

User Manual:

Installation:

1. Unzip the contents of the archive into a folder of its own.
2. Double click on the .EXE file to launch the application.

Uninstallation:

1. Delete the contents of the folder from your machine.
2. (Optional) Remove the contents from your Recycle Bin

Navigation:



The Main Menu for the Application.

1. Accounts Button will take you to the Accounts Page
2. Stock Button will take you to the Accounts Page
3. Issues Button will take you to the Issues Page
4. Series Button will take you to the Series and Publishers Page
5. Lists Button will take you to the Lists and List-Contents Page
6. Exit Button will exit the application entirely.

Accounts:

AccountID	Email	Username
1	test@test.test	test
2	test2@test2.test2	test2
3	test3@test3.test3	test3
4	test4@test4.test4	test4
5	test5@test5.test5	test5
6	test6@test6.test6	test6

The Accounts Page of the Application. The Grid in the middle shows the accounts belonging to users. A user account consists of an automatically generated AccountID and a defined Email and Username.

1. The New Button will open a New Account Form
2. The Edit Button will open an Edit Account Form for the currently selected record
3. The Delete Button will delete the currently selected record after confirmation.
4. The Back Button will return the user to the Main Menu
5. The Sort Button will allow you to sort the Accounts Grid from the dropdown menu beside it.

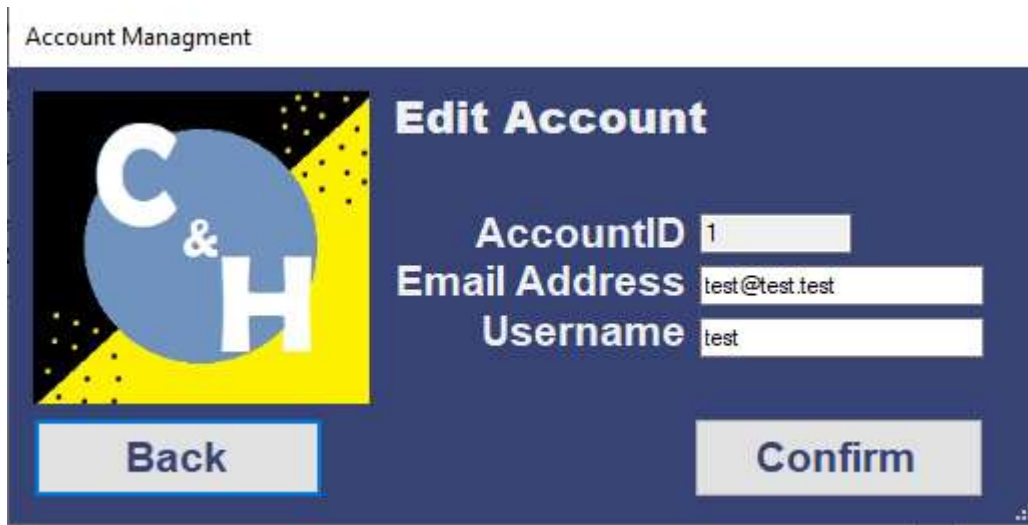
Create a New Account:

Back Confirm

The Create Account Form:

1. Enter an email address for the customer
2. Enter a username for the customer
3. Click the confirm button and follow the instructions if any.
4. The Back button cancel creation and will return to the Accounts form.

Edit an Account:



Account Management

Edit Account

AccountID

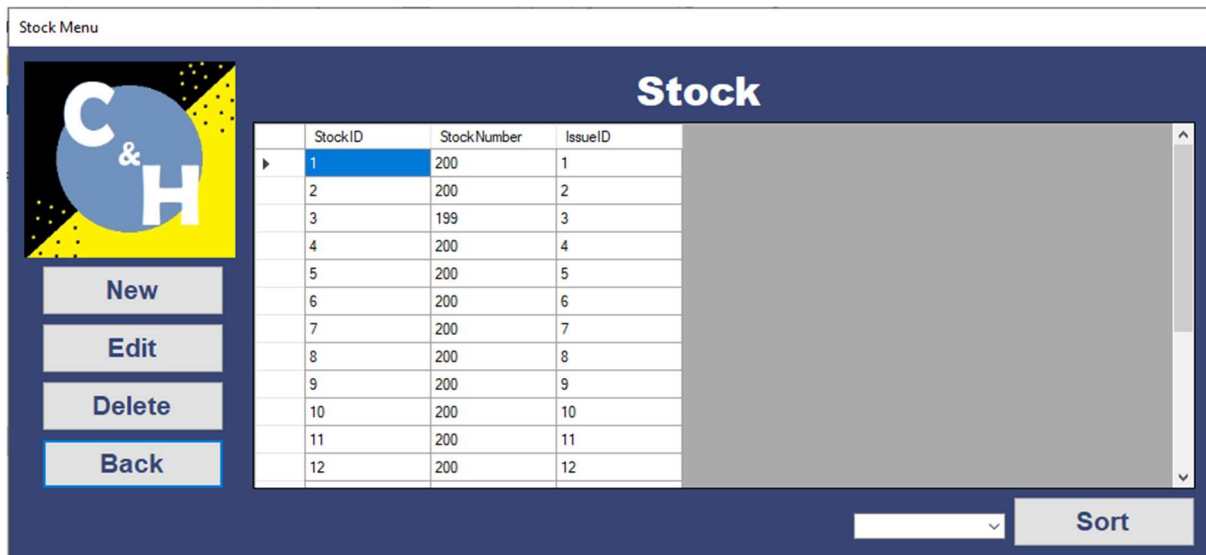
Email Address

Username

The Edit Account Form:

1. AccountID cannot be changed but shows the record you have selected to edit.
2. Change Email Address if necessary
3. Change Username if necessary
4. Click Confirm Button to confirm edits and follow instructions if any.
5. Click Back to cancel edits and return to Account Form.

Stock:



Stock Menu

Stock


StockID	StockNumber	IssueID
1	200	1
2	200	2
3	199	3
4	200	4
5	200	5
6	200	6
7	200	7
8	200	8
9	200	9
10	200	10
11	200	11
12	200	12

The Stock Page of the Application. The Grid in the middle shows the Stock belonging to stock items. A stock record consists of an automatically generated StockID and a defined StockNumber and IssueID the stock belongs to.

1. The New Button will open a New Stock Form
2. The Edit Button will open an Edit Stock Form for the currently selected record
3. The Delete Button will delete the currently selected record after confirmation.
4. The Back Button will return the user to the Main Menu
5. The Sort Button will allow you to sort the Stock Grid from the dropdown menu beside it.

Create Stock:

Stock Management



Create Stock

Stock Number

IssueID

Back **Confirm**

The Create Stock Form:

1. Enter a Number for the amount of stock you have
2. Select an IssueID from the dropdown menu
3. Click Confirm and follow any instructions if necessary
4. The Back button cancel creation and will return to the Accounts form.

Edit Stock:

Stock Management



Edit Stock

StockID

Stock Number

IssueID

Back **Confirm**

The Edit Stock Form:

1. StockID cannot be changed but shows the record you have selected to edit.
2. Change Stock Number if necessary
3. Change IssueID if necessary
4. Click Confirm Button to confirm edits and follow instructions if any.
5. Click Back to cancel edits and return to Account Form.

Issues:


IssueID	SeriesID	IssueNumber	Price	ReleaseDate	Image
1	3	1	1.5	01/01/2000	
2	3	2	2.5	02/02/2010	
3	3	3	3.5	11/03/2019	
4	3	4	5.5	11/03/2019	
5	3	5	4.5	11/03/2019	
6	3	6	6.5	11/03/2019	
7	3	7	7.5	11/03/2019	
8	3	8	8.5	11/03/2019	
9	1	1	2.25	11/03/2019	
10	1	2	2.25	11/03/2019	
11	1	3	2.25	11/03/2019	
12	2	1	3	11/03/2019	
13	2	2	3	11/03/2019	
14	2	3	3	11/03/2019	

The Issues Page of the Application. The Grid in the middle shows the Issues belonging to issue items. An issue record consists of an automatically generated IssueID and a defined SeriesID the issue belongs to, the IssueNumber from that series, the price, the release date of the issues, and an optional image name store.

1. The New Button will open a New Issues Form
2. The Edit Button will open an Edit Issues Form for the currently selected record
3. The Delete Button will delete the currently selected record after confirmation.
4. The Back Button will return the user to the Main Menu
5. The Sort Button will allow you to sort the Issues Grid from the dropdown menu beside it.
6. The Add Image button will allow you to select an image from the file explorer and add it to the database for that record. (Functionality for possible extension)

Create Issue:

Issues Management



Create Issue

Series Name

Issue Number

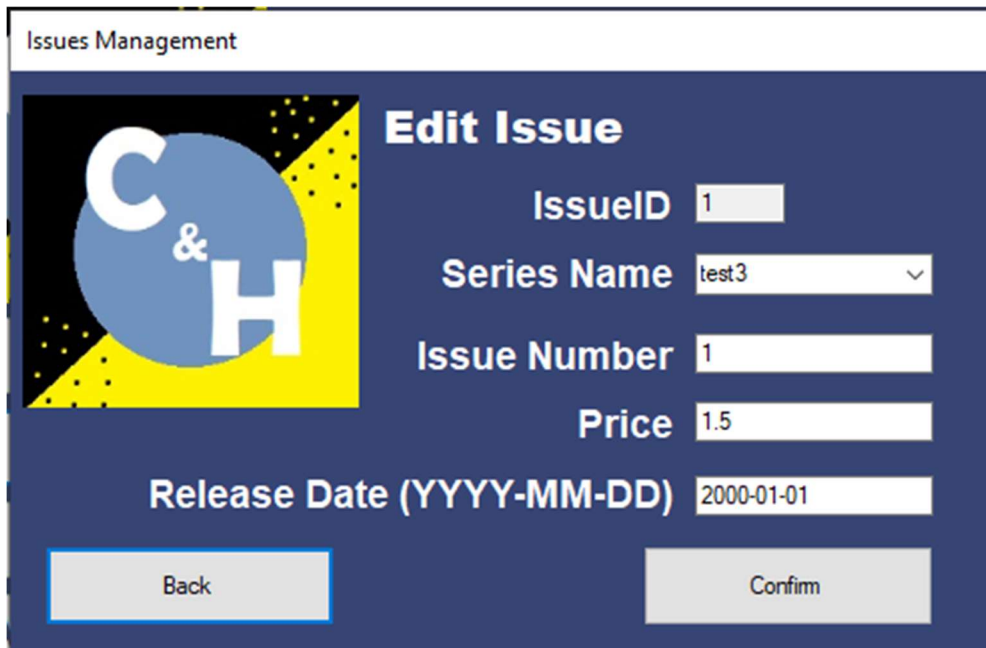
Price

Release Date (YYYY-MM-DD)

The Create Issue Form:

1. Select a Series from the drop-down menu
2. Enter a Number for the issue (Issue 1 of a series of 4 Issues)
3. Enter a price for the Issue
4. Enter a release date for the Issue in the format shown
5. Click Confirm and follow any instructions if necessary
6. The Back button cancel creation and will return to the Accounts form.

Edit Issue:



Issues Management

Edit Issue

IssueID 1

Series Name test3

Issue Number 1

Price 1.5

Release Date (YYYY-MM-DD) 2000-01-01


Back Confirm

The Edit Issue Form:

1. IssueID cannot be changed but shows the record you have selected to edit.
2. Change Series Name if necessary
3. Change Issue Number if necessary
4. Change Price if necessary
5. Change Release Date if necessary
6. Click Confirm Button to confirm edits and follow instructions if any.
7. Click Back to cancel edits and return to Account Form.

Series:

Series Menu



New
Edit
Delete
Back

Series

SeriesID	Name	Author	PublisherID
1	test	test	1
2	test2	test2	2
3	test3	test3	3
4	test4	test4	4
5	test5	test5	1
6	test6	test6	7

Sort

Publishers

PublisherID	Name
1	DC
2	Marvel
3	Independant
4	Image
5	Dark Horse
6	IDW
7	Valiant

Sort

New
Edit
Delete

The Series Page of the Application. The Grid in on the left shows the Series issues can belong to. The grid on the right show the publishers the series can belong to.

1. The New Button on the left will open a New Series Form
2. The Edit Button on the left will open an Edit Series Form for the currently selected Series record
3. The Delete Button on the left will delete the currently selected Series record after confirmation.
4. The Back Button will return the user to the Main Menu
5. The Sort Button on the left will allow you to sort the Series Grid from the dropdown menu beside it.
6. The New Button on the right will open a New Publisher Form
7. The Edit Button on the right will open an Edit Publisher Form for the currently selected Publisher record
8. The Delete Button on the right will delete the currently selected Publisher record after confirmation.
9. The Sort Button on the right will allow you to sort the Publisher Grid from the dropdown menu beside it.

New Series:

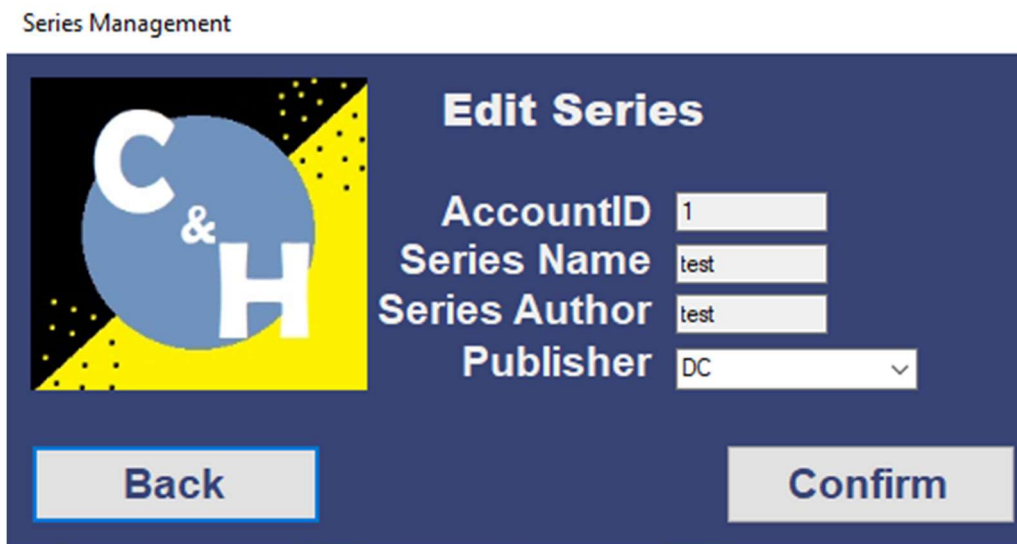


The screenshot shows a web interface titled "Series Management" with a sub-header "Create Series". On the left is a logo featuring a blue circle with a white "C" and "H" separated by a white "&" on a yellow background with black dots. To the right of the logo are three input fields: "Series Name" (a text box), "Series Author" (a text box), and "Publisher" (a dropdown menu with a downward arrow). At the bottom are two buttons: "Back" and "Confirm".

The Create Series Form:

1. Enter a name for the series
2. Enter an Author for the series
3. Select a publisher from the drop down list
4. Click Confirm and follow any instructions if necessary
5. The Back button cancel creation and will return to the Accounts form.

Edit Series:



The screenshot shows a web interface titled "Series Management" with a sub-header "Edit Series". On the left is the same logo as the Create Series form. To the right are four input fields: "AccountID" (a text box containing "1"), "Series Name" (a text box containing "test"), "Series Author" (a text box containing "test"), and "Publisher" (a dropdown menu with "DC" selected and a downward arrow). At the bottom are two buttons: "Back" and "Confirm".

The Edit Series Form:

1. SeriesID cannot be changed but shows the record you have selected to edit.
2. Change Series Name if necessary
3. Change Series Author if necessary
4. Change Publisher if necessary
5. Click Confirm Button to confirm edits and follow instructions if any.
6. Click Back to cancel edits and return to Account Form.

New Publisher:



Management

Create New Publisher

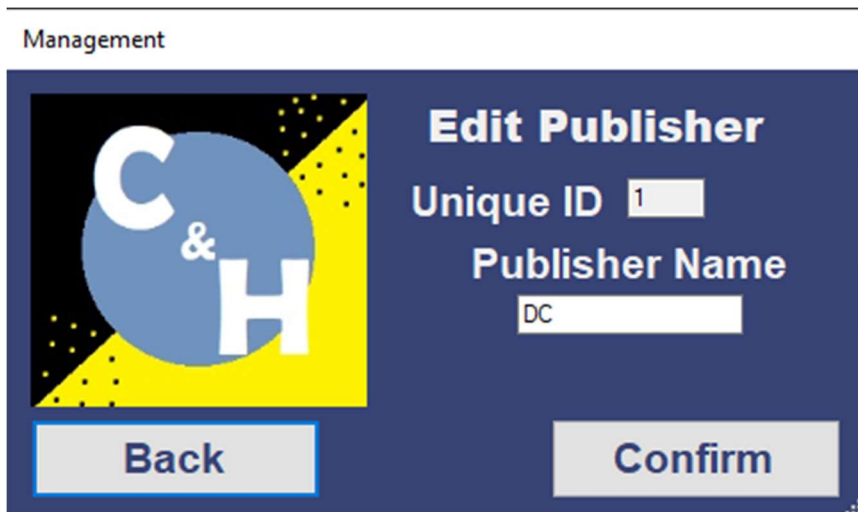
Publisher Name

Back **Confirm**

The Create Publisher Form:

1. Enter a name for the publisher
2. Click Confirm and follow any instructions if necessary
3. The Back button cancel creation and will return to the Accounts form.

Edit Publisher:



Management

Edit Publisher

Unique ID

Publisher Name


Back **Confirm**

The Edit Publisher Form:

1. Unique ID cannot be changed but shows the primary key for the record you have selected to edit.
2. Change Publisher Name
3. Click Confirm Button to confirm edits and follow instructions if any.
4. Click Back to cancel edits and return to Account Form.

Lists:

Lists Menu



User Lists

Lists

ListID	AccountID	EmailSent
1	1	0
2	1	0
3	2	0
4	2	0
5	3	0
6	3	0
7	4	0
8	4	0
9	5	0
10	5	0
*		

Sort

List Contents

Name	Author	IssueNumber	Price	ReleaseDate	ListIssueID
test3	test3	3	3.5	11/03/2019	3
test3	test3	4	5.5	11/03/2019	4

Sort

Load List

New

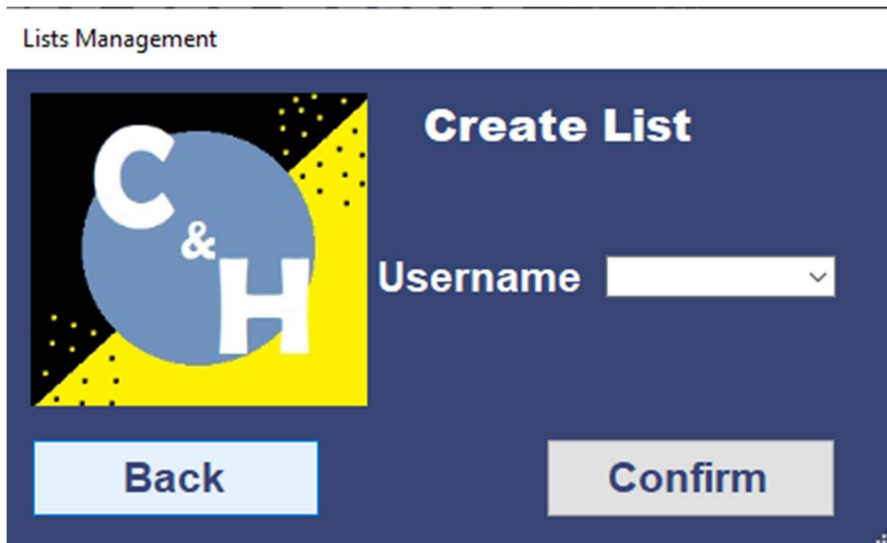
Edit

Delete

The Lists Page of the Application. The Grid in on the left shows the Lists belonging to accounts. The grid on the right show the contents of the loaded list.

1. The New Button on the left will open a New List Form
2. The Edit Button on the left will open an Edit List Form for the currently selected List record
3. The Delete Button on the left will delete the currently selected List record after confirmation.
4. The Back Button will return the user to the Main Menu
5. The Sort Button on the left will allow you to sort the List Grid from the dropdown menu beside it.
6. The Load List Button will load the contents of the currently selected List in the left Grid into the right Grid.
7. The New Button on the right will open a New List-Content Form
8. The Edit Button on the right will open an Edit List-Content Form for the currently selected List-Content record
9. The Delete Button on the right will delete the currently selected List-Content record after confirmation.
10. The Sort Button on the right will allow you to sort the List-Content Grid from the dropdown menu beside it.

New List:

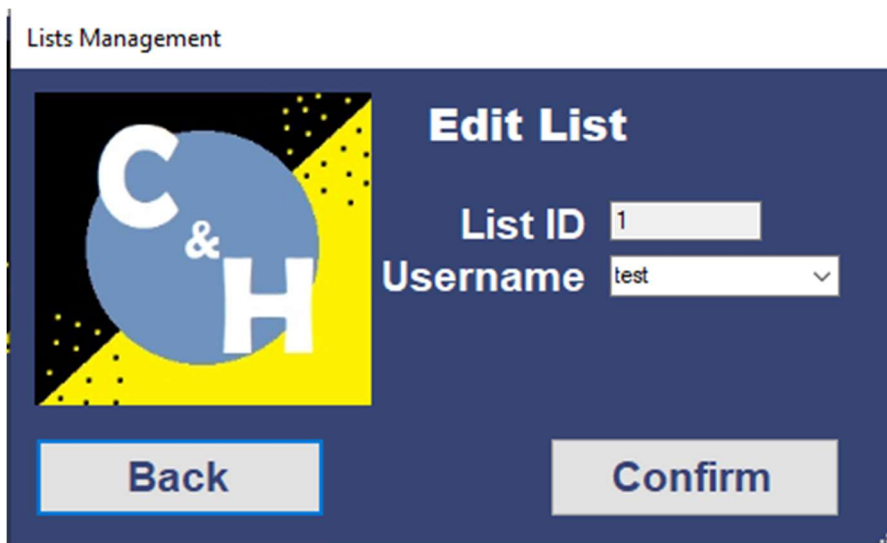


The screenshot shows the 'Create List' form within the 'Lists Management' section. On the left is a logo with a blue circle containing a white 'C' and 'H' separated by an ampersand, set against a yellow background with black dots. To the right of the logo, the title 'Create List' is displayed in white. Below the title is a 'Username' label followed by a white dropdown menu. At the bottom, there are two buttons: a light blue 'Back' button on the left and a grey 'Confirm' button on the right.

The Create List Form:

1. Select a customer from the drop down menu of account usernames
2. Click Confirm and follow any instructions if necessary
3. The Back button cancel creation and will return to the Accounts form.

Edit List:

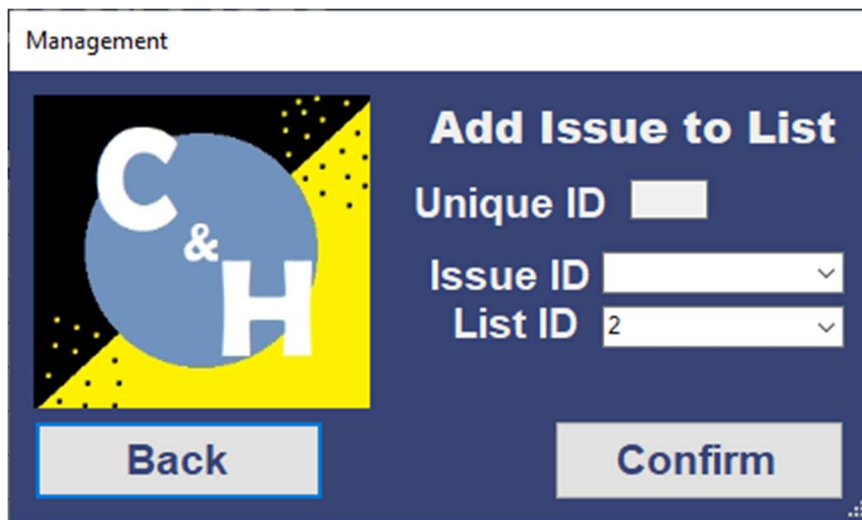


The screenshot shows the 'Edit List' form within the 'Lists Management' section. It features the same logo as the 'Create List' form. To the right of the logo, the title 'Edit List' is displayed in white. Below the title are two fields: 'List ID' with a text input containing the number '1', and 'Username' with a white dropdown menu containing the text 'test'. At the bottom, there are two buttons: a grey 'Back' button on the left and a grey 'Confirm' button on the right.

The Edit List Form:

1. ListID cannot be changed but shows the record you have selected to edit.
2. Change Username of who the list belongs to if necessary
3. Click Confirm Button to confirm edits and follow instructions if any.
4. Click Back to cancel edits and return to Account Form.

New List Content:

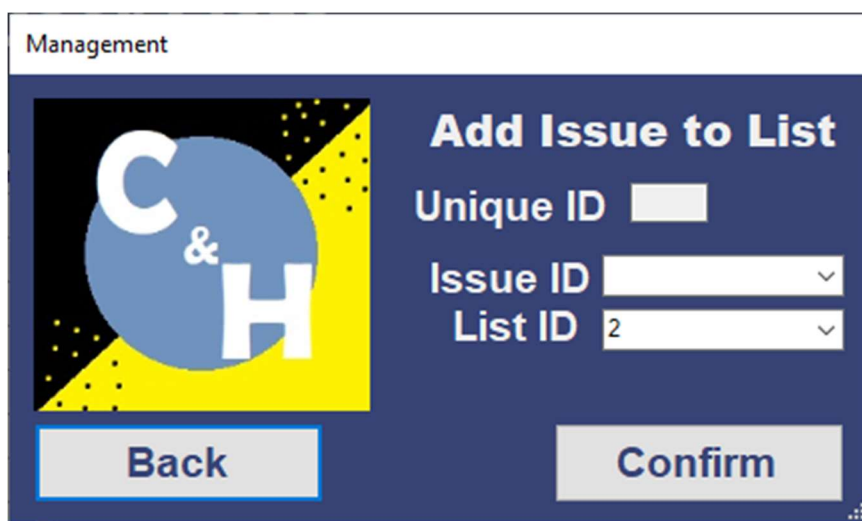


The screenshot shows a web interface titled "Management" with a sub-header "Add Issue to List". On the left is a logo with a blue circle containing a white "C" and "H" separated by a white "&". The background is yellow with black dots. To the right of the logo are three input fields: "Unique ID" with a text box, "Issue ID" with a dropdown menu, and "List ID" with a dropdown menu showing the value "2". At the bottom are two buttons: "Back" and "Confirm".

The Create List-Content Form:

1. Select an Issue ID from the drop down menu
2. Select a List from the drop down menu
3. Click Confirm and follow any instructions if necessary
4. The Back button cancel creation and will return to the Accounts form.

Edit List Content:



This screenshot is identical to the one above, showing the "Add Issue to List" form with the "C & H" logo, input fields for Unique ID, Issue ID, and List ID (set to 2), and Back/Confirm buttons.

The Edit Account Form:

1. Change IssueID of the item on this list if necessary
2. Change ListID of the list this item belongs to if necessary
3. Click Confirm Button to confirm edits and follow instructions if any.
4. Click Back to cancel edits and return to Account Form.