Stylus XML Converters for Java Quick Start

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This Quick Start contains information on getting started with Stylus XML Converters for Java. For information about:

- n What's new in the current release, refer to the README
- n Stylus XML Converters for Java features, refer to the Stylus XML Converters for Java User's Guide and Reference
- Product requirements, refer to the Stylus XML Converters for Java Installation Guide
- n The example application, demo.java, which is installed in the XML Converters /examples directory, see the comments in the demo.java file.

Contents

This document contains the following sections:

- n "Setting the CLASSPATH"
- n "Sample XML Converters Application"

Setting the CLASSPATH

The Stylus XML Converters for Java jar file, XMLConverters.jar, must be included in your CLASSPATH. The CLASSPATH is the search string your Java Virtual Machine (JVM) uses to locate Stylus XML Converters for Java on your computer. If the Stylus XML Converters for Java jar file is not included in your CLASSPATH, you receive a ClassNotFoundException exception when trying to use Stylus XML Converters for Java.

Windows Example

set CLASSPATH=.;c:\xmlconverters\lib\XMLConverters.jar

UNIX/Linux Example

CLASSPATH=.:/home/user1/xmlconverters/lib/XMLConverters.jar

Sample XML Converters Application

This simple application converts an EDI file of the X12 dialect (myEdi.x12) to an XML file with the name myEdi.x12.xml.

```
import com.ddtek.xmlconverter.*;
import javax.xml.transform.stream.*;

public class ConverterOne {
    public static void main(String args[]) throws Throwable {

    System.out.println(args[0] + " --> " + args[1]);
    Converter toXML = new ConverterFactory().newConvertToXML("converter:EDI");
    toXML.convert(new StreamSource(args[0]), new StreamResult(args[1]));
    }
}
```

To invoke this program, type the following command:

```
javac ConverterOne.java
java ConverterOne myEdi.x12 myEdi.x12.xml
```

See demo.java in the \examples directory for additional examples of Stylus XML Converters for Java applications.

End of Quick Start