



**USER MANUAL**

V1.0

**BY**

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## 1. Use case definition

In this document, we will go through the different operations user to could perform to avail different features of the N item portal. Considering a sample use case, we can define the use case in following points

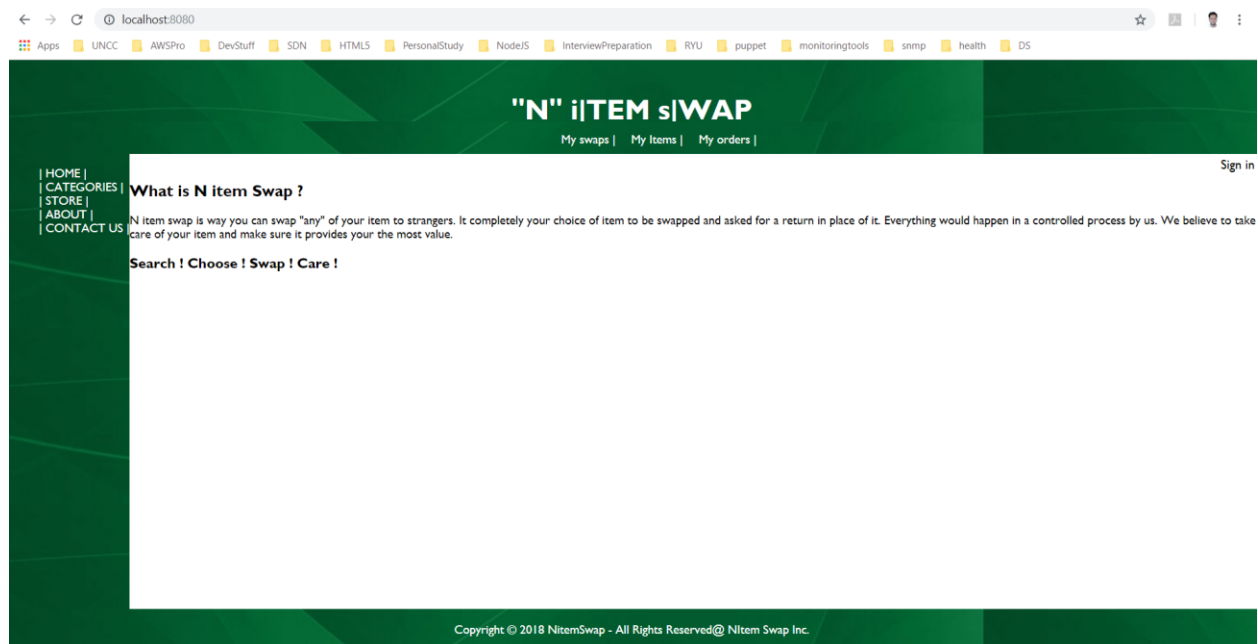
- Let's say the user considered in this manual is someone who is intended to browse an offer of swapping.
- Assumption here is the user is already having few items in the bucket/his profile.
- As we currently do not have functionality for an admin where items can be added or deleted, we need to assume that the user already have few items in the bucket.

## 2. User needs

- The user has few items in the user profile. For example, user named "Amit" is having items such as table and racket already in his profile.
- The user wants to swap any of the above item with the available items in the catalog.
- Catalog has multiple items of other users (other then Amit) available for swaps.
- Amit will browse the catalog, see the ratings, description on the individual item page and once confirmed, will avail the offer.
- Meanwhile, the user has to take care of maintaining the user profile items, completing the swaps in pending state.

## 3. Steps to sign up

**Step 1:** Below is the home page from where you will start performing any operation.



**Step 2:** Click on the right side "Sign in" link which will redirect you to the page where you can register yourself towards the portal.

localhost:8080/signin

Apps UNCC AWSPro DevStuff SDN HTML5 PersonalStudy NodeJS InterviewPreparation RYU puppet monitoringtools snmp health DS

# "N" iTEM sWAP

My swaps | My Items | My orders |

Sign in

HOME | CATEGORIES | STORE | ABOUT | CONTACT US

Home / Sign in

## Sign in

You need to login first before doing any activity !

Email/Username	
Password	
	Login

New User? [Click here](#) to register  
 Forgot Password? [Click here](#) to reset password

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**Step 3:** Once you have landed on signup page, you could click on “Click here” to register yourself. You would get the below page once clicked.

localhost:8080/signup

Apps UNCC AWSPro DevStuff SDN HTML5 PersonalStudy NodeJS InterviewPreparation RYU puppet monitoringtools snmp health DS

# "N" iTEM sWAP

My swaps | My Items | My orders |

Sign in

HOME | CATEGORIES | STORE | ABOUT | CONTACT US

Home / Sign in

## Sign in

You need to login first before doing any activity !

First Name	
Last Name	
Email	
Address field 1	
Address field 2	
City	
State	
Post Code	
Country	
password	
	Register

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**Step 4:** Once landed to sign up page, you could fill up the details and click on “Register” button and proceed. Upon successful completion you would get a success page. This means you have registered towards the portal and will be given the userId.

#### 4.Steps to login as registered user

**Step 1:** Once you click on the “Sign in” click from any of the above pages, you could land to below sign in page.

localhost:8080/signin

Apps UNCC AWSPro DevStuff SDN HTML5 PersonalStudy NodeJS InterviewPreparation RYU puppet monitoringtools snmp health DS

**"N" iTEM sWAP**  
My swaps | My Items | My orders |

Sign in

HOME | CATEGORIES | STORE | ABOUT | CONTACT US

Home / Sign in

### Sign in

You need to login first before doing any activity !

Email/Username	apandit5@uncc.edu
Password	*****
<input type="button" value="Login"/>	

New User? [Click here to register](#)  
Forgot Password? [Click here to reset password](#)

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**Step 2:** Make sure you enter the correct user name and password. In case you entered any of the wrong input, you would be prompted with proper message. Considering the credentials are correct, you would be redirected to below user profile page which serves as the home profile page for an registered user.

localhost:8080

Apps UNCC AWSPro DevStuff SDN HTML5 PersonalStudy NodeJS InterviewPreparation RYU puppet monitoringtools snmp health DS

**"N" iTEM sWAP**  
My swaps | My Items | My orders |

Welcome Amit Sign Out

HOME | CATEGORIES | STORE | ABOUT | CONTACT US


Home / My Items


### Items for swap

Add/Update the items for swap

Item	Category	My Rating	Swapped	Action
Hybrid Cycle (Red)	Sports and Fitness	3	pending	Update   Delete
Table	Home	3	available	Update   Delete

Legend :

 swap available

 already swapped

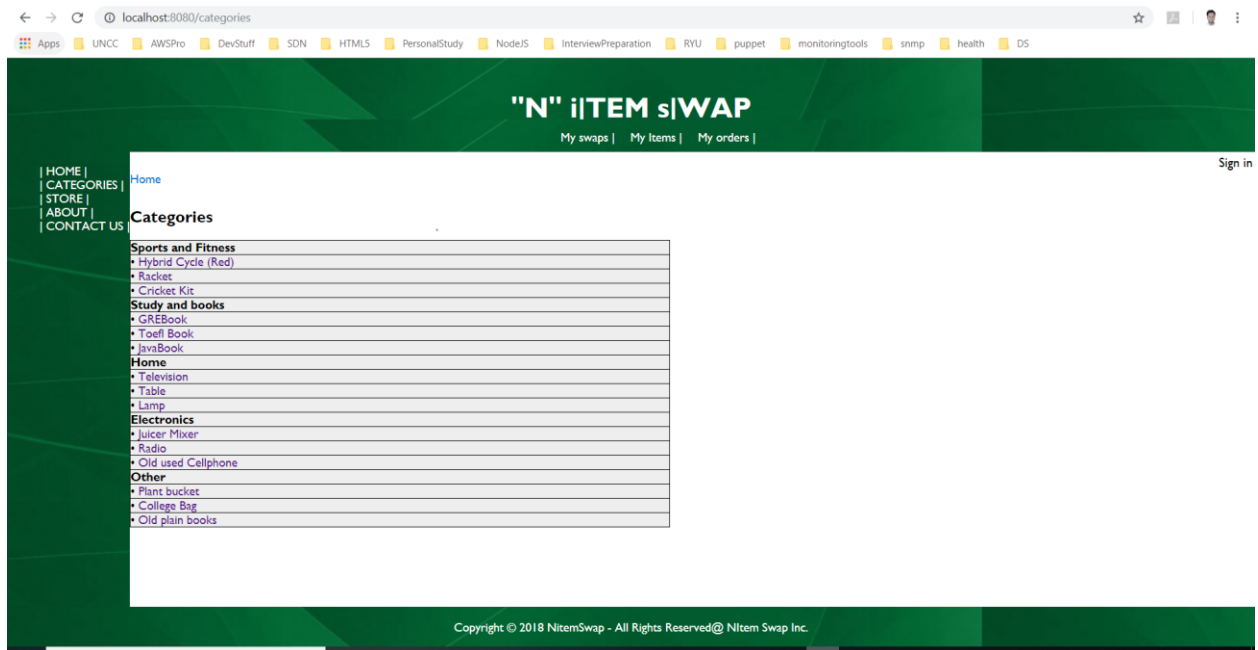
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This confirms your success full login towards the portal.

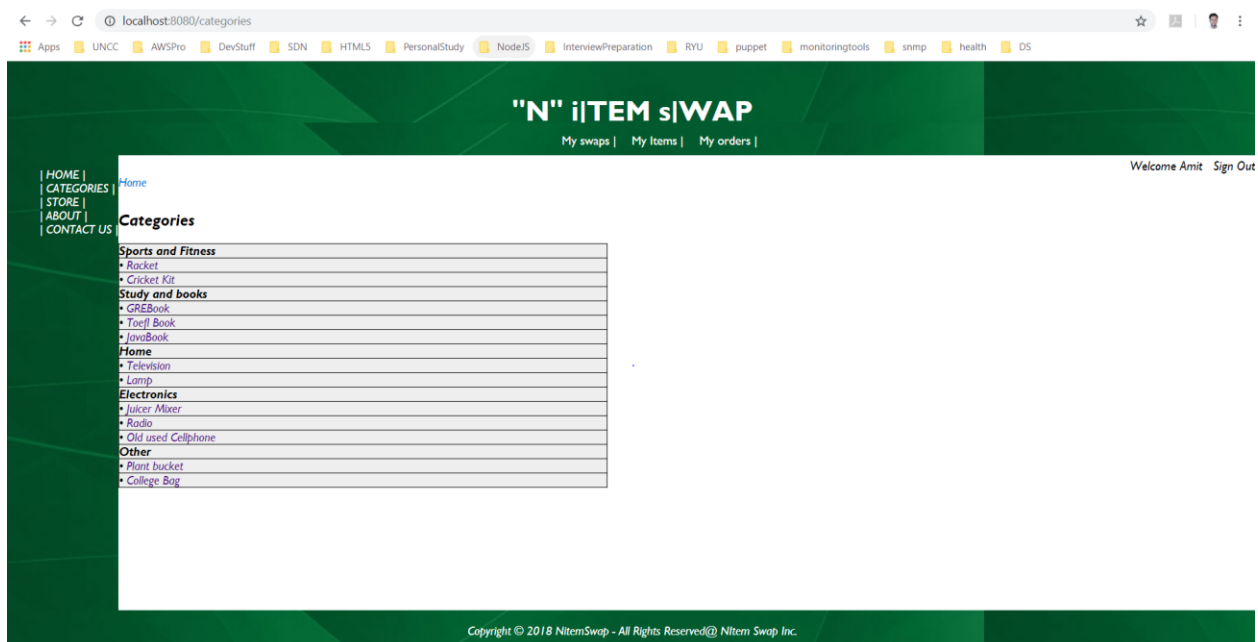
## 5.Steps to view categories

**Step 1:** Once you are in home profile or even if you are not logged in as user, you could leverage the feature of browsing the catalog available on the portal. Therefore, there could be views for catalog.

- First view is the default view of catalog where it assumes the user is not logged in. We call this view as public view. In public view, as user has not logged in, it will display all the items available in the catalog for swapping. Below is the sample view for same.

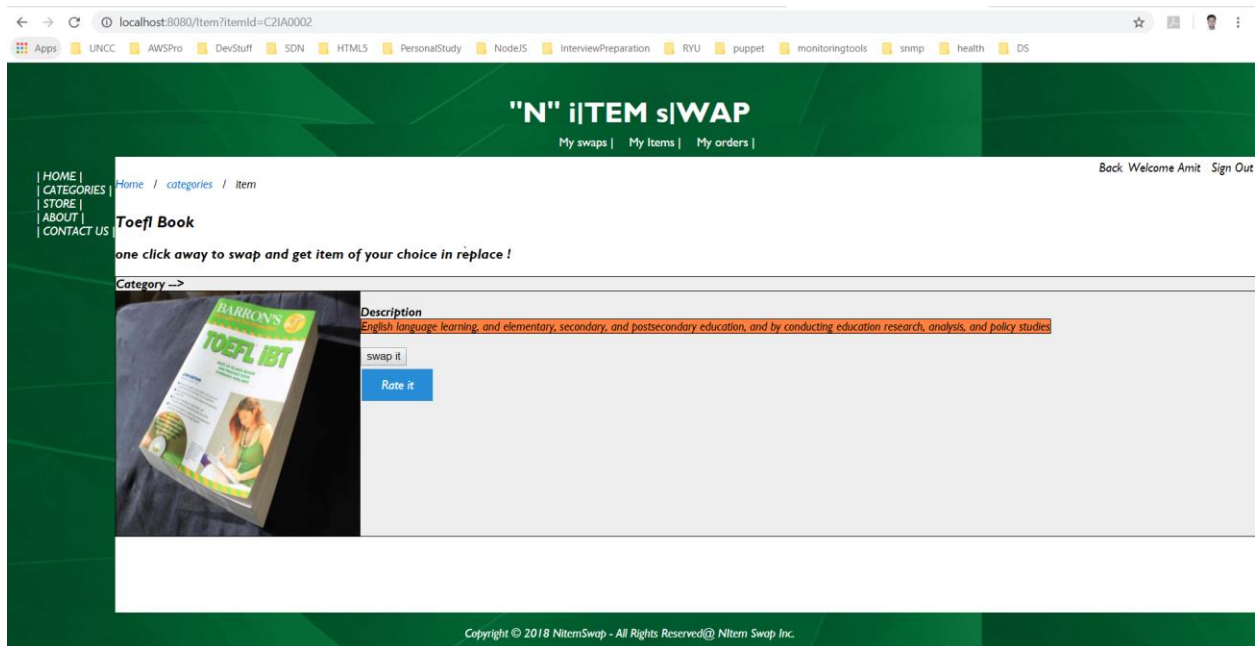


- Second view would be the one where user would be logged in. In this case, it would not show the items of user who is logged in. This is because, a user would not try to swap items with his own available items. Below is the sample view for same.

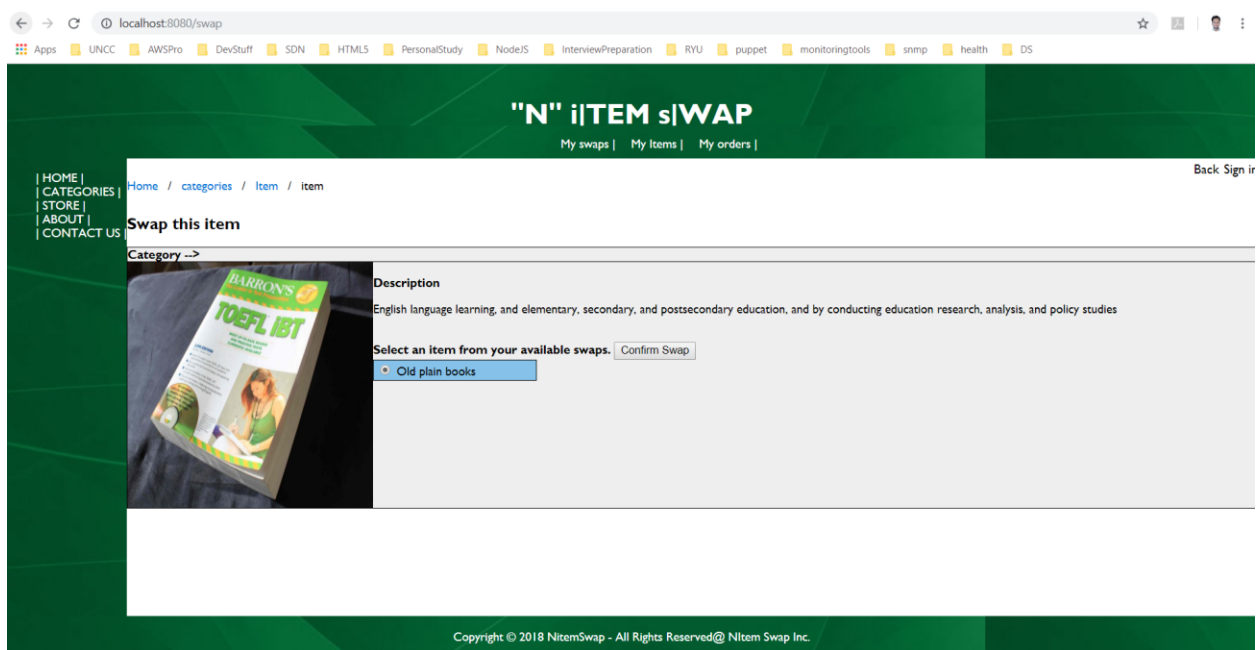


## 6.Steps to browse item

**Step 1:** Once you have landed on a item page, you could click on “swap it” page in order to see the respective available items in catalog where you can avail certain offer.



**Step 2:** Once landed to item page, you could click on “confirm swap” as per below



## 7.Steps to provide feedback.

Once you have clicked on “Confirm swap”, you would see the final success page where you could see the message for your page.

localhost:8080/confirm

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# "N" iTEM sWAP

My swaps | My Items | My orders |

Welcome Amit Sign Out

[HOME](#) | [CATEGORIES](#) | [STORE](#) | [ABOUT](#) | [CONTACT US](#) | [Home](#) / [Sign in](#)

## Congratulations !!

You have succesfully swapped the item.We will send you a mail with your order details and its status.(Estimated time is 48 hours). Mean while we are working on your order, Please provide your valuable feedback

**Please provide your feedback for the user !**

Enter the userId to be rated		
Rating		
Comments		
ItemCode		
Rate the item		
	Submit	

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