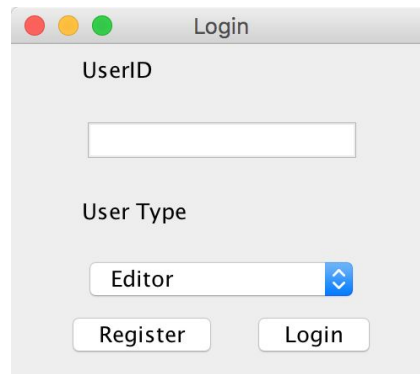


This project is build in IntelliJ IDEA 15. It's a gui project. When you use it, you will find it user friendly. Before run this project, you first need to setup database. Here is three files: setup_tables.sql, setup_views.sql, setup_data.sql; Run them in workbench at this order. It contents create table, trigger and views. Also it inserts some data. You are welcome to create your own data to test! Enjoy!

When the user enters the system, he/she would have two choices: **Login** and **Register**.

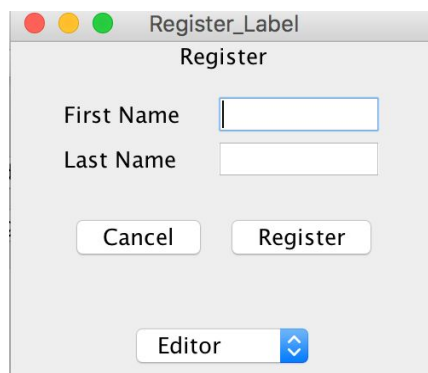


A screenshot of a 'Login' dialog box. It has a title bar with three colored buttons (red, yellow, green) and the text 'Login'. The dialog contains two input fields: 'UserID' and 'User Type'. The 'User Type' field is a dropdown menu currently showing 'Editor'. At the bottom, there are two buttons: 'Register' and 'Login'.

Register:

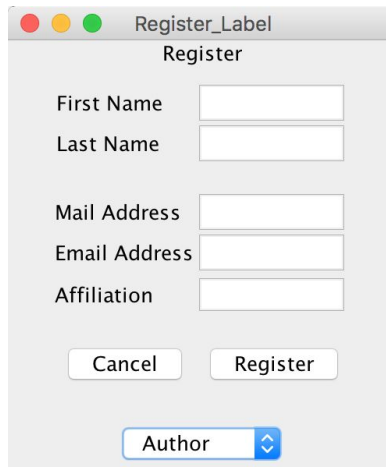
Register your own user and begin your test! Remember your use id cause you need them to login!

Editor:



A screenshot of a 'Register' dialog box. It has a title bar with three colored buttons (red, yellow, green) and the text 'Register_Label' and 'Register'. The dialog contains two input fields: 'First Name' and 'Last Name'. At the bottom, there are two buttons: 'Cancel' and 'Register'. Below the buttons, there is a dropdown menu currently showing 'Editor'.

Author:



Register_Label
Register

First Name

Last Name

Mail Address

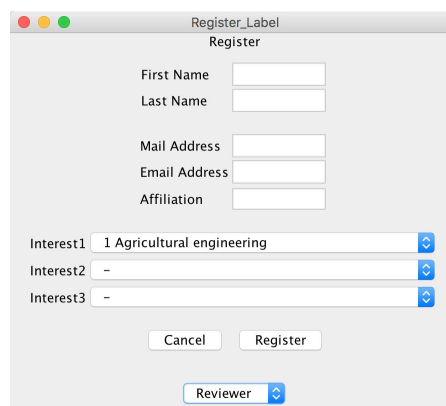
Email Address

Affiliation

Cancel Register

Author

Reviewer:



Register_Label
Register

First Name

Last Name

Mail Address

Email Address

Affiliation

Interest1

Interest2

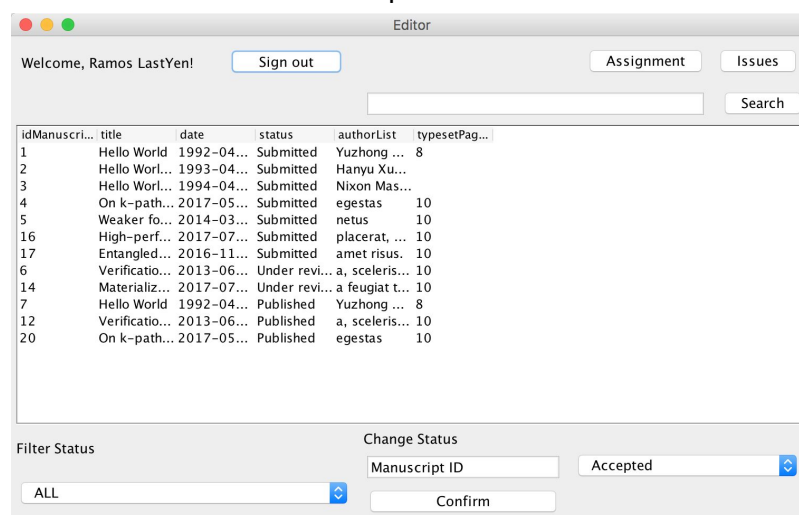
Interest3

Cancel Register

Reviewer

After Login:

Editor: Editor can see all the manuscript information.



Editor

Welcome, Ramos LastYen!

idManuscri...	title	date	status	authorList	typesetPag...
1	Hello World	1992-04...	Submitted	Yuzhong ...	8
2	Hello Worl...	1993-04...	Submitted	Hanyu Xu...	
3	Hello Worl...	1994-04...	Submitted	Nixon Mas...	
4	On k-path...	2017-05...	Submitted	egestas	10
5	Weaker fo...	2014-03...	Submitted	netus	10
16	High-perf...	2017-07...	Submitted	placemat, ...	10
17	Entangled...	2016-11...	Submitted	amet risus...	10
6	Verificatio...	2013-06...	Under revi...	a, sceleris...	10
14	Materializ...	2017-07...	Under revi...	a feugiat t...	10
7	Hello World	1992-04...	Published	Yuzhong ...	8
12	Verificatio...	2013-06...	Published	a, sceleris...	10
20	On k-path...	2017-05...	Published	egestas	10

Filter Status ALL

Change Status

Manuscript ID Accepted

Sign out button: return to Login

Search button: Input the keywords. It will match the keywords in the title or authorList!

Example:

The screenshot shows a web application window titled "Editor". At the top, it says "Welcome, Ramos LastYen!" with a "Sign out" button. There are tabs for "Assignment" and "Issues". A search bar contains the text "Hello netus" and a "Search" button. Below the search bar is a table with the following data:

idManuscri...	title	date	status	authorList	typesetPag...
1	Hello World	1992-04...	Submitted	Yuzhong ...	8
2	Hello Worl...	1993-04...	Submitted	Hanyu Xu...	
3	Hello Worl...	1994-04...	Submitted	Nixon Mas...	
5	Weaker fo...	2014-03...	Submitted	netus	10
7	Hello World	1992-04...	Published	Yuzhong ...	8

At the bottom, there is a "Filter Status" section with a dropdown menu set to "ALL". To the right is a "Change Status" section with a "Manuscript ID" text field and a status dropdown menu set to "Accepted". A "Confirm" button is located below these fields.

Filter Status:

Search Manuscripts by their status!

A dropdown menu for "Filter Status" is shown, with "ALL" selected and highlighted in blue. The other options in the menu are:

- Submitted
- Under review
- Rejected
- Accepted
- In typesetting
- Scheduled for publication
- Published

Change Status:

Put the Manuscript ID in the text field and select the status you want to change, then you can press the confirm button! The content to input will change according to the status you select. (PS: I haven't add many check here, so change the reasonable status. It will help you with the later test!). Example:

Four examples of the "Change Status" form are shown, numbered 1 through 4:

- Manuscript ID: 2, Status: Accepted, Confirm button.
- Manuscript ID: 3, Status: In typesetting, Pages: 21, Confirm button.
- Manuscript ID: 3, Status: Scheduled for publication, Issues: Issue:1983 1; pages:82, Confirm button.
- Manuscript ID: 3, Status: Rejected, Confirm button.

Assignment button: After click it, it will pop out Assignment window. Editor can see all the assignment and add new assignment to reviewers.

Assignments Status:

Search button: Input the id to search the exactly manuscript assignment situation you want to know!

Assign:

Put the manuscripts whose status are 'Submitted' to the bottom, the selection bar near the text field list all the manuscript which needs to be assigned.

Find Reviewers button: After clicking the button, if there are at least 3 reviewers who have the same RICode as this Manuscript it will shows up selection bar. You can just select! Example:

When Add Reviewer, the layout is kind of weird , it will add to right. This part if we have time we will try to figure out how to pretty it.

Manuscript ID

Reviewer #1 Reviewer #4 Reviewer #5

Reviewer #2

Reviewer #3

Issue button:

Issue

publication...	publication...	volume	pages	printDate
2017-01...	1	4	57	
2015-01...	3	10	20	
2013-01...	2	8	21	2013-07...
2013-01...	3	7	88	
2007-01...	1	6	42	2007-07...
1997-01...	1	5	57	1998-07...
1996-01...	4	3	73	1997-09...
1992-01...	1	2	94	1992-04...
1983-01...	1	1	82	1984-10...
1983-01...	2	9	67	1983-10...

Year

Status Period

Status:

Status

Published

Unpublished

Input the Year and Period to publish. Example:


Issue

publication...	publication...	volume	pages	printDate
2017-01...	1	4	57	
2015-01...	3	10	20	
2013-01...	2	8	21	2013-07...
2013-01...	3	7	88	
2007-01...	1	6	42	2007-07...
1997-01...	1	5	57	1998-07...
1996-01...	4	3	73	1997-09...
1992-01...	1	2	94	1992-04...
1983-01...	1	1	82	1984-10...
1983-01...	2	9	67	1983-10...

Year

Status Period

Message



Issue(2017 1) has been published!

The 'Issue' window displays a table with the following data:

publication...	publication...	volume	pages	printDate
2017-01...	1	4	57	2017-05-06
2015-01...	3	10	20	
2013-01...	2	8	21	2013-07-05
2013-01...	3	7	88	
2007-01...	1	6	42	2007-07-26
1997-01...	1	5	57	1998-07-19
1996-01...	4	3	73	1997-09-02
1992-01...	1	2	94	1992-04-03
1983-01...	1	1	82	1984-10-04
1983-01...	2	9	67	1983-10-21

Below the table, there are filters: Year (2017), Status (ALL), and Period (1). A 'Publish' button is located at the bottom right.

Author:

Shows basic information (title, id, date) of manuscripts which the author had submitted.

The 'Author' window shows the user 'Mason Nixon' and a table of submitted manuscripts:

title	idManuscri...	date
Test	7	2017-05...
Heyheyhey	9	2017-05...
AAABBBcc...	15	2017-05...
ifshiogovs ...	17	2017-05...

Buttons at the top include 'Sign out', 'Check Staus', and 'Submit New'. At the bottom, there is a 'Select one to retract' dropdown (currently showing '7 Test') and a 'Retract' button.

Check Status Button: author can check the status of all manuscripts he or she submitted. No new window would be popper out. But the status would be shown in the table.

Submit New Button: author can submit new manuscript which would pop up another window. However, the author who need to click Check Status to update the table which showed the status of his or her newly submitted manuscript. The title, RICode, and filename fields are must be filled area. If there is no reviewer who have the same RICode, a warning message would tell the author "You can not submit the manuscript because of no enough reviewers!"

The 'submit' window contains the following fields and controls:

- Title:
- Affiliation:
- RICode:
- Author2:
- Author3:
- Author4:
- filename:
- Buttons: Cancel, Submit

Retract Button: The author can retract the manuscript by selecting one manuscript in the bottom list, then it would show a message which says “Are you sure to retract this manuscript (including title)?” When clicking yes, it would return to the author welcome window and the table would be automatically updated.

The 'Select an Option' dialog box contains the following elements:

- Icon: A small icon representing a document or manuscript.
- Text: Are you sure to retract this manuscript? Test?
- Buttons: Cancel, No, Yes

Reviewer:

The reviewer would see the basic information of those manuscripts that have not be reviewed yet and need feedback.

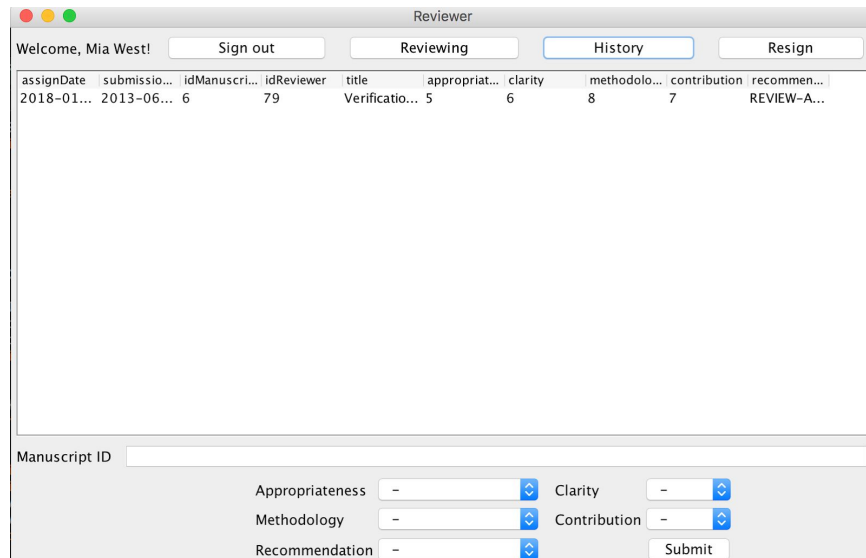
The 'Reviewer' window displays the following information:

- Header: Reviewer
- Welcome message: Welcome, Mia West! Sign out
- Navigation buttons: Reviewing, History, Resign
- Table of manuscripts:

idReviewer	idManuscri...	assignDate	Feedback
79	6	2018-01...	
- Manuscript ID:
- Rating scales:
 - Appropriateness:
 - Clarity:
 - Methodology:
 - Contribution:
 - Recommendation:
- Submit button

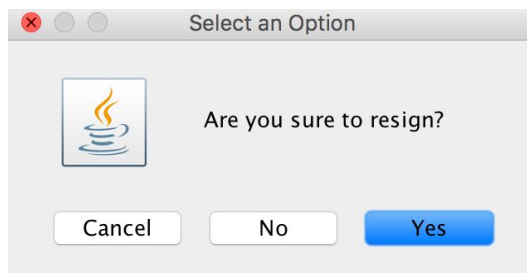
Feedback button: the reviewer can give some feedback to the manuscript shown in the table. If the reviewer knows the manuscript id he or she could also use the selecting boxes and give scores as the feedback in the bottom area. After clicking submit button in the bottom right area. A message would inform the reviewer Your feedback successfully submitted! If any value is missed, a warning message would tell the reviewer You should score all the attribute!

History button: after the reviewer submitted the feedback, he or she could check the history by clicking history button.

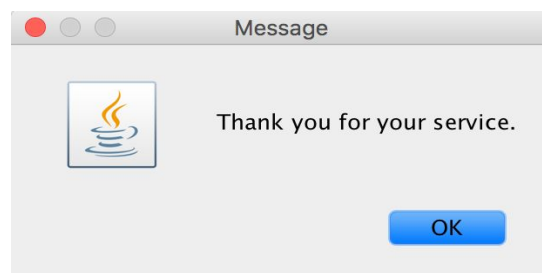


The screenshot shows a web application window titled "Reviewer". At the top, there's a navigation bar with buttons: "Sign out", "Reviewing" (active), "History", and "Resign". Below the navigation bar is a table with the following columns: assignDate, submissio..., idManuscri..., idReviewer, title, appropriat..., clarity, methodolo..., contribution, and recommen... The table contains one row of data: 2018-01..., 2013-06..., 6, 79, Verificatio..., 5, 6, 8, 7, REVIEW-A... Below the table is a "Manuscript ID" input field. At the bottom, there are four dropdown menus for "Appropriateness", "Clarity", "Methodology", and "Contribution", each with a "-" value. A "Submit" button is located at the bottom right.

Resign Button: When the reviewer decided to resign, he or she would see a new window for confirmation "Are you sure to resign?" And if the reviewed clicked "Yes", a message shown "Thank you for your service!" and come back to the login window. Then the reviewer won't be allowed to login using the resigned reviewer id. And the editor would also get a warning message which tells which manuscript(s) should be reassigned to another reviewers.



The screenshot shows a dialog box titled "Select an Option". It contains a coffee cup icon and the text "Are you sure to resign?". At the bottom, there are three buttons: "Cancel", "No", and "Yes".



The screenshot shows a dialog box titled "Message". It contains a coffee cup icon and the text "Thank you for your service.". At the bottom, there is a single "OK" button.

Editor

Welcome, Gonzales LastAubrey!

Sign out

Assignment

Issues

Some reviewer(s) resigned!
Manuscript(s) 6 need you
to assign new reviewer(s)!

Search

id	Manuscri...	title	date	status	authorList	typesetPag...
1		Hello World	1992-04...	Submitted	Yuzhong ...	8
2		Hello Worl...	1993-04...	Submitted	Hanyu Xu...	
3		Hello Worl...	1994-04...	Submitted	Nixon Mas...	
4		On k-path...	2017-05...	Submitted	egestas	10
9		Heyheyhey	2017-05...	Submitted	AnnaSueWill	
15		AAABBBcc...	2017-05...	Submitted		
17		ifshiogovs ...	2017-05...	Submitted		
6		Verificatio...	2013-06...	Under revi...	a, sceleris...	10

Filter Status

ALL

Change Status

Manuscript ID

Accepted

Confirm