

<http://membres-liglab.imag.fr/donsez/cours>

Forge

Software management platforms

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Outline

Motivations

- front-end to software development lifecycle services
 - collaborative revision control
 - software development management system

Main features


- For Developer
 - Source repository
 - Release/Artifact repository
 - Wiki, Blogs
 - Mailing list and IMs
 - Bug and Feature tracking
 - Continuous integration (nightly builds, testing ...)
 - Surveys
- For Manager/Owner
 - Activity reporting
 - Developer scoring
 - Skill searching
 - Code quality metrics
 - License checking
 - Plagiarism (Copy-paste) code detector
 - ...
- Misc
 - Web UI and IDE integration
 - Add-on/plugin support (API, Web Services, ...)

Platforms

- GForge (SourceForge.net) + SF EE
- LibreSource
- Savannah
- NovaForge
- CodeX
- GoogleCode
- ...

Un exemple commenté

GForge



Logiciel/Groupe ▾

Rechercher

Go to Project ▾

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Accueil
Ma page
Arbre des projets
Demande d'aide
JOnAS

Survol
Traceurs
Listes de diffusion
Tâches
Nouvelles
Fichiers
Wiki
SVN

JOnAS is the Open Source implementation by ObjectWeb of the J2EE specification.

- Development Status: [5 - Production/Stable](#)
- License: [GNU Lesser General Public License \(LGPL\)](#)
- Operating System: [OS Independent](#)
- Programming Language: [Java](#)

Enregistré le : 28/03/2002 14:44

Equipe-Projet

Administrateurs :
[Benoit PELLETIER](#)
[Gerard Vandome](#)
[Florent Benoit](#)
[Guillaume Sauthier](#)
[Francois Exertier](#)
[Philippe Durieux](#)

Développeurs :
 46 [\[Voir les membres\]](#)

Sorties récentes

Paquet	Version	Date	Remarques / Surveillance	Téléchargement
JOnAS Milestone Build	JONAS_4_10_1	July 24, 2008	-	Téléchargement
Tools	Jimys	October 20, 2005	-	Téléchargement

Zones publiques

- [Page d'accueil](#)
- [Traceurs](#)
- [Bugs](#) (**92 ouvert(s) sur un total de 1010**)
Bug Tracking System
- [Patches](#) (**0 ouvert(s) sur un total de 2**)
Patch Tracking System
- [Feature Requests](#) (**74 ouvert(s) sur un total de 130**)
Feature Request Tracking System

Dernières Nouvelles


[JOnAS 5.0.4 Available](#)
Florent Benoit - 21/07/2008 10:54
 (0 Comments) [\[Lire plus/Commenter\]](#)

[JOnAS 5.0.2 Available](#)
Florent Benoit - 07/04/2008 09:08
 (0 Comments) [\[Lire plus/Commenter\]](#)

[JOnAS 5.0.1 Available](#)
Florent Benoit - 30/01/2008 09:19
 (0 Comments) [\[Lire plus/Commenter\]](#)

[JOnAS 5.0.0 Available](#)
Florent Benoit - 17/12/2007 08:57
 (0 Comments) [\[Lire plus/Commenter\]](#)


GoogleCode



Google zxing
Code

Multi-format 1D/2D barcode image processing library with clients for Android, Java, and iPhone

[Project Home](#) | [Downloads](#) | [Wiki](#) | [Issues](#) | [Source](#)



ZXing ("Zebra Crossing")

[Summary](#) | [Updates](#)

ZXing (pronounced "zebra crossing") is an open-source, multi-format 1D/2D barcode image processing library implemented in Java. Our focus is on using the built-in camera on mobile phones to photograph and decode barcodes on the device, without communicating with a server. We currently have production-quality support for:

- UPC-A and UPC-E
- EAN-8 and EAN-13
- Code 39
- Code 128
- QR Code

We also have experimental support for the DataMatrix and ITF formats.

This library is divided into several components of interest:

1. **core**: core decoding library, and the main component of the entire project
1. **javame**: JavaME client
1. **javase**: J2SE-specific client code
1. **android**: Android client (1.0 SDK)
1. **androidtest**: Android test app (1.0 SDK)
1. **rim**: RIM/BlackBerry-specific client build
1. **iphone**: iPhone client + port to Objective C / C++ (QR code only)
1. **zxing.org**: The source behind zxing.org
1. **zxing.appspot.com**: The source behind our barcode generator
1. **bug**: Client for [BugLabels](#)'s BUG

New: To complement our decoding software, we have created a [web-based QR Code generator](#) which supports contact information, calendar events, URLs, and much more.

ez@gmail.com | [What's new?](#) | [Profile](#) | [Settings](#) | [Help](#) | [Sign out](#)

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Code License: [Apache License 2.0](#)

Labels: [Google barcode QRCode](#), [Java J2ME reader DataMatrix](#), [UPC decoder Android EAN](#), [Code39 Code128 iPhone](#), [BlackBerry](#)

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[QR Code Generator](#)

[Latest Changes](#)

[Javadoc](#)

Feeds: [Project Feeds](#)

Groups: [ZXing discussion group](#)


Project owners: [srowen](#), [srowitkin](#) [How to join?](#)

Project members:

[alasdair.john.mackintosh](#), [brianandbrown](#), [meschulkind](#), [brandon.kirchstein](#)

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Free forge hosting

- Private or public (ie OpenSource)
- Most known
 - SourceForge.net, Google code, Assembla, ...
- See
 - http://en.wikipedia.org/wiki/Comparison_of_free_software_hosting_facilities

Conclusion