

# HPS Java

The [HPS Java Project](#) is based on the [org.lcsim framework](#) and provides a full set of physics reconstruction and simulation tools compatible with the [LCIO](#) data format.

## Installation

You should follow the instructions at [Installing HPS Java](#) to create a local installation of the HPS Java Project.

[Running HPS Java](#) has more information about how to run HPS Java using its various command line tools.

## Project Website

HPS Java has a [Project Website](#) that is automatically generated by the continuous integration system.

This site includes the following useful information oriented towards developers:

- [Complete Javadoc](#) - This includes Javadoc of all classes in the entire project across all modules.
  - [Full Package Index](#)
- [Source Code Cross-reference](#)
- [List of contributors](#)
- [List of all sub-modules](#) - These can all be checked out of SVN individually, and each has its own sub-page on the site.

## Links

- [Download from Nexus Repository](#)
- [Jenkins Build](#)