

# IReport

## *1 General Information about iReport*

What is iReport

Short history of iReport

Books about JasperReports

The main features of iReport

Useful JasperReports and iReport related links

## *2 Installing iReport*

System Requirements

Installation and configuration

The final test...

## *3 iReport and JasperReports basic concepts*

How JasperReports works

Compilation and export of reports

Our first very simple report

## *4 Connections and Datasources*

Types of datasource

Setting up a JDBC connection

Setting up a custom datasource

Implementing a new custom datasource

## *5 Bands and groups*

Bands

Groups

## *6 iReport plugins*

The abstract iReport plugin

The plugin file descriptor

The hello world plugin

## *7 Using the XML datasource*

Configuring an XML datasource

The Record Path

XML Datasource Syntax

Addressbook sample

XML Datasource license

## *8 Charts*

Creation of a simple chart