ArtfulBits

aiCharts for BlackBerry

User Guide

Contents

Installation

aiCharts library comes as a zipped package. File name contains version of library, for example: aiCharts.1.0.0.zip – file correspond to release with 1.0.0 version number.

After downloading and unpacking aiCharts package to desired location, following files should be exposed:
- **doc** folder (aiCharts class reference documentation, also available online)
- **Samples** folder (aiCharts usage samples)
- **ArtfulBits Software License Agreement.pdf**
- **aiCharts User Guide.pdf**
- **aiCharts.jar**
- **license.lic** (30-days trial license file). See licensing section for more info.

Environment preparation

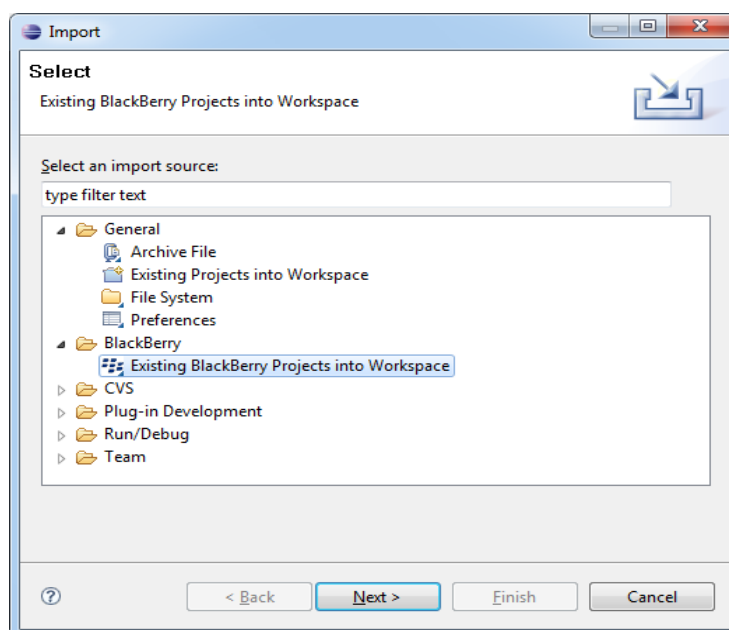In order to get things running, you will need following components installed and configured:
- Eclipse IDE (can be freely downloaded from eclipse website)
- BlackBerry JDE Plug-in (from http://na.blackberry.com/eng/developers/javaappdev/)

In case of any problem with installation, please visit our Forum and FAQ sections on www.artfulbits.com
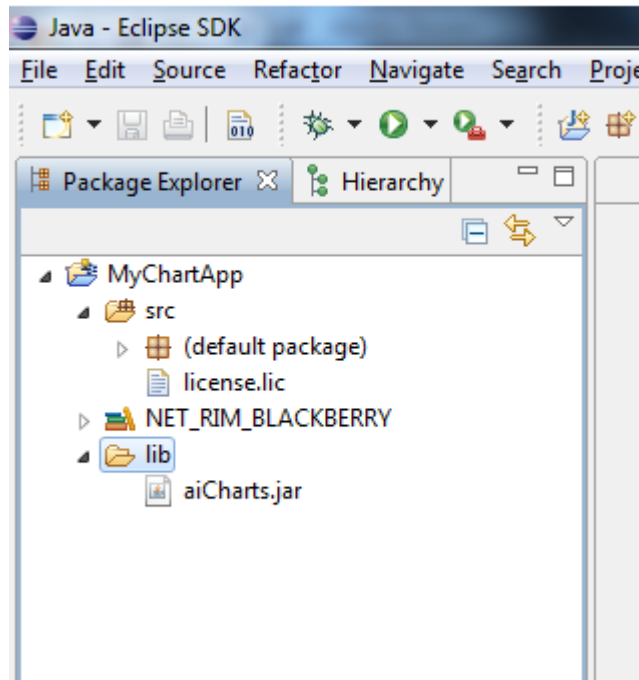
Getting started

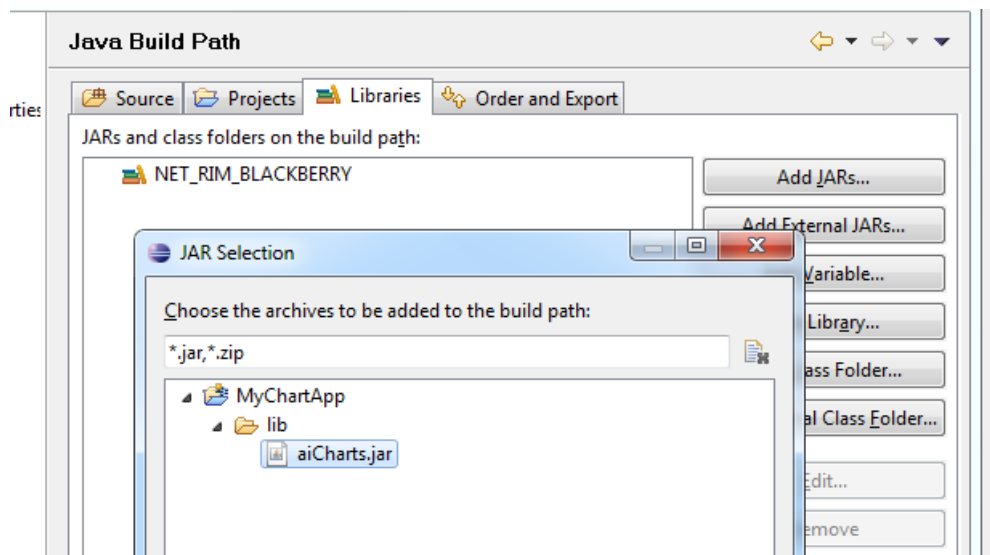Please follow instruction below to create and build application with aiCharts

1. Open Eclipse IDE and go to File -> Import -> Existing BlackBerry Projects into Workspace (or Existing Projects into Workspace)
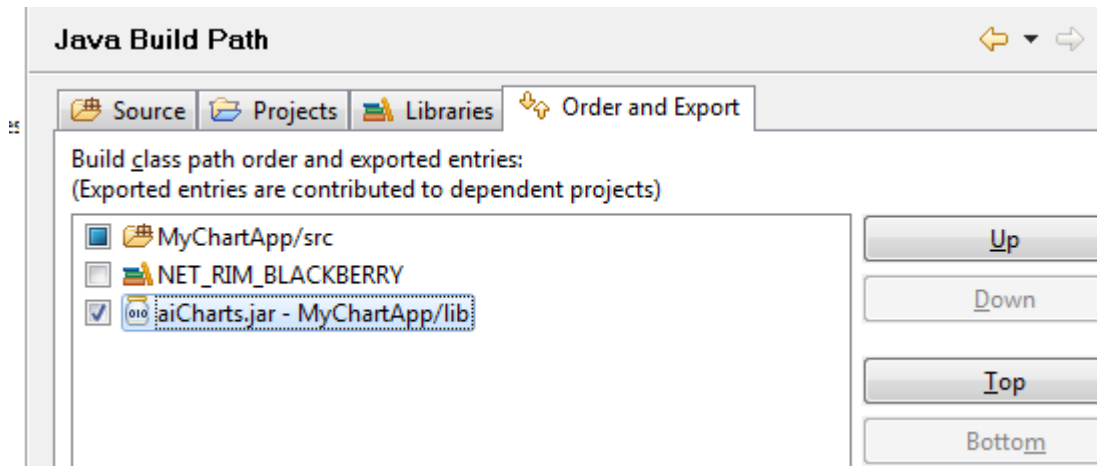
2. Select MyChartApp project from samples directory and click finish
3. Notice that **licence.lic** file placed into sample's **src** directory. If you have already purchased aiCharts component, please replace this file with the one that sent to you. In most cases trial key gives sufficient time for learning all main things.
4. Create **lib** directory into project directory and copy aiCharts.jar into folder

5. Go to properties of MyChartApp sample, switch to **Java Build Path** and select **Libraries**. Add jar using "Add JARs..". Switch to Order and Export and mark aiCharts.jar

Java Build Path

Source | Projects | Libraries | Order and Export

Build class path order and exported entries:
(Exported entries are contributed to dependent projects)

- [✓] MyChartApp/src
- [ ] NET_RIM_BLACKBERRY
- [✓] aiCharts.jar - MyChartApp/lib

Up
Down
Top
Bottom

6.   Now run the sample (Make sure that "**Activate for BlackBerry**" is checked)
7.   The rest of aiCharts samples built according to described above techniques.

Additional Resources

Web Site: http://www.artfulbits.com
Forum: http://www.artfulbits.com/Support/Forum.aspx
FAQ: http://www.artfulbits.com/Support/FAQ.aspx