

J-ISIS on GitHub

Oracle informed administrators of projects hosted on Java.net or Kenai.com that Oracle will be closing both websites on April 28, 2017. Thus, it was necessary to find out a new host for J-ISIS project. After some search on the Web, it turns out that GitHub would be the best solution and furthermore GitHub is free of charge for Open Source projects. This document is aimed for J-ISIS users which are not developers.

The full J-ISIS project documents, binary and source code files have been copied from Oracle Kenai web forge to GitHub. <https://github.com/jcd92410>. The Message Forum is now replaced by the GitHub Issues Tab either in the J-ISIS repository or the Web-JISIS repository. It is also envisaged to transfer the old Kenai messages to the GitHub Issues if a solution is found.

While GitHub is still primarily used to collaborate on the development of software, it's also a great way for a team to collaborate on a wide range of projects. From the authoring of books or documents, the distribution of 3D printing models to the crafting of legislation. Whenever there is a team of people collaborating on documents, GitHub can be used to manage the process.

What Is Git?

Git is a version control system (VCS). A *version control system* is a software designed to keep track of the changes made to files over time. More specifically, Git is a *distributed* version control system, which means that everyone working with a project using Git has a copy of the full history of the project, not just the current state of the files.

<https://en.wikipedia.org/wiki/Git>

What Is GitHub?

GitHub is a code hosting platform for version control and collaboration. It lets you and others work together on projects from anywhere. It does that by providing a centralized location to

share the repository, a web-based interface to view it, and features like *forking*, *pull requests*, *issues*, *releases*, and *wikis*, which allow you to specify, discuss, and review changes effectively.

<https://en.wikipedia.org/wiki/GitHub>

1. J-ISIS GitHub Main Screen

<https://github.com/jcd92410>

Full instal... Semantic Ver... jcd92... X How the ... Architect... Adding H... Adding li... GitHub S... J-ISIS Ne... github h... > + v

GitHub, Inc. (US) | <https://github.com/jcd92410> | git create a repository master → ☆ 📁 ↓

Search GitHub Pull requests Issues Gist 🔔 + 👤

Jean-Claude DAUPHIN
jcd92410
[Add a bio](#)
✉ jc.dauphin@gmail.com

Overview Repositories 4 Stars 0 Followers 3 Following 1

Popular repositories Customize your pinned repositories

Web-JISIS
★ 1

J-ISIS-DB-SERVER
Java

J-ISIS
J-ISIS New UNESCO Java ISIS

jisis
Java

34 contributions in the last year Contribution settings ▾

Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan

Mon
Wed
Fri

Learn how we count contributions. Less More

You can see 4 repositories for the time being:

- 1) Web-JISIS is the repository from where you can download Web-JISIS release(s) and documentation.
- 2) J-ISIS-DB-SERVER is a repository for storing a command line J-ISIS Database Server release(s) and associated documents
- 3) J-ISIS repository is the repository from where you can download J-ISIS release(s) and documentation.
- 4) jisis is J-ISIS source code repository

2. How to download J-ISIS release(s) and documents

1) Select J-ISIS by clicking on it

The screenshot shows the GitHub repository page for `jcd92410 / J-ISIS`. The repository has 11 commits, 2 branches, 1 release, and 1 contributor. The files list includes:

- Automating URDU _ Other RTL Scripting Documents Using J-ISIS.pdf
- BASE DE DONNEES-FIMS.pdf
- Data Entry 10 March 2016.pdf
- FAQ J-ISIS.pdf
- INNIZ-Metadata.pdf
- Importing MARC Bibliographic Records.pdf
- J-ISIS and Web Technologies.pdf
- J-ISIS network client server.pdf
- JISIS-TEST.rar
- Pick Lists J-ISIS 10 March 2016.pdf
- Playing with new Web technologies in J-ISIS.pdf
- README.md
- Thesis-Helen Hagos.pdf
- WinISIS2JISIS.pdf
- Z3950 J-ISIS.pdf

You will see the list of J-ISIS documents that are downloadable. To get access to J-ISIS release(s), you need to click on “release”

The close-up shows the repository statistics bar with the following information:

- 11 commits
- 2 branches
- 1 release
- 1 contributor

Below the statistics bar, there are buttons for "Branch: master", "New pull request", "Create new file", "Upload files", "Find file", and "Clone or download".

https://github.com/jcd92410/J-ISIS/releases

git create a repository master

This repository

Search

Pull requests

Issues

Gist

jcd92410 / J-ISIS

Unwatch

2

Star

0

Fork

0

Code

Issues 0

Pull requests 0

Projects 0

Wiki

Pulse

Graphs

Settings

eases

Tags

Draft a new release

Latest release

v1.0

541e6c9

J-ISIS 10 March 2016

Edit

jcd92410

 released this on 12 Mar 2015 · **9 commits** to master since this release

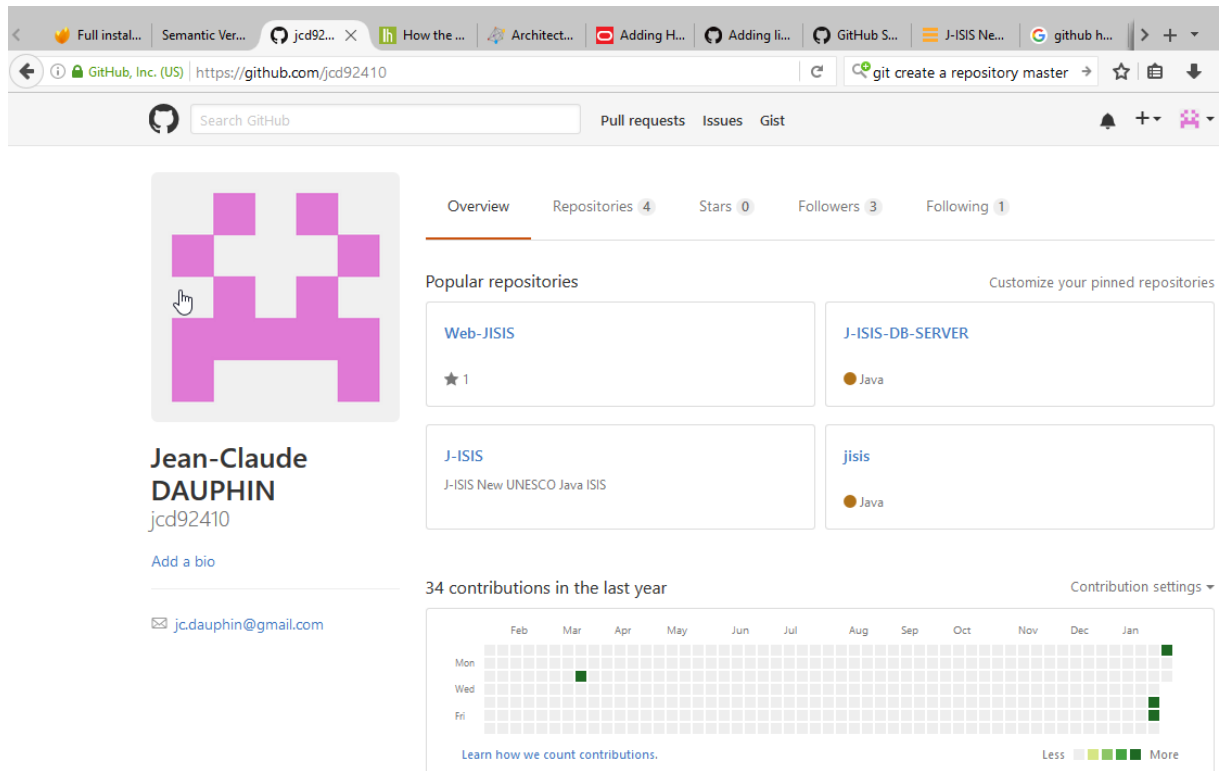
J-ISIS software - 10 March 2016 Final Release. Subfield pick lists, Numerous Enhancements, and bug fixes. Details are described in the release note included with the distribution. JDK 8 is needed

Downloads

J-ISIS.10.March.2016.Release.Note.pdf	251 KB
J-ISIS.Reference.Manual.23.March.2015.pdf	16.5 MB
jisis-mac-10-March-2016.pdf	1.76 MB
jisis-mac-10-March-2016.zip	146 MB
jisis_suite.10.March.2016.zip	152 MB
Source code (zip)	
Source code (tar.gz)	

3. How to download Web-JISIS release(s) and documents

From the J-ISIS GitHub Home web page <https://github.com/jcd92410>, click on Web-JISIS



You will see a form similar to Figure below:

jcd92410 / Web-JISIS

Unwatch 1 Star 1 Fork 0

Code Issues 0 Pull requests 0 Projects 0 Wiki Pulse Graphs Settings

No description or website provided. [Edit](#)

3 commits 1 branch 1 release 1 contributor

Branch: master New pull request Create new file Upload files Find file Clone or download

jcd92410 committed on GitHub Update README.md Latest commit 2363e1e 5 days ago

README.md Update README.md 5 days ago

Web-JISIS

Web-JISIS is a Rich Internet Application (RIA) whose goal is to develop a web top application that has the responsiveness, and look and feel of J-ISIS. Web-JISIS uses a Three-Tier Architecture

- Tier 1: At the client side, Web 2.0 technologies are responsible for the application's graphical user interface. AJAX is used to communicate between this tier and the application server in tier 2. Requests are sent with the URL using GET or POST data. Request and Result data are formatted using JSON, XML, or plaintext.
- Tier 2: the middle tier is also known as the application server, which provides the business processes logic and the data access. The server in the middle tier is a servlet container—a Web server capable of running Java-based Web applications (Tomcat, Jetty, etc). The J-ISIS services (the business rules) are coded in this tier using Java and the client part of jisis-core.jar library. Requests are passed as messages to the database server and results are returned. Sockets are used to communicate between this tier with the client and the database server through TCP/IP.
- Tier 3: the J-ISIS database server provides the business data. The J-ISIS database server is listening for request on port 1111, requests and results are passed as messages through TCP/IP.

Web-JISIS middle tier is using Strut 2 Framework, you can get more information reading the documentation.

<https://github.com/jcd92410/Web-JISIS/releases/download/V1.0.0/Web-JISIS.10.March.2016.pdf>

. To get access to Web-JISIS release(s) and documentation, you need to click on “release”

3 commits 1 branch 1 release 1 contributor

Branch: master New pull request Create new file Upload files Find file Clone or download

jcd92410 committed on GitHub Update README.md Latest commit 2363e1e 5 days ago

README.md Update README.md 5 days ago

README.md

After clicking on release, you will see the form below:

jcd92410 / Web-JISIS

Unwatch

1

Star

1

Fork

0

Code

Issues 0

Pull requests 0

Projects 0

Wiki

Pulse

Graphs

Settings

Releases

Tags

Draft a new release

Latest release

V1.0.0

42b3696

Web-JISIS 10 March 2016

Edit

jcd92410 released this 8 days ago · 2 commits to master since this release

This release uses Twitter Bootstrap 3 framework for a better UI and Responsive Web design. User authentication from J-ISIS database server Apache Shiro implementation.

Downloads

Web-JISIS.10.March.2016.pdf

3.95 MB

Web-JISIS3.war

23.3 MB

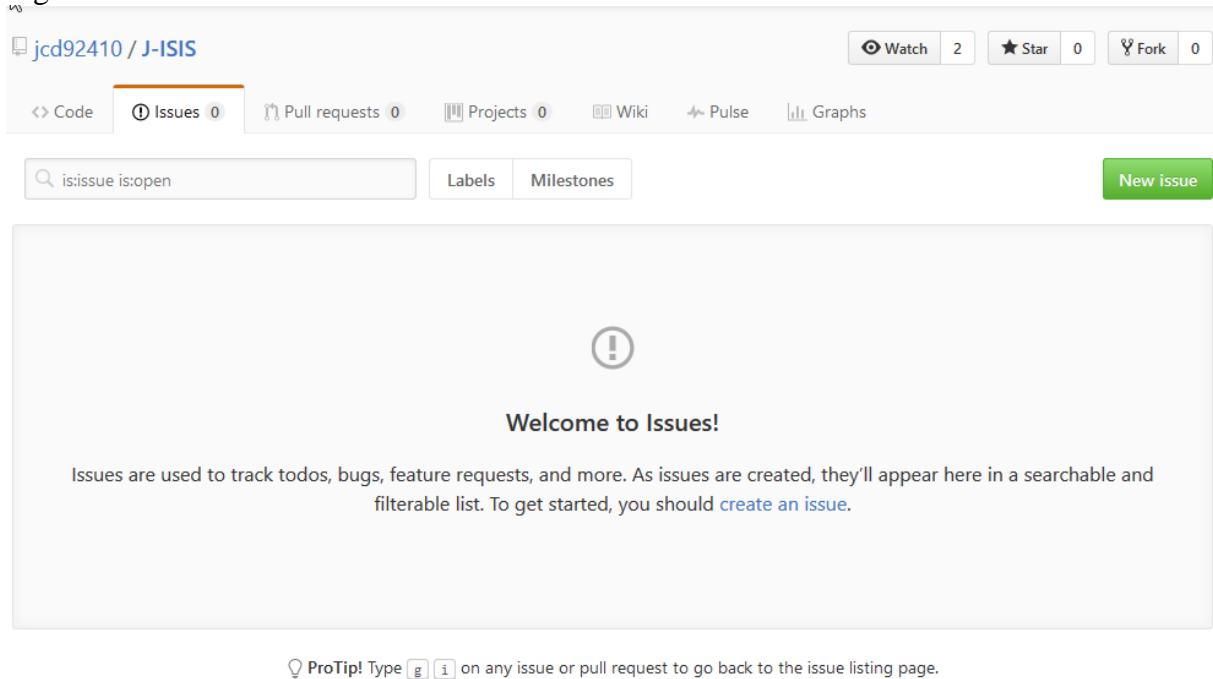
Source code (zip)

Source code (tar.gz)

And from this form, you can download “Web-JISIS3.war” release or “Web-JISIS 10 March 2016.pdf” which is Web-JISIS documentation.


4. Creating a New Issue

To create a new issue, click the “Issues” tab and then click the “New issue” button, shown in Figure below:



If you don't have yet created a GitHub account or you didn't sign in, you will see a form similar to Figure below for creating a GitHub account.

Join GitHub



Have a question about this project? Sign up for a free GitHub account to open an issue and contact its maintainers and the community.

Pick a username

Enter your email address

Create a password

Sign up for GitHub

Already on GitHub? [Sign in](#) to your account

If you have a GitHub account and are signed in you will see a form similar to Figure below:

cd92410 / J-ISIS

Unwatch 2 Star 0 Fork 0

Code Issues 0 Pull requests 0 Projects 0 Wiki Pulse Graphs Settings

Title

Write Preview

AA B i “ < > ↶ ⋮ ⋮ ⋮ ↶ @

Leave a comment

Attach files by dragging & dropping, selecting them, or pasting from the clipboard.

Styling with Markdown is supported

Submit new issue

Assignees

No one—assign yourself

Labels

None yet

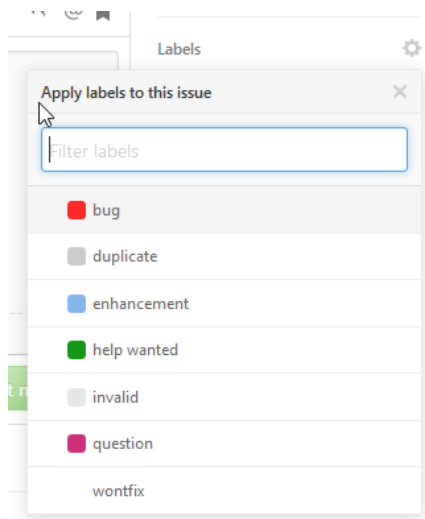
Milestone

No milestone

Enter a descriptive title that will quickly give people a sense of the bug or feature you want to describe, and then enter a more comprehensive description below in the comment field.

If you know who should be working on the issue, you can select that person from a drop-down list of contributors by clicking the button to the right of the “No one is assigned” text

label. You can also select a label from a drop down lists by clicking the button to the” Labels” text:

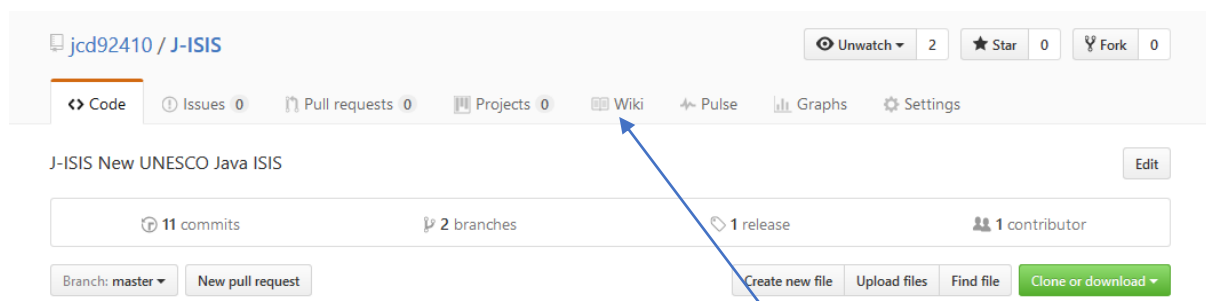


you can also select a milestone if you’re assigning issues to sprints or other deadlines,

Then click on the “ button

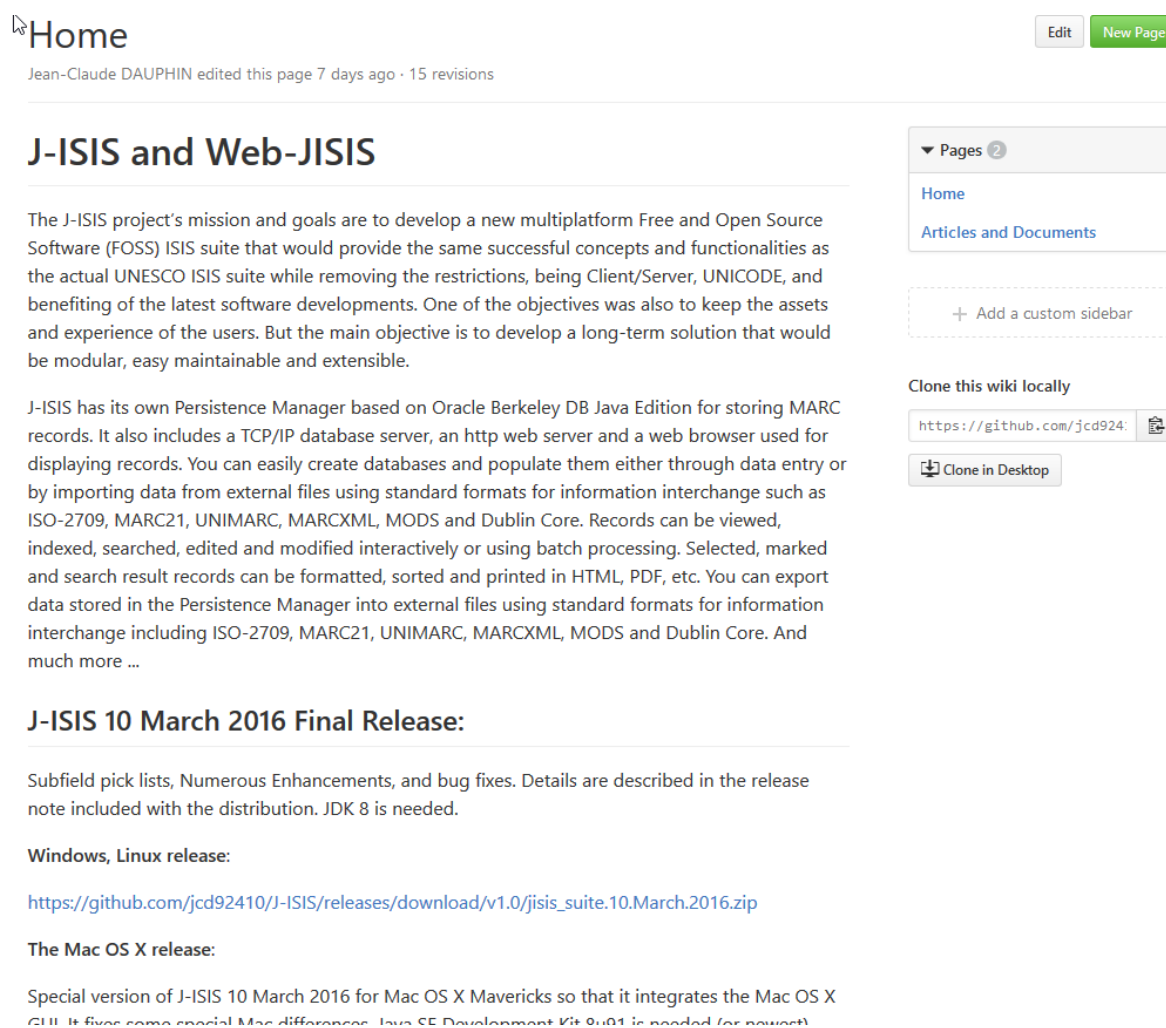
5. Access through the J-ISIS Repository Wiki pages

When you have clicked on J-ISIS repository, the form below is displayed



You can access the J-ISIS Repository Wiki by clicking on Wiki

Then the Wiki pages will be displayed as in Figure below



On the Wiki pages, you will find hyperlink to latest releases and documents.