

Intellect Notes Swapping

Swap and Learn

User Manual

ITSC 4/5166: Network-based Application Development

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Application Introduction

Noteswap is the application Where people go to find, swap or give-away notes. Application is for users who owns the notes of different subjects and wants to share them with others and get their notes for studies. The application has about us page to get the idea about application and contact us page to get the feedback and for queries. This application allows user to register an account and sign in to start swapping their notes. Once user get signed in, he/she can see the status of the notes he owns, different categories of notes of other users. User can perform swap action to swap their notes with each other. Also, user can perform various other operations such as withdraw, accept, reject which offers made by other users. User also rate their notes as well as the swapped notes.

Problem Statement

In this fast and advanced technological computing world, students are not studying from the whole book. By reading book we'll get the theory knowledge but practical knowledge is lacking. By using the notes of particular subjects students can save their time and learn that subject more practically. Notes are the gist of the topics covered in book, which gives exact knowledge about the particular point. But it's very hard to study each and every subject thoroughly and get the core part of that. This problem is addressed by this application, so people can make their notes of some subjects in which they are master and share these with others. Also, they can borrow notes from others.

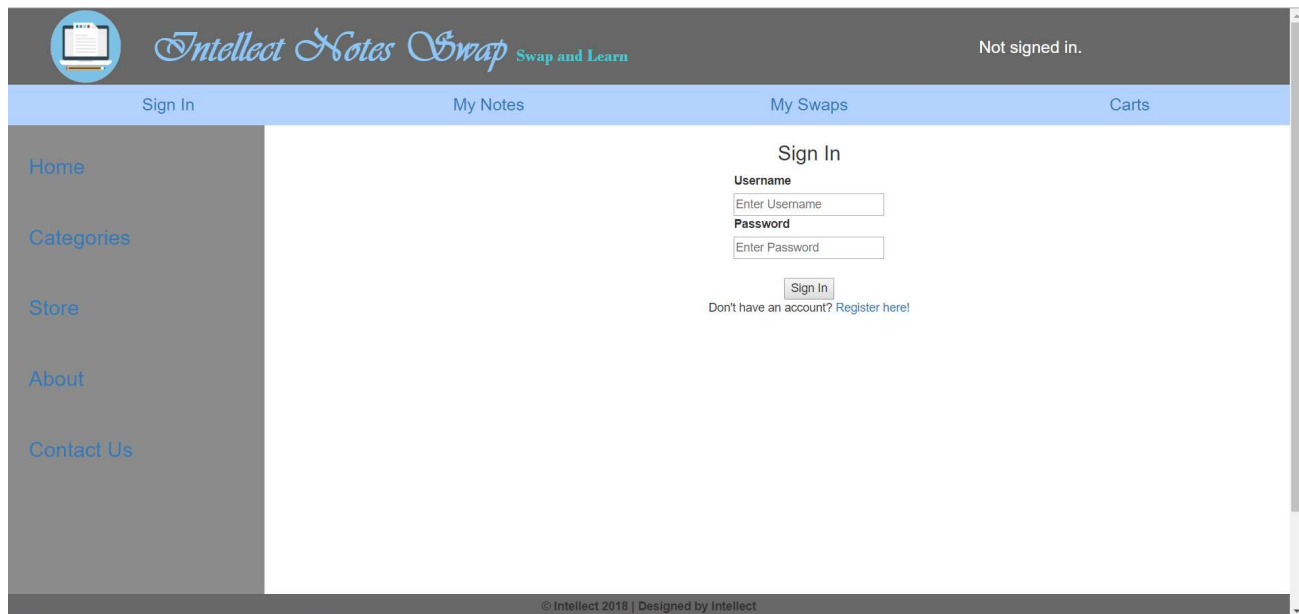
Application Description

Home:



Purpose: The launch page of application. Here you can see the overall structure of the application. As you can see in screenshot, application consists of site navigation and user navigation with different menus. These menus are described below

Sign In:



Purpose: Already registered user can sign in into the application to swap the notes. User needs to give email Id as a username and password.

Sign Up:

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Not signed in.

Sign In My Notes My Swaps Carts

Home Categories Store About Contact Us

Register

First Name

Last Name

Email

Apt & Block No.

City

State

Country

Zip Code

Password

Confirm Password

Cancel Sign In

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Purpose: User can register themselves in notes swapping application. Here user needs to give all information which is mandatory as first name, last name, email, password. All other fields are not mandatory.

My Notes:

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Welcome Prashant

My Notes My Swaps Carts

Home Categories Store About Contact Us

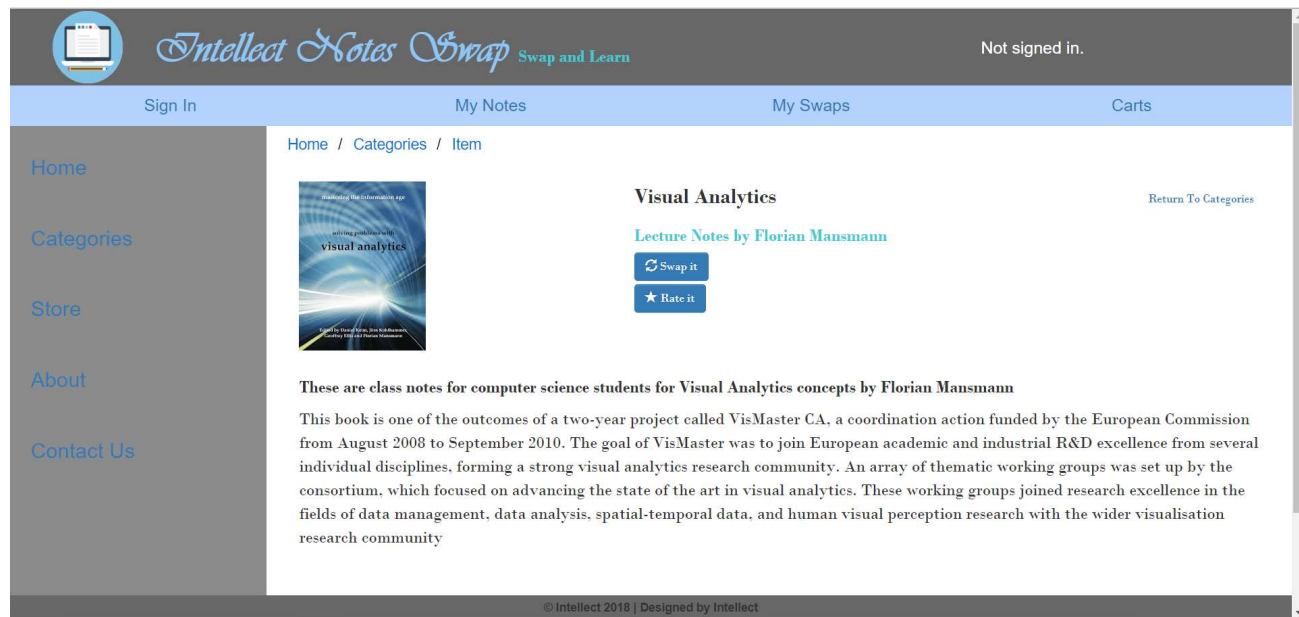
Home / Categories / my notes

University of North Carolina at Charlotte's study notes for swap

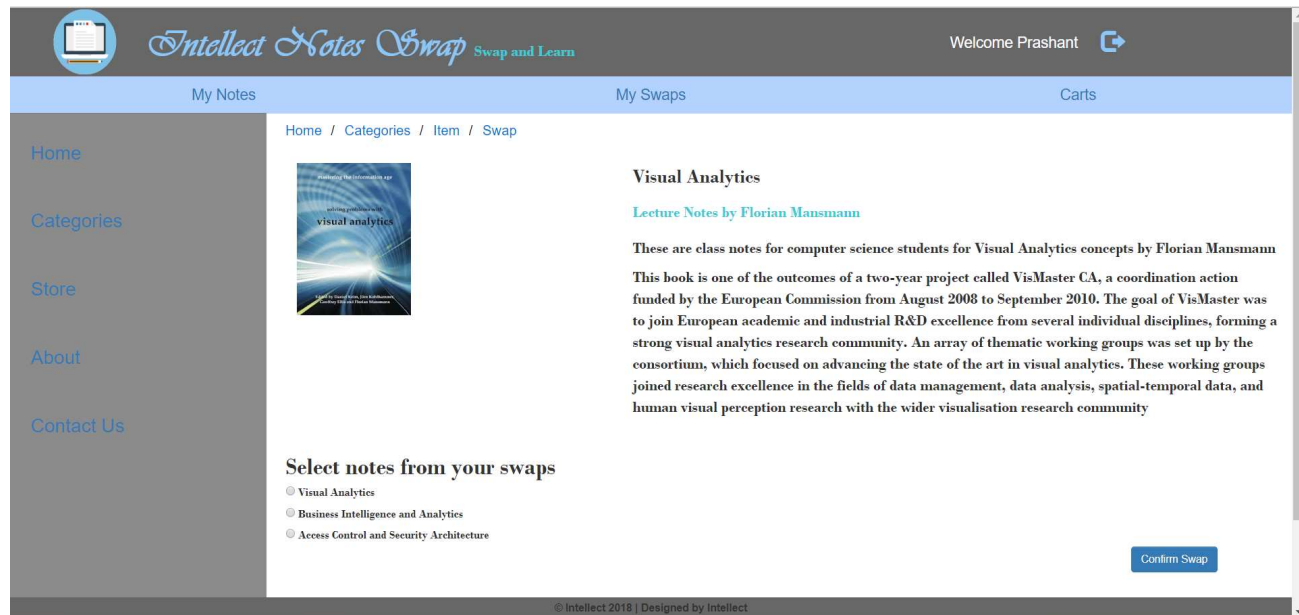
Notes	Category	My Rating	Swapped
Visual Analytics	Data Science	★	<input checked="" type="checkbox"/> Available <button>Update</button> <button>Delete</button>
Business Intelligence and Analytics	Data Science	★★★	<input checked="" type="checkbox"/> Available <button>Update</button> <button>Delete</button>
Access Control and Security Architecture	Information Security and Privacy	★★★	<input type="checkbox"/> Pending <button>Update</button> <button>Delete</button>

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Purpose: Once user logged in, he/she can see their own notes on my notes page. They can see the status of their notes and can update and delete the notes. In the table shown above, it consists of the notes, it's category, rating and status.

Item:

Purpose: When user clicks on the update button in my notes page, he/she will navigate here. Here they can see the description of the note which they want to swap. Also, they can rate that note. Also, user can navigate here when user selects the notes from category dropdown

Swap:

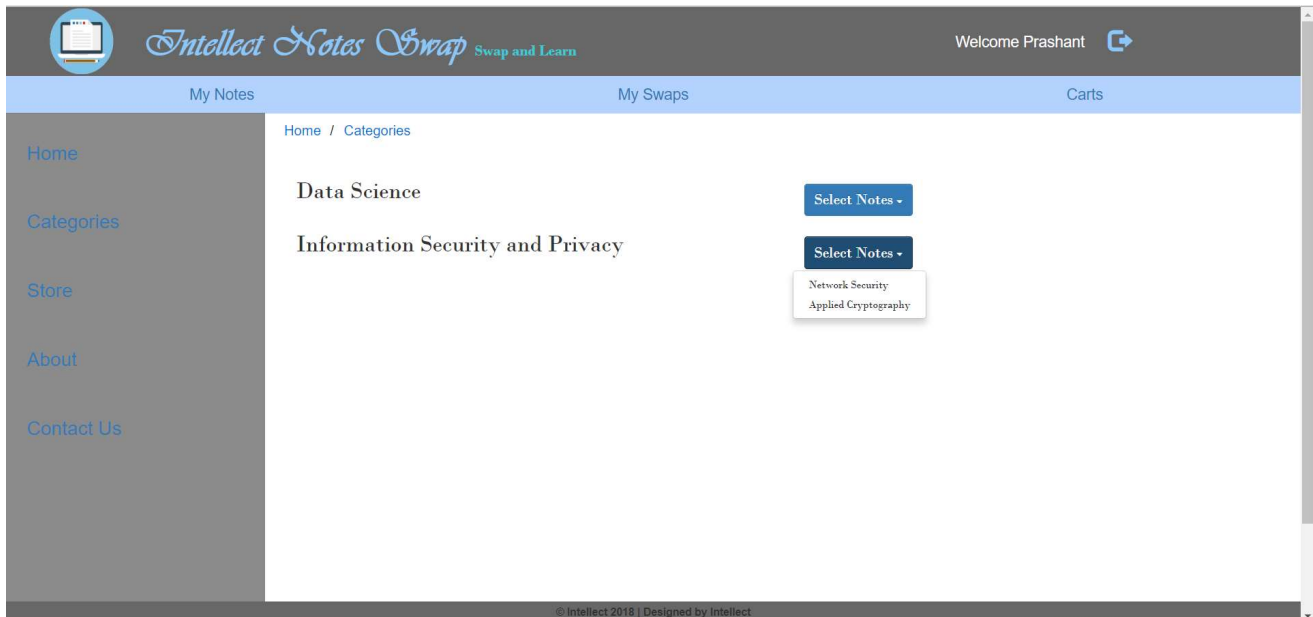
Purpose: When user clicks on the swap it button on the item page, user will navigate to this page to select the notes from which this current note he/she wants to swap and then confirms the swap action.

My Swaps:



Purpose: When user clicks on the My Swaps tab, user navigates to this page. Users can see what deals they did. Also, they can see what others are offering the swaps. Here they get the accept and reject buttons to notes which they do not own.

Categories:



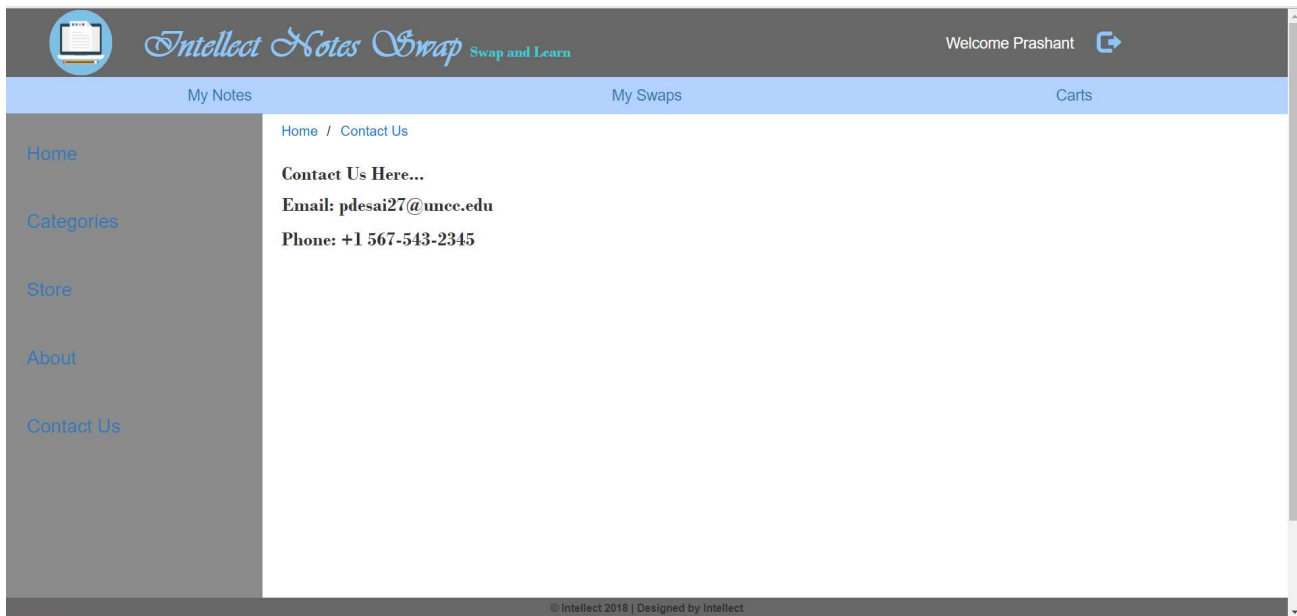
Purpose: When user clicks on the categories tab from side bar, users can see here what all notes other has. He can select the notes of another user from the category dropdown. Then user navigates to that item and can see all the description about that note.

About Us:



Purpose: When user clicks on About tab from side bar, users can get the idea about the application features

Contact Us:



Purpose: When user clicks on Contact Us tab from side bar, users can contact the owner of application for feedback as well as for any queries.