

Java Locks with PCE

The current implementation of `synchronized` in JOP is just turning off the scheduling interrupt. That is effective PCE without setting the ceiling level (default is maximum).

[\[edit\]](#) Source

The modified Java files are found in this archive.

<http://scharitzer.net/jop/jop.zip>

[\[edit\]](#) Documentation

<http://scharitzer.net/jop/jvm-synchronized.pdf>

<http://scharitzer.net/jop/jvm-synchronized.odt>

[\[edit\]](#) References

- Java Language Specification 3rd Edition [JLS](#)
- Java Virtual Machine Specification 2nd Edition [JVM](#)
- Real Time Specification for Java 1.0.2 [RTSJ](#)

Note: The original content for this document was retrieved from:

http://www.jopwiki.com/Java_Locks_with_PCE