

**mzDataExport** is a [Java](#) program that exports mass spectrometry information from the MeMo database into the [mzData](#) format (see <http://psidev.sourceforge.net/ms/> for details).

The [config.xml](#) file is used to specify the database connection details, while the [input.xml](#) contains the ID of the sample, whose information should be exported. The schemas describing the structure of these documents are also given (see [config.xsd](#) and [input.xsd](#) in the [schema](#) folder). The XML information is processed using [Java WSDP](#), which needs to be installed prior to using the mzDataExport program.

The output of the program is an XML document in the mzData format and is written into the [output](#) folder. The log files are written into the [logFiles](#) folder.

Summary of prerequisites:

<b>Tool</b>	<b>Version</b>	<b>Location</b>
Java 2	1.4.2	<a href="http://java.sun.com/j2se/1.4.2/">http://java.sun.com/j2se/1.4.2/</a>
Java WSDP	1.1	<a href="http://java.sun.com/webservices/jwsdp/">http://java.sun.com/webservices/jwsdp/</a>