Building Barcode4J

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Table of contents

1 Introduction

This page tells you how to build **Barcode4J**.

2 Requirements

- Java Development Kit (JDK) 1.5 or higher (available from Oracle)
- Apache Ant 1.6.2 or higher (available from http://ant.apache.org/)
- Download **Barcode4J** as described on the Download page or from CVS

> Note:
>
> Barcode4J requires J2SE 1.5 at compile time, but works with J2SE 1.4 at run time.

3 Building

Go to the directory where you placed **Barcode4J** and run the Ant build script (`"ant"` on Windows, `"./ant.sh"` on Unix).

If all goes well, this creates a "build" directory which now contains several things:

- `barcode4j.jar`: The barcode package
- `barcode4j-light.jar`: A reduced barcode package without dependency on Avalon Framework.
- `barcode4j.war`: The sample web application with the sample servlet
- the `"docs"` directory: This directory contains the generated Javadocs