Abstract

This paper is mainly designed to show the evidence to prove difference between the Java Virtual Machine (JVM) and Common Language Runtime (CLR). The performance is measured with Execution time, Memory Management and Garbage Collection while executing the programs.
A Novel Approach for Analysis of CLR & JVM by Performance Metrics – A Survey

Reference

- Sam Shiel and Ian Bayley, March 5, 2005. A Translation-Facilitated Comparison between the Common Language Runtime and the Java Virtual Machine
- Jeremy Singer, University of Cambridge Computer Laboratory. JVM versus CLR: A Comparative Study

Index Terms

Computer Science  Programming Language

Key words

Execution time  Memory Allocations and Garbage

Collection