

# LinksPage

## Bookmarks

- [JIT - List of Java just-in-time \(JIT\) compilers](#)
  - [Bytecode Verifier \(Note: BCEL, libgcj, IKVM\)](#)
  - [GUI Layer \(AWT/Swing\) - GUI Toolkit Diagram](#)
  - [Debugging via JVMDI/JDWP in SableVM](#)
  - <http://www.shudo.net/jit/perf/>
  - [Collection of Papers on JRE Issues, incl. JVM, JIT, GC, Emulators, etc.](#)
  - [A Collection of JVM Options](#)
  - [USF Programming Languages Course Lecture Notes/Audio](#)
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## Papers

- [A PORTABLE RESEARCH FRAMEWORK FOR THE EXECUTION OF JAVA BYTECODE](#)
  - [A Modular and Extensible JVM Infrastructure](#)
  - [The Jalapeño Virtual Machine\(Jikes RVM\)](#)
  - [JMTk: A portable memory management toolkit.](#)
  - [Combining Stack Caching with Dynamic Superinstructions](#)
  - [GC Points in a Threaded Environment – Sun Microsystems](#)
  - [Cost-Effective Compilation Techniques for Java Just-in-Time Compilers](#)
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## Articles

- [Java Implementations](#)
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## Tutorials

- [Dynamic Compilation and Adaptive Optimization in Virtual Machines](#)
  - [The Design and Implementation of the Jikes RVM Optimizing Compiler](#)
  - [The Design and Implementation of the Jalapeño Research VM for Java](#)
  - [Software Optimization and Virtual Machines](#)
  - [MIT Online Courseware: Computer Language Engineering](#)
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## Existing work for pluggability

- [Hooks from Classpath to VM](#)
  - [Hooks from VM to Classpath](#)
  - [Boehm GC. \*\*NOTE:\*\* Kaffe has two GC thingies \[kaffe-gc\]\(#\) and  \[Boehm-gc\]\(#\)](#)
  - [MMTk from JikesRVM](#)
  - [SableJIT - a module of SableVM](#)
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## Related Pages

- [JVM Feature Comparison](#)
- [Kaffe-Gump](#)
- [Nick Lothian's Unofficial Apache Harmony Blog](#)
- [Existing JVM Benchmarks](#)
- [Native code and assembly resources](#)
- [JVM In Java](#)
- [Unofficial Apache Harmony Blog in Spanish - Blog no oficial en castellano](#)