

How can I generate QR codes from COBOL?

Author: Veryant Support

Saved From: <http://support.veryant.com/support/phpkb/question.php?ID=320>

QR codes can be generated as bitmap files using the ZXing (Zebra Crossing) barcode scanning library. All the file types supported by the W\$BITMAP routine can be used.

- Download the latest jar of 'core'; and 'javase'; from <https://repo1.maven.org/maven2/com/google/zxing/>
At the moment this article is written, the latest jars are core-3.4.1.jar and javase-3.4.1.jar
- Copy the two jars to the 'jars'; directory of the isCOBOL SDK
- Copy QRSAMPLE.cbl to a directory, open the isCOBOL Shell and change to that directory
- Compile with the command:
`iscc QRSAMPLE.cbl`
- Run with the command:
`isrun QRSAMPLE`