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JamaicaVM

JamaicaVM Build Process

Java Compilation

highly optimizing

profile-based

Footprint Reduction

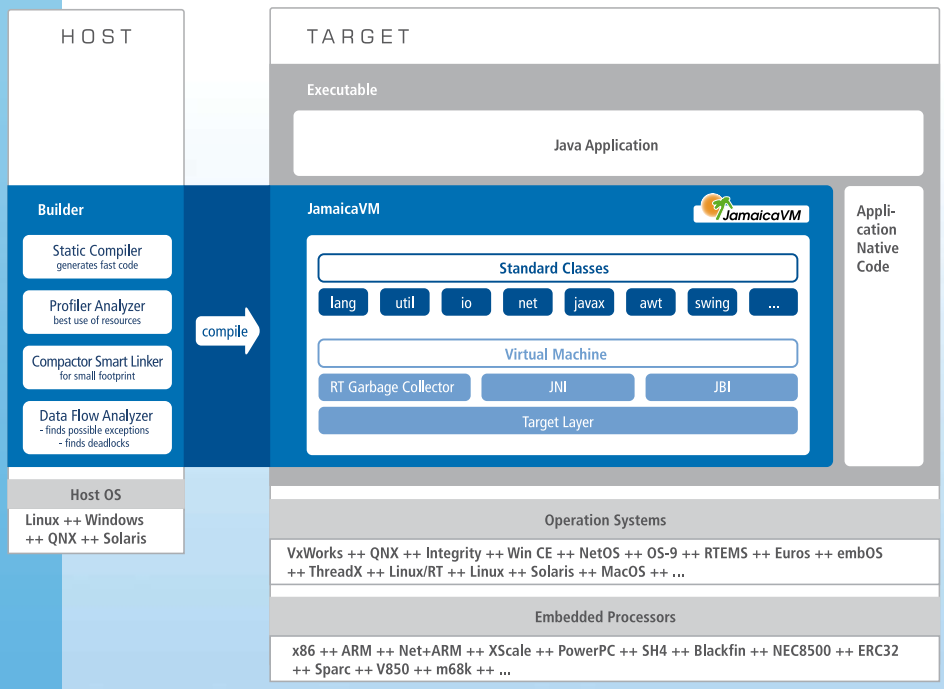
Smart Linking

Class Compaction

System Configuration

Real-Time GC configuration

JamaicaVM Toolset Overview



Traditionally, loading of classfiles is needed when Java applications are run by a virtual machine. However, for embedded systems it is preferable to have all files relevant for an application in a single executable file that may even be stored in read only memory (ROM). The JamaicaVM Builder tool provides a way to create a single application out of a set of class files and the Jamaica Virtual Machine.

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