# Four Stages

SVN Setup

Verifying environment configuration

Implementing a basic parallel program

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# SVN Setup

Use SVN to distribute and submit lab work.

https://svn.rice.edu/r/comp322/turnin/S16/<netid>

Laptop

# **Verifying environment configuration**

HJlib is a parallel programming library for Java 8+.

Today, we get your first HJlib program building on your laptop.

Learn about three library APIs: `launchHabaneroApp, async, finish`
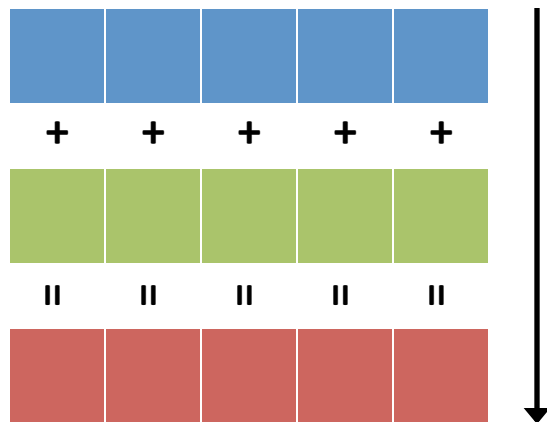
Fix checkstyle errors in the Lab 1 Maven project.

Fix compilation errors in the Lab 1 Maven project.

# Implementing a basic parallel program

Sequential vector sum example is provided.

You will extend it to run in parallel using `finish` and `async`, and measure the performance improvement on your laptop.

# Testing autograder submissions

You should have received an e-mail with account information on the Habanero AutoGrader.

**http://ananke.cs.rice.edu**