.0 ms (0 %)	1
 edu.uvg.ht9.ArbolBinarySearchTree. get (Object)	0.052 ms (0.3 %)	0.0 ms (0 %)	1

- La implementación más rápida para guardar los datos fue: Binary Search Tree.

- La implementación más rápida para traducir los datos fue: Binary Search Tree.