

German García 15008

Antonio Ixtecoc 15582

Aldo Aguilar Nadalini 15170

Esteban Avalos 15059

Luis Nájera 15581


## Análisis Profilers

### Análisis Rendimiento por Métodos CPU

Call Tree - Method	Total Time [%] ▼	Total Time
main		18.9 ms (100%)
mainRobot.main (String[])		18.9 ms (100%)
BackTrack.<init> (int[], int[], int[], int[], in		17.5 ms (92.7%)
BackTrack.execute ()		13.2 ms (69.8%)
Self time		2.84 ms (15%)
Lista.<init> (boolean, boolean, boolean)		1.37 ms (7.3%)
RobotMove.turnLeft ()		0.074 ms (0.4%)
RobotMove.<init> (int[], int[], int[], int[]		0.024 ms (0.1%)
BackTrack.updateStates ()		0.011 ms (0.1%)
Self time		1.38 ms (7.3%)

### Análisis Rendimiento por Clases CPU

Call Tree - Class	Total Time [%] ▼	Total Time
main		18.6 ms (98.3%)
mainRobot		18.6 ms (98.3%)
BackTrack		17.2 ms (91%)
RobotMove		6.87 ms (36.3%)
Self time		5.36 ms (28.3%)
Lista		4.91 ms (25.9%)
NodoRight		0.045 ms (0.2%)
NodoLeft		0.040 ms (0.2%)
Self time		1.38 ms (7.3%)

<div>            Class Name Filter (Contains)         </div>			
Hot Spots - Class	Self Time [%] ▼	Self Time	Total Time
<b>RobotMove</b>	<div><div></div></div>	6.87 ms (36.9%)	6.87 ms
<b>BackTrack</b>	<div><div></div></div>	5.36 ms (28.8%)	17.2 ms
<b>NodoFactory</b>	<div><div></div></div>	4.1 ms (21.6%)	4.11 ms
<b>mainRobot</b>	<div><div></div></div>	1.38 ms (7.4%)	18.6 ms
<b>Lista</b>	<div><div></div></div>	0.796 ms (4.3%)	4.91 ms
<b>NodoRight</b>	<div><div></div></div>	0.073 ms (0.4%)	0.073 ms
<b>NodoLeft</b>	<div><div></div></div>	0.069 ms (0.4%)	0.069 ms
<b>NodoChoice</b>	<div><div></div></div>	0.043 ms (0.2%)	0.052 ms

## Análisis de Complejidad

