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## Welcome to the Java™Pathfinder Wiki

This is the main page for Java™ Pathfinder, or “JPF” as we call it from here. JPF is an extensible software model checking framework for Java™ bytecode programs. The system was developed at the NASA Ames Research Center, open sourced in 2005, and is freely available on Sourceforge under the NOSA 1.3 license.

The JPFWiki is our primary source of documentation. It is divided into the following sections:

1. What is JPF? – a brief introduction into model checking and JPF
  - SW model checking by example
  - What are JPF's special features
2. How to obtain and install JPF – everything to get it running on your machine
  - system requirements
  - repository access from shell, Eclipse or NetBeans
  - installing the Eclipse or NetBeans plugins