Codendi

Open-source collaborative solution for software project management

Codendi is a collaborative platform for development and activities monitoring that allows to follow the whole lifecycle of software applications from the specifications to the deliveries. From only one interface, Codendi gathers all the tools needed by software development teams. Information, quality and technical officers, project managers and developers are able to work with a common tool and easily share information. Codendi allows to organize, produce, control and collaborate on your software projects. As an open-source solution, you can customize it to your specific needs and develop your own applications.

KEY FEATURES

General

Web interface
Users, wherever they are, always have access to Codendi services via the internet or your intranet

Customizable project workspace
Quickly create a new web environment adapted to each project: choose tools to activate, modify fields...

Help documentation
- All documentation in english & french
- Contextual help on each page during navigation of the web interface

Web services API
The platform exports a Web Services API to invoke Codendi features from a web service -tracking tool, document manager, deliveries system, etc.-
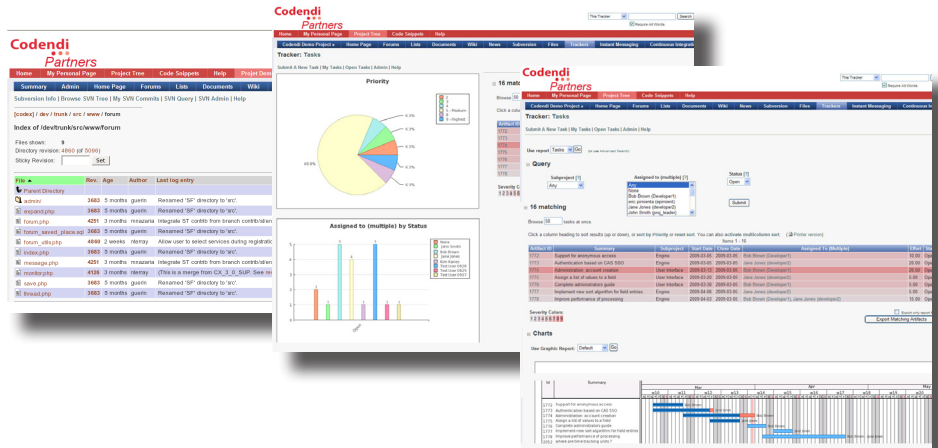
Software and management tools

Project templates
Normalize your projects and implement methodologies by creating templates of projects, trackers, etc.

Universal Tracker : tasks, bugs, requests, requirements, methodologies...
- Pre-configured trackers
- Unlimited trackers for each project
- Highly customizable trackers
- Easy to parametrize workflow
- Powerful search and sort tools
- Reports & graphing tools
- Customizable notifications
- Dependencies between fields
- Configurable personal and project dashboards
- Import/ export

Permissions management
- Secure access to projects
- Access traceability

Document manager
- Workflow and versioning
- Several possible views: tree view, icon view...
- Fine-grained and secure access control on directories & on documents
- Powerful event notification
- Integration of documents and wiki

Development Chain

Source control manager
- Each project has GIT or a centralized Subversion or CVS repository
- Search in repositories by keyword, committer, etc.
- Navigation in the repository
- Graphical overview of file differences

Hudson Interface
Codendi enables real-time visibility and control of your projects. Several indicators linked to continuous integration are proposed: build status, project stability, test results, direct access to all the information of Hudson within Codendi, etc.

Eclipse /Mylyn
With the plugin for the Eclipse IDE, access tracking tools from within the Eclipse platform.

Deliveries manager (packages)
Organise your deliveries in packages: software installer, binary, sources, user documentation, etc.

Collaboration tools

- **Projet Search**
- **Collaborative editing-wiki-**
- **Code Snippet Library**
- **Survey**

Communication tools

- **Instant Messaging**
- **Mailing List Manager**
- **Forums**
- **News**
- **RSS Feeds**
- **Web workspace for each project**

More information about Codendi features
http://www.codendi.com

Codendi

The Codendi services offer and ProServices Subscription

Codendi offers gather the assets of both free tools and closed or proprietary tools: it combines innovation and scalability of an open source solution with the guarantee of consulting services and professional support.

Codendi Pro Services adapts the solution to your business environment and provides you with expert support:

- **Access to Codendi Pro Edition** provided in 100 % open-source
- **Corrective support**: answers to your questions, corrective patches, etc.
- **Developer Support:** support for applications developed by customers on Codendi and integrated into the platform
- **Participation in defining the roadmap**: participate with us in determining new functionalities to be developed for Codendi
- **Access to new major versions**: 1 to 2 new versions per year with new features

Annual subscription

Codendi SaaS offers a solution hosted off-site on a secured and robust infrastructure :

- **Robust and available 24/7 infrastructure:** maintenance & health monitoring, network monitoring,… on a Xerox server
- **Well secured environment:** encrypted connection, intrusion protection, secured network, data privacy.
- **Private management of your projects and your users**
- **Daily backup of your data**
- **Application support level 2 & 3 :** administration request, advanced usage, …
- **Guarantee to use always the last Codendi version**

Annual subscription

Consulting to benefit from our in-depth experience and expertise (Starting up, interfacing, migration, …)
Training dedicated to users, administrators, developers,…
Specific developments to adapt Codendi to your specific requirements

Codendi, the software engineering solution that gathers open source and professional support

Codendi is for you if you need to:
- Reduce your licensing costs by choosing an open-source solution with professional services and support
- Have a guaranteed response time when bugs impact your work
- Develop your own applications on a reliable and tested platform
- Influence development of new functionalities according to your needs.

SEE IT IN ACTION !

DOWNLOAD CODENDI LABS
Discover the main tools of the platform and experience features that currently developed
Download Codendi Labs on www.codendi.org

BROWSE A PROJECT DEMONSTRATION
Ask for a free trial account to try all Codendi features in a demonstration project
Write to info@codendi.com

ATTEND A WEBINAR
Discover Codendi through a demo and ask your questions live to the Codendi team
Dates of the webinars on www.codendi.com

OUR CUSTOMERS

Our customers include:
- large companies from various industry sectors (electronics, telecommunications, medical technologies, defense...)
- SMEs and software & computing services companies
- competitive clusters in the fields of embedded system and new energy technologies

20 000 professional users

more than 3 000 projects managed

Please contact us for more details

CONTACT

Email : info@codendi.com
Phone : + 33 (0)4 76 61 50 06
Website: www.codendi.com