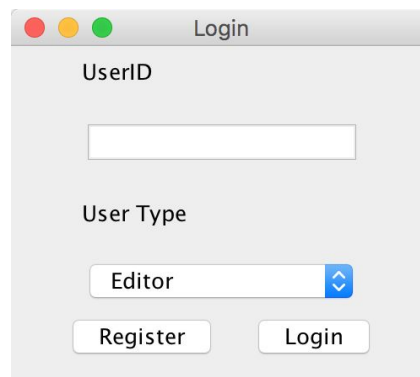


When the user enters the system, he/she would have two choices: **Login** and **Register**.

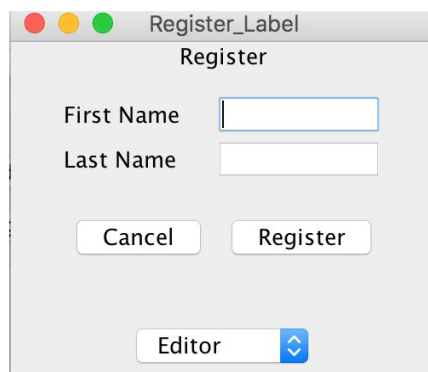


A dialog box titled "Login" with a standard macOS-style title bar (red, yellow, green buttons). It contains a text input field labeled "UserID", another text input field labeled "User Type", and a dropdown menu currently showing "Editor". At the bottom are two buttons: "Register" and "Login".

**Register:**

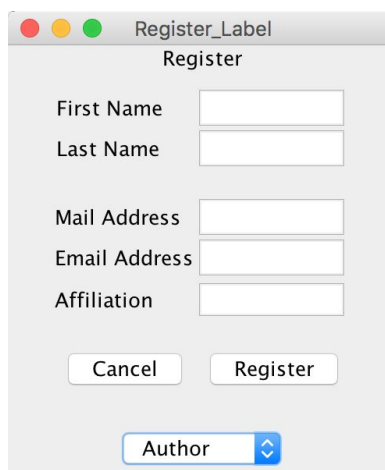
Register your own user and begin your test! Remember your use id cause you need them to login!

**Editor:**



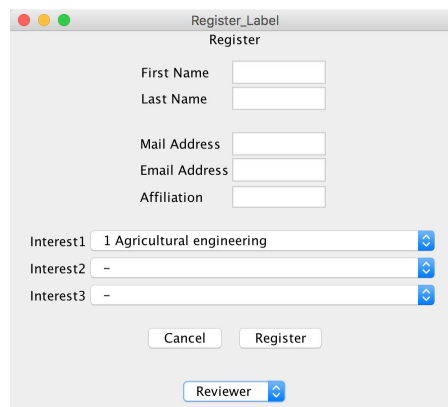
A dialog box titled "Register\_Label" with a subtitle "Register". It contains text input fields for "First Name" and "Last Name". Below these are "Cancel" and "Register" buttons. At the bottom is a dropdown menu currently showing "Editor".

**Author:**



A dialog box titled "Register\_Label" with a subtitle "Register". It contains text input fields for "First Name", "Last Name", "Mail Address", "Email Address", and "Affiliation". Below these are "Cancel" and "Register" buttons. At the bottom is a dropdown menu currently showing "Author".

**Reviewer:**



Register\_Label  
Register

First Name

Last Name

Mail Address

Email Address

Affiliation

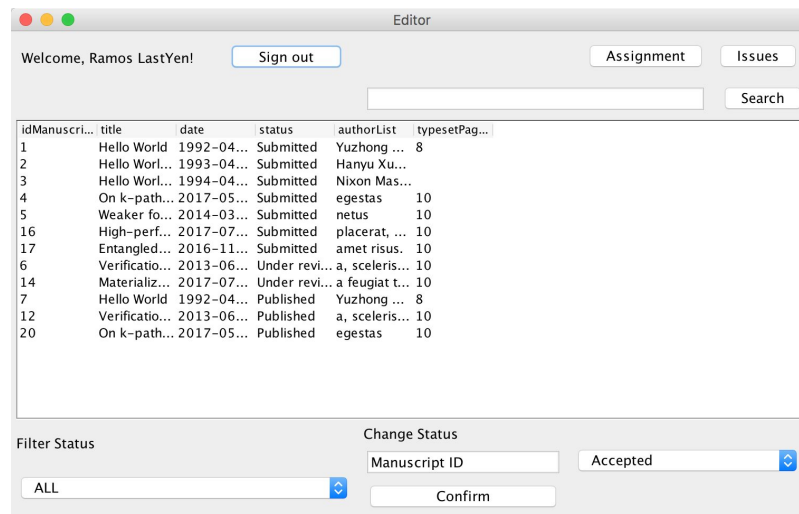
Interest1 1 Agricultural engineering

Interest2 -

Interest3 -

**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

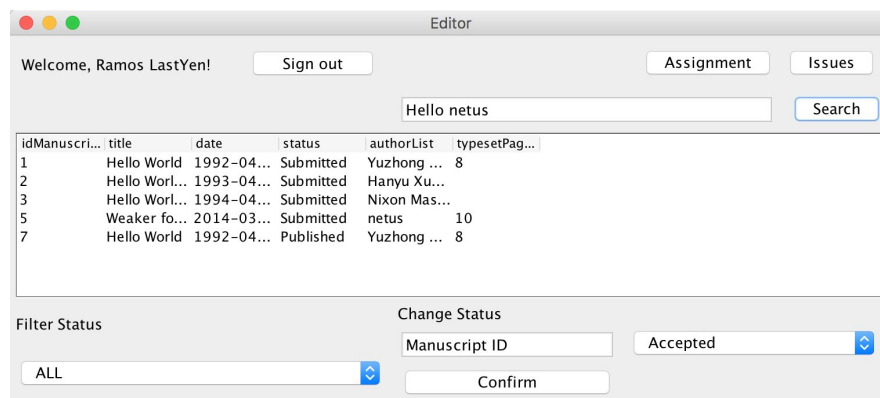
Filter Status

Change Status

**Sign out** button: return to **Login**

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

**Example:**



Editor

Welcome, Ramos LastYen!

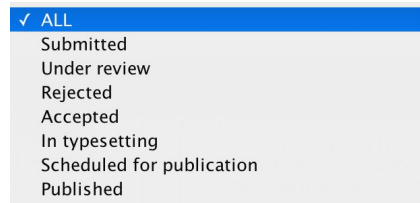
idManuscri...	title	date	status	authorList	typesetPag...
1	Hello World	1992-04...	Submitted	Yuzhong ...	8
2	Hello Worl...	1993-04...	Submitted	Hanyu Xu...	
3	Hello Worl...	1994-04...	Submitted	Nixon Mas...	
5	Weaker fo...	2014-03...	Submitted	netus	10
7	Hello World	1992-04...	Published	Yuzhong ...	8

Filter Status

Change Status

## Filter Status:

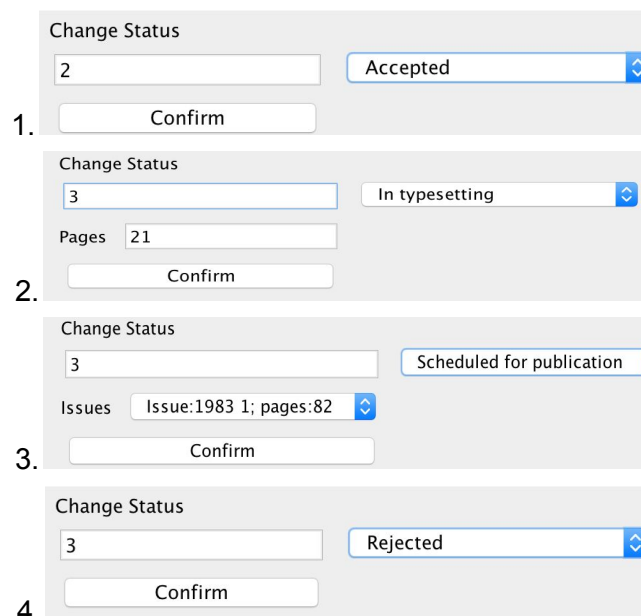
Search Manuscripts by their status!



A dropdown menu with a blue header bar containing a checkmark and the text 'ALL'. Below the header, the following status options are listed: Submitted, Under review, Rejected, Accepted, In typesetting, Scheduled for publication, and Published.

## Change Status:

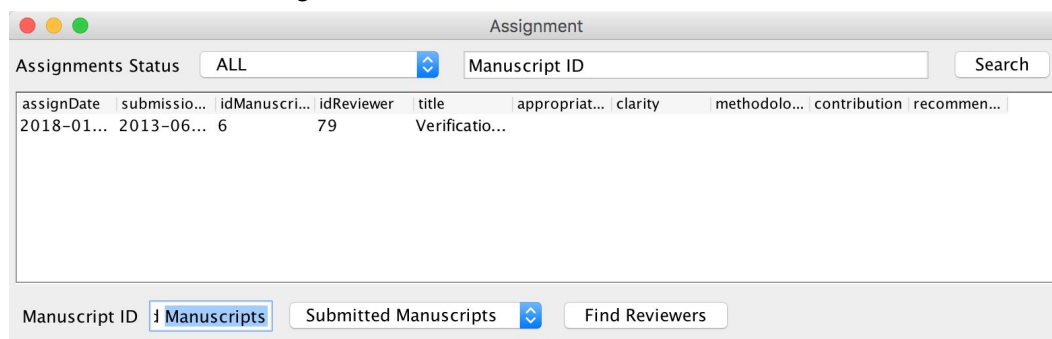
Put the Manuscript ID in the text field and select the status you want to change, then you can press the confirm button! The content to input will change according to the status you select. (PS: I haven't add many check here, so change the reasonable status. It will help you with the later test!). Example:



Four sequential examples of the 'Change Status' form, numbered 1 through 4. Each form has a title 'Change Status', a text input field for the Manuscript ID, a dropdown menu for the status, and a 'Confirm' button.

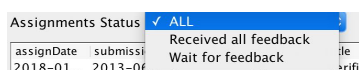
- 1. Manuscript ID: 2, Status: Accepted
- 2. Manuscript ID: 3, Status: In typesetting, Pages: 21
- 3. Manuscript ID: 3, Status: Scheduled for publication, Issues: Issue:1983 1; pages:82
- 4. Manuscript ID: 3, Status: Rejected

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



A window titled 'Assignment' with a search bar and a table of assignments. The search bar has 'Assignments Status' set to 'ALL' and 'Manuscript ID' as the search criteria. The table has columns: assignDate, submissionDate, idManuscript, idReviewer, title, appropriateness, clarity, methodology, contribution, and recommendation. The first row shows: 2018-01-01, 2013-06-01, 6, 79, Verificatio... Below the table, there is a 'Manuscript ID' field with a dropdown menu showing 'Manuscripts', a 'Submitted Manuscripts' button, and a 'Find Reviewers' button.

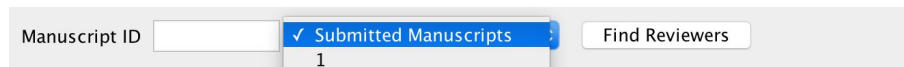
## Assignments Status:



A dropdown menu with a blue header bar containing a checkmark and the text 'ALL'. Below the header, the following status options are listed: Received all feedback, Wait for feedback, and a partially visible 'Verific'.

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

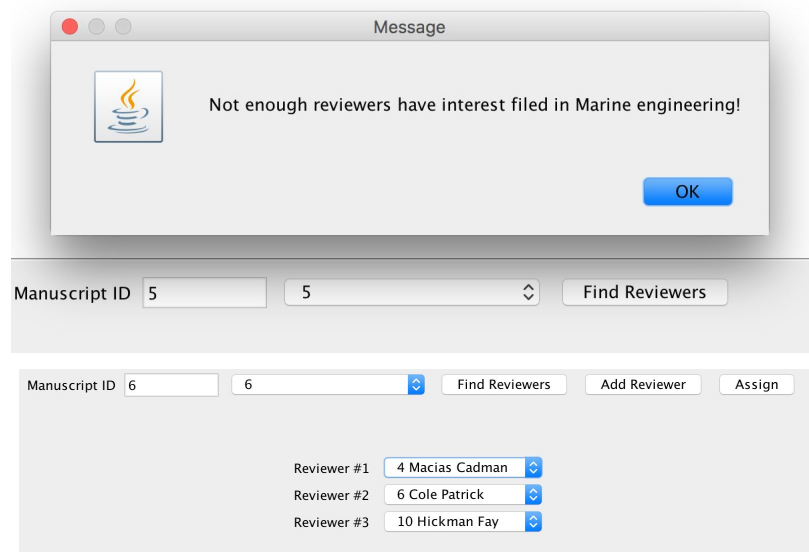
**Assign:**



Manuscript ID  ✓ Submitted Manuscripts Find Reviewers

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:



Message

Not enough reviewers have interest filed in Marine engineering!

OK

Manuscript ID   Find Reviewers

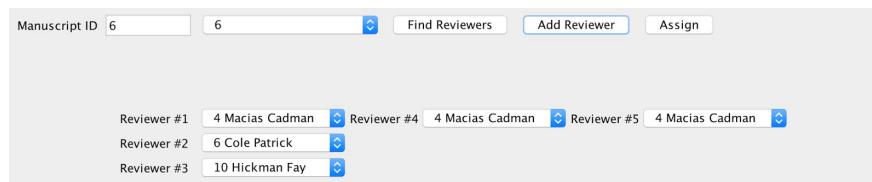
Manuscript ID   Find Reviewers Add Reviewer Assign

Reviewer #1

Reviewer #2

Reviewer #3

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.



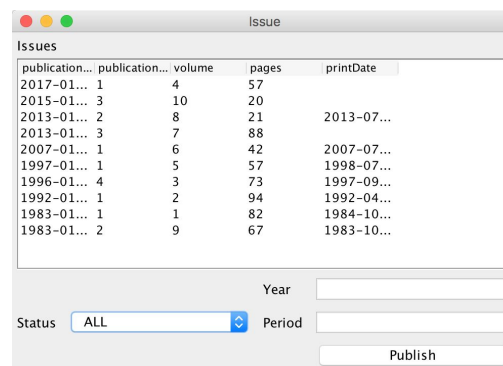
Manuscript ID   Find Reviewers Add Reviewer Assign

Reviewer #1  Reviewer #4  Reviewer #5

Reviewer #2

Reviewer #3

**Issue** button:



Issue

Issues

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

Publish

## Status:

Status ☒ ALL  
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!

Issue

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

Year

Status  Period

## Author:

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

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

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

At the bottom, there is a dropdown menu labeled 'Select one to retract' with '7 Test' selected, 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:

- 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 displays the following:

Are you sure to retract this manuscript7 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 screenshot shows a web application window titled "Reviewer". At the top, there is a welcome message "Welcome, Mia West!" and four buttons: "Sign out", "Reviewing", "History", and "Resign". Below this is a table with the following data:

idReviewer	idManuscri...	assignDate	
79	6	2018-01...	Feedback

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 "Recommendation" dropdown is also present. A "Submit" button is located at the bottom right.

**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 the same "Reviewer" window, but the "History" button is now selected. The table displays a list of review history entries:

assignDate	submissio...	idManuscri...	idReviewer	title	appropriat...	clarity	methodolo...	contribution	recommen...
2018-01...	2013-06...	6	79	Verificatio...	5	6	8	7	REVIEW-A...

The bottom section of the interface remains the same, with the "Manuscript ID" field and the four dropdown menus for "Appropriateness", "Clarity", "Methodology", and "Contribution", along with the "Recommendation" dropdown and the "Submit" button.

**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.

