

STUDENT ASSISTANT PORTAL

Mohammed Mehmood Ali [REDACTED]

Masoor Ghazanfer [REDACTED]

Swathi Vanga [REDACTED]

Shireesha Ponugoti [REDACTED]



Introduction:

- ▶ The purpose of this project is to create a communication medium for the members of a University to exchange information, share their ideas, and have a personal account where they can save their work.
- ▶ The project is meant for web based which allow the users to access it from anywhere as most of them carry smart phones with them.
- ▶ The proposed project is to help learn subject efficiently with connected to the university network : Faculty, Students, Management and other department.



Proposed System :

- ▶ Our aim is to provide an application which provides a good interaction between all members of the college and is available for them right in the pocket(phone).
- ▶ This application highlights the skills of the students and the instructors at the campus where the student can approach an expert through the portal and get help.
- ▶ The following are the key features of the application:
 - Creating personal library
 - Creating Forums among different department
 - Creating Schedules



Technology Used :

- 1.Eclipse software for development interface
- 2. AJAX , JavaScript and CSS
- 3.Java JDK
- 4MySQL database
- 5.Servlets for connectivity
- 6.Html5 for web Pages
- 7.JSP for frontend to server



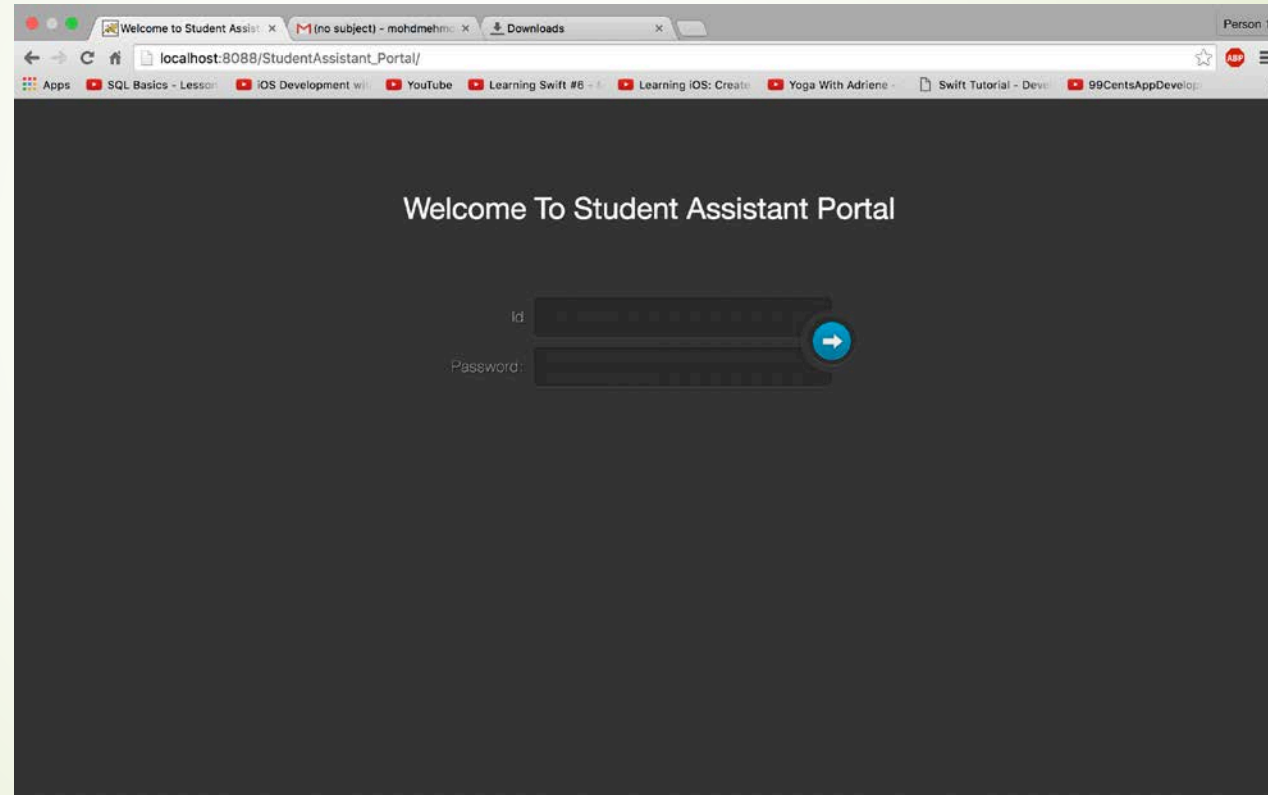
Key Elements :

- Admin
- Management
- Faculty
- Student

Modules:

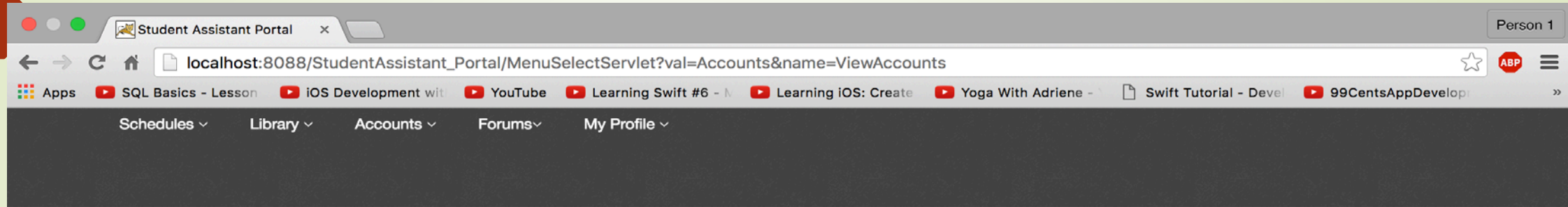
- My Profile
- Library
- Schedule
- Forum
- Accounts

Login Form :Login form helps authorized users to enter into the application



The image shows a web browser window displaying a login form. The browser's address bar shows the URL `localhost:8088/StudentAssistant_Portal/`. The page content includes the heading "Welcome To Student Assistant Portal" and a login form with two input fields: "Id" and "Password". A blue arrow button is positioned to the right of the "Id" field. The browser's tab bar shows several open tabs, including "Welcome to Student Assis...", "M (no subject) - mohdmeh...", and "Downloads". The browser's user interface includes standard navigation buttons (back, forward, refresh, home) and a search icon.

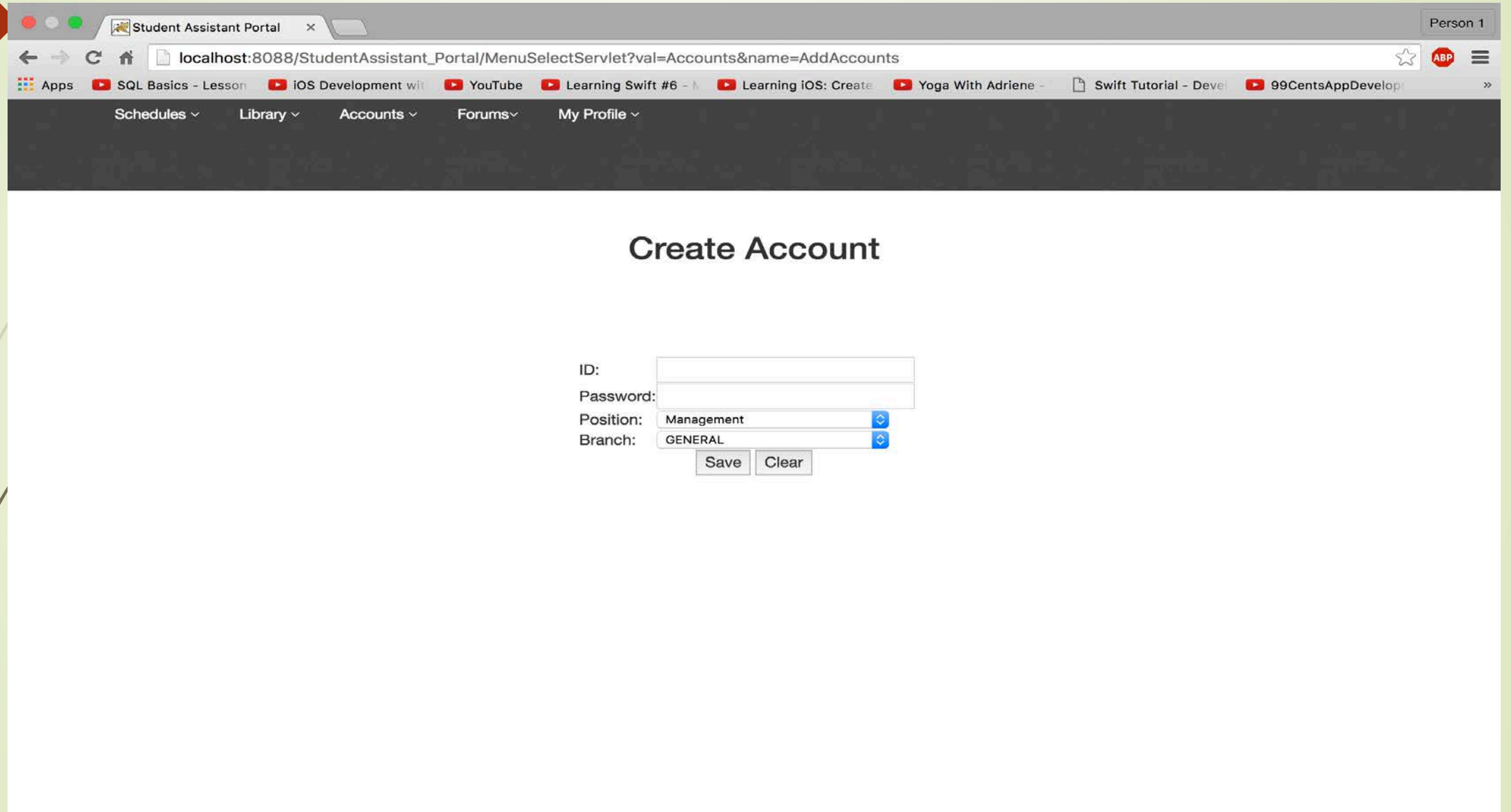
Accounts: handled by admin and management



Accounts

ID	PASSWORD	BRANCH	POSITION
admin	123	admin	admin
shireesha	123	Arts and Science Graduate	Management
mehmood	123	Arts and Science Graduate	Student
D Park	123	College of Business Graduate	Faculty
swathi	123	College of Business Graduate	Management
Dr Tang	123	Management	Faculty
mansoor	123	Management	Management

Account: Create Account



The screenshot shows a web browser window with the following details:

- Browser Tab:** Student Assistant Portal
- Address Bar:** localhost:8088/StudentAssistant_Portal/MenuSelectServlet?val=Accounts&name=AddAccounts
- Navigation Bar:** Schedules, Library, Accounts, Forums, My Profile
- User:** Person 1

The main content area displays the "Create Account" form:

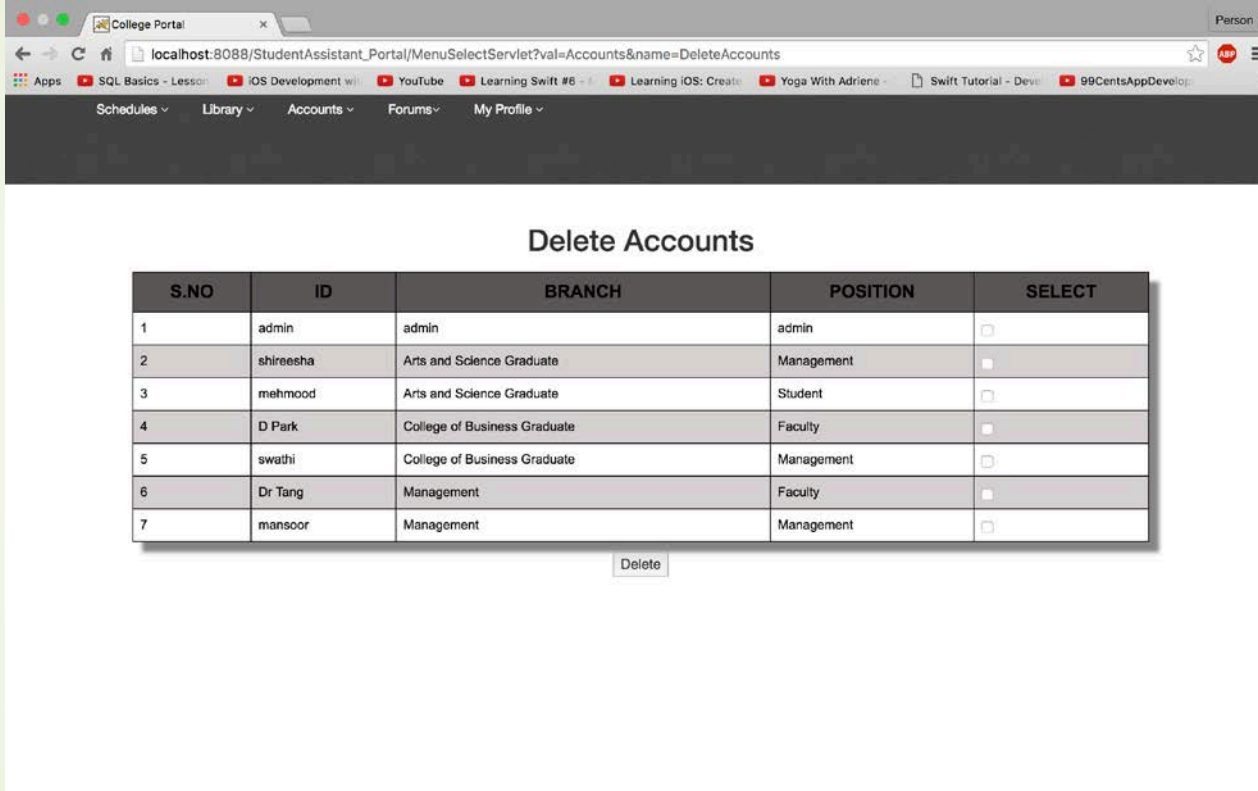
ID:

Password:

Position:

Branch:

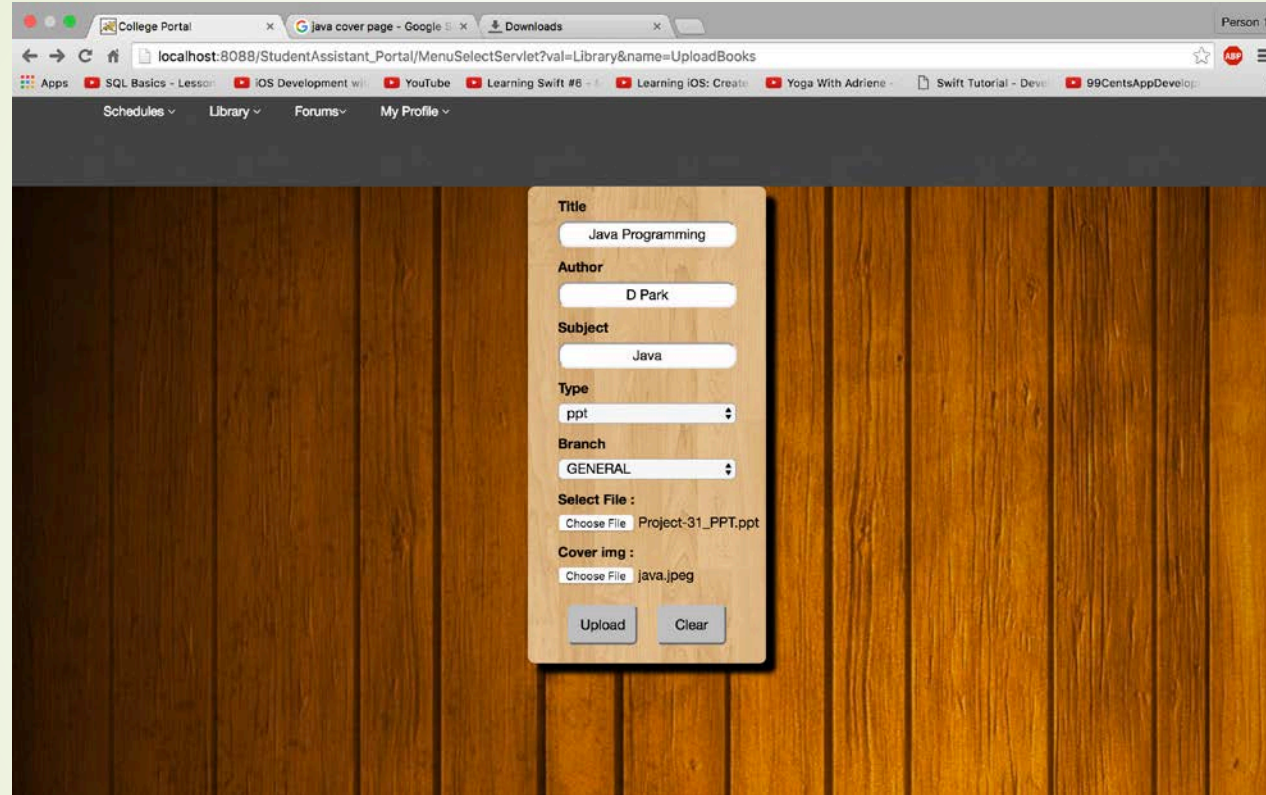
Accounts: Delete Account



The screenshot shows a web browser window titled 'College Portal' with the URL 'localhost:8088/StudentAssistant_Portal/MenuSelectServlet?val=Accounts&name=DeleteAccounts'. The page displays a table with 7 rows and 5 columns: S.NO, ID, BRANCH, POSITION, and SELECT. Each row contains an account entry with a checkbox in the 'SELECT' column. Below the table is a 'Delete' button.

S.NO	ID	BRANCH	POSITION	SELECT
1	admin	admin	admin	<input type="checkbox"/>
2	shireesha	Arts and Science Graduate	Management	<input type="checkbox"/>
3	mehmood	Arts and Science Graduate	Student	<input type="checkbox"/>
4	D Park	College of Business Graduate	Faculty	<input type="checkbox"/>
5	swathi	College of Business Graduate	Management	<input type="checkbox"/>
6	Dr Tang	Management	Faculty	<input type="checkbox"/>
7	mansoor	Management	Management	<input type="checkbox"/>

Library : allows to upload and view library



The screenshot shows a web browser window with the URL `localhost:8088/StudentAssistant_Portal/MenuSelectServlet?val=Library&name=UploadBooks`. The browser's address bar and tabs are visible at the top. Below the browser window, a form is displayed on a wooden background. The form contains the following fields and controls:

- Title:**
- Author:**
- Subject:**
- Type:**
- Branch:**
- Select File :**
- Cover img :**
-

Library : Display of library content

Student Assistant Portal x book covers - Google Search x Downloads Person 1

localhost:8088/StudentAssistant_Portal/MenuSelectServlet?val=Library&name=DisplayBooks

Apps SQL Basics - Lesson iOS Development wit YouTube Learning Swift #6 - Learning iOS: Create Yoga With Adriene - Swift Tutorial - Devel 99CentsAppDevelop

Schedules Library Accounts Forums My Profile

Library

Category ALL

SearchBy Title GO

Java Programming

Java Programming
THE WINBOOKS EDITION

D Park
Java
ppt
Dr Tang

The Doctor

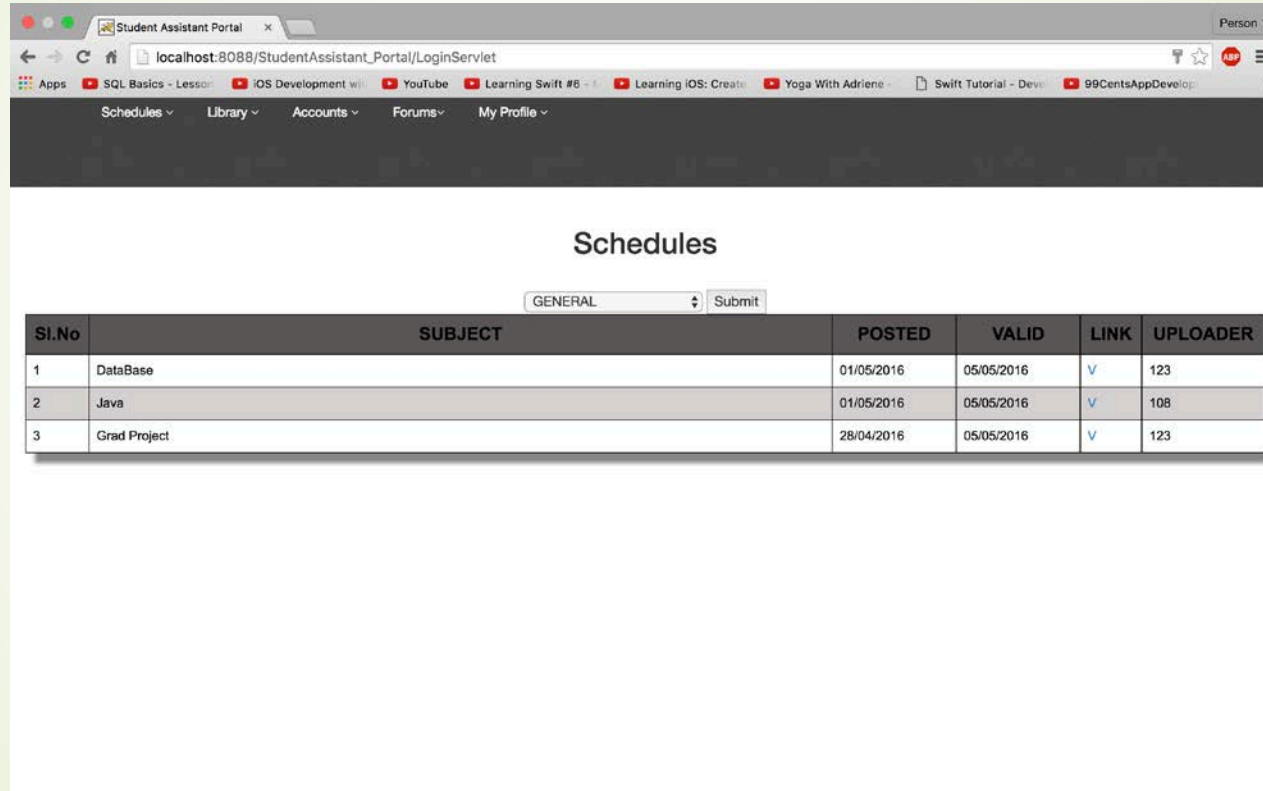
THE DOCTOR
IN WAR

Shakespeare
History
ppt
admin

the doctor.jpeg Show All x

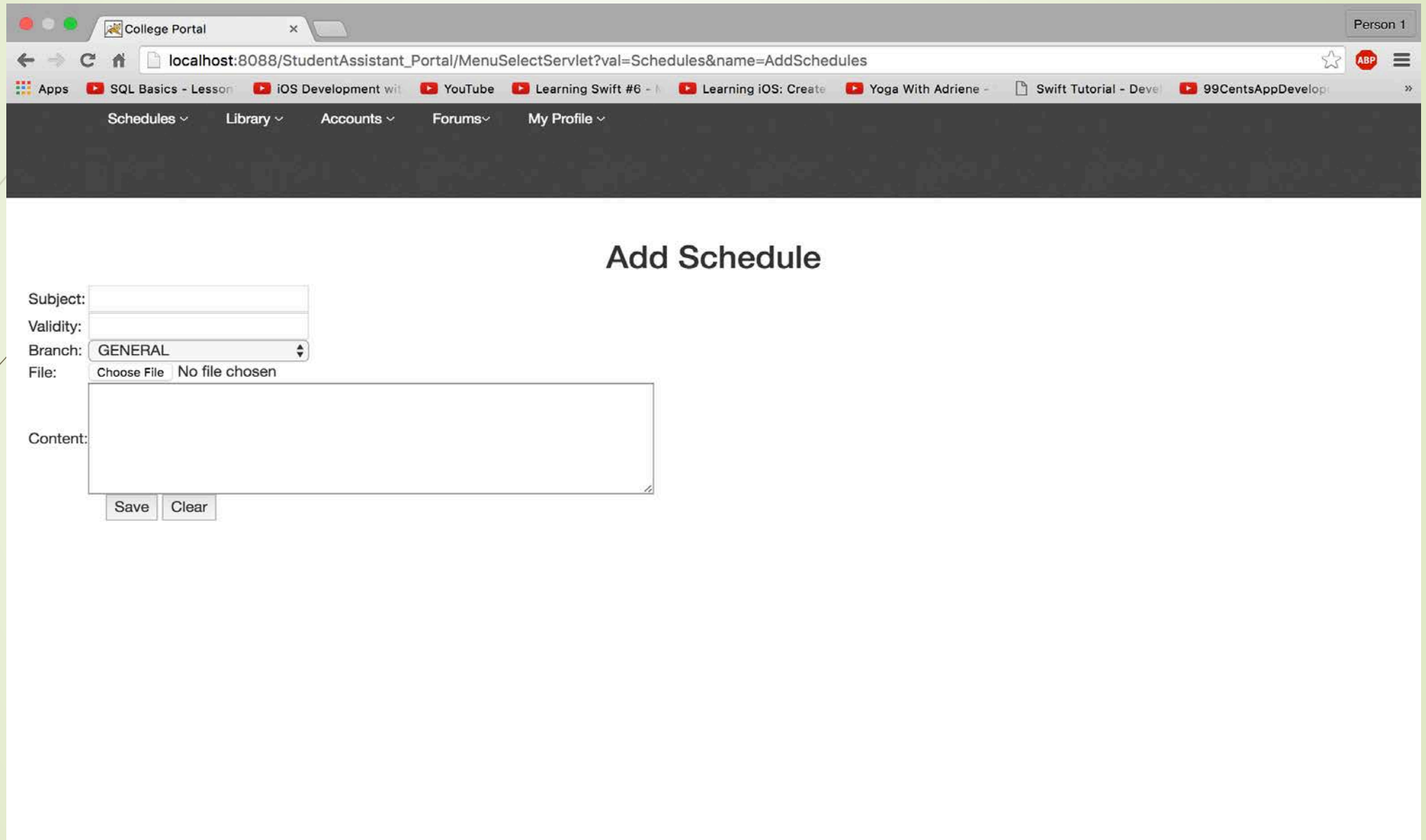
Schedule :

allows to add the reminder, events update and much more



Si.No	SUBJECT	POSTED	VALID	LINK	UPLOADER
1	DataBase	01/05/2016	05/05/2016	V	123
2	Java	01/05/2016	05/05/2016	V	108
3	Grad Project	28/04/2016	05/05/2016	V	123

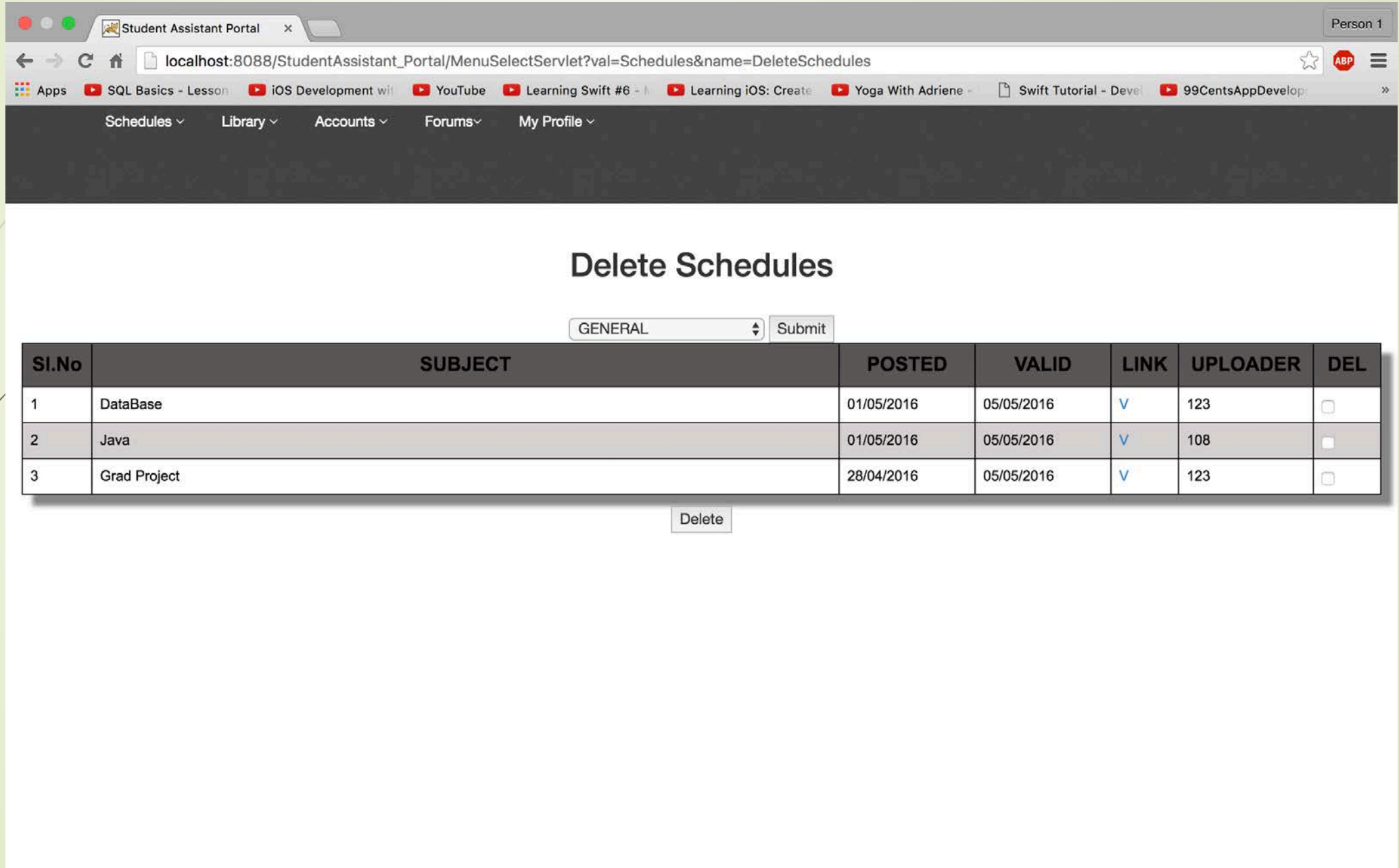
Add Schedule



The screenshot shows a web browser window titled 'College Portal' with the URL `localhost:8088/StudentAssistant_Portal/MenuSelectServlet?val=Schedules&name=AddSchedules`. The browser's address bar and tabs are visible, along with a navigation menu containing 'Schedules', 'Library', 'Accounts', 'Forums', and 'My Profile'. The main content area displays the 'Add Schedule' form, which includes the following fields and controls:

- Subject:** A text input field.
- Validity:** A text input field.
- Branch:** A dropdown menu currently showing 'GENERAL'.
- File:** A file selection control with 'Choose File' and 'No file chosen' options.
- Content:** A large text area for entering details.
- Buttons:** 'Save' and 'Clear' buttons located below the content area.

Delete Schedule



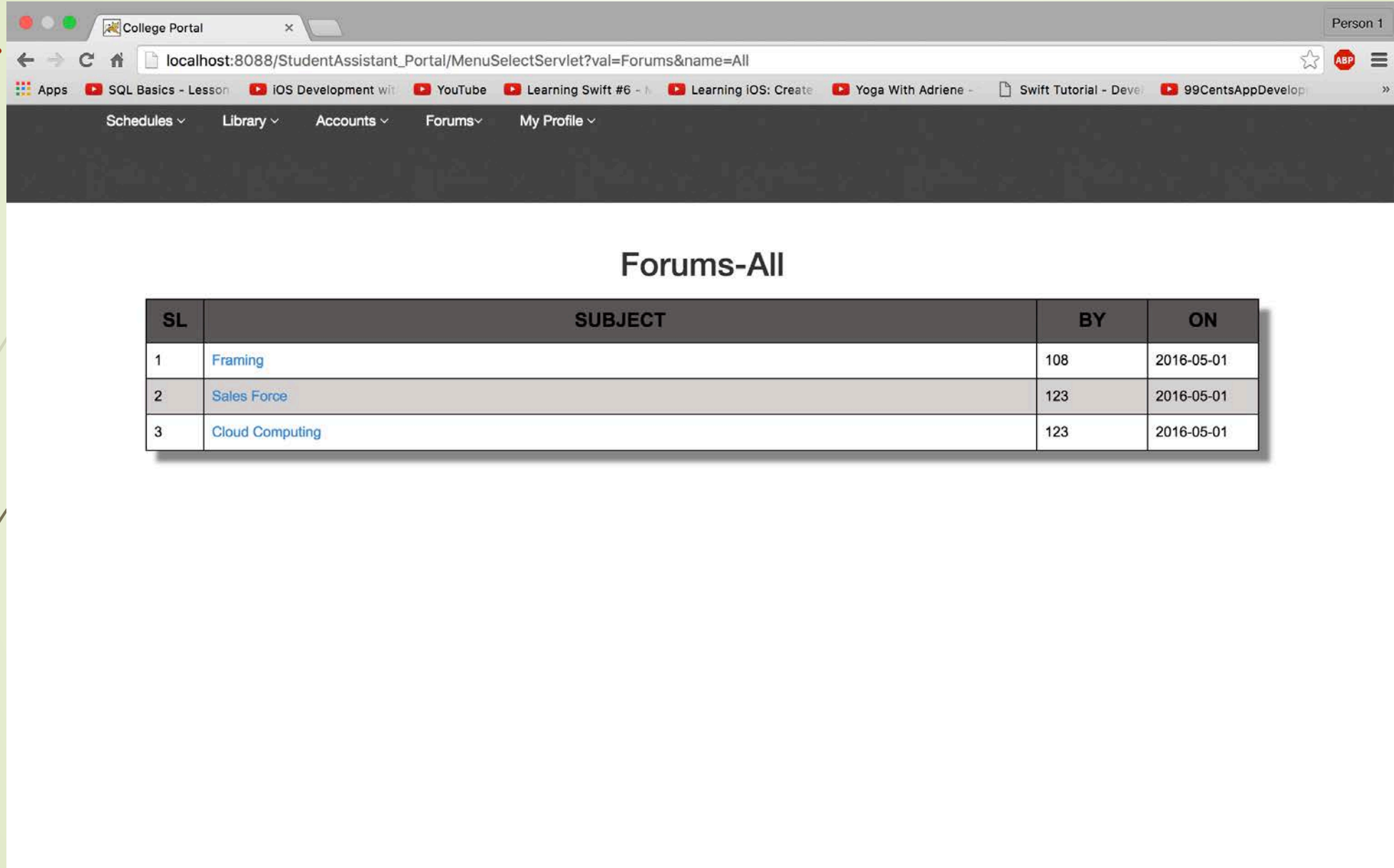
The screenshot shows a web browser window with the title "Student Assistant Portal". The address bar displays the URL: localhost:8088/StudentAssistant_Portal/MenuSelectServlet?val=Schedules&name=DeleteSchedules. The browser's tab bar shows several open tabs, including "Apps", "SQL Basics - Lesson", "iOS Development wit", "YouTube", "Learning Swift #6", "Learning iOS: Create", "Yoga With Adriene", "Swift Tutorial - Devel", and "99CentsAppDevelop". The navigation menu includes "Schedules", "Library", "Accounts", "Forums", and "My Profile".

Delete Schedules

GENERAL

Sl.No	SUBJECT	POSTED	VALID	LINK	UPLOADER	DEL
1	DataBase	01/05/2016	05/05/2016	V	123	<input type="checkbox"/>
2	Java	01/05/2016	05/05/2016	V	108	<input type="checkbox"/>
3	Grad Project	28/04/2016	05/05/2016	V	123	<input type="checkbox"/>

Forums : allows to create, respond and delete Forums



The screenshot shows a web browser window with the following details:

- Browser: College Portal
- Address Bar: localhost:8088/StudentAssistant_Portal/MenuSelectServlet?val=Forums&name=All
- User: Person 1
- Navigation Menu: Schedules, Library, Accounts, Forums, My Profile
- Page Title: Forums-All
- Table Data:

SL	SUBJECT	BY	ON
1	Framing	108	2016-05-01
2	Sales Force	123	2016-05-01
3	Cloud Computing	123	2016-05-01

Create Forum

College Portal

localhost:8088/StudentAssistant_Portal/MenuSelectServlet?val=Forums&name=CreateForum

Person 1

Schedules Library Accounts Forums My Profile

Create Forum

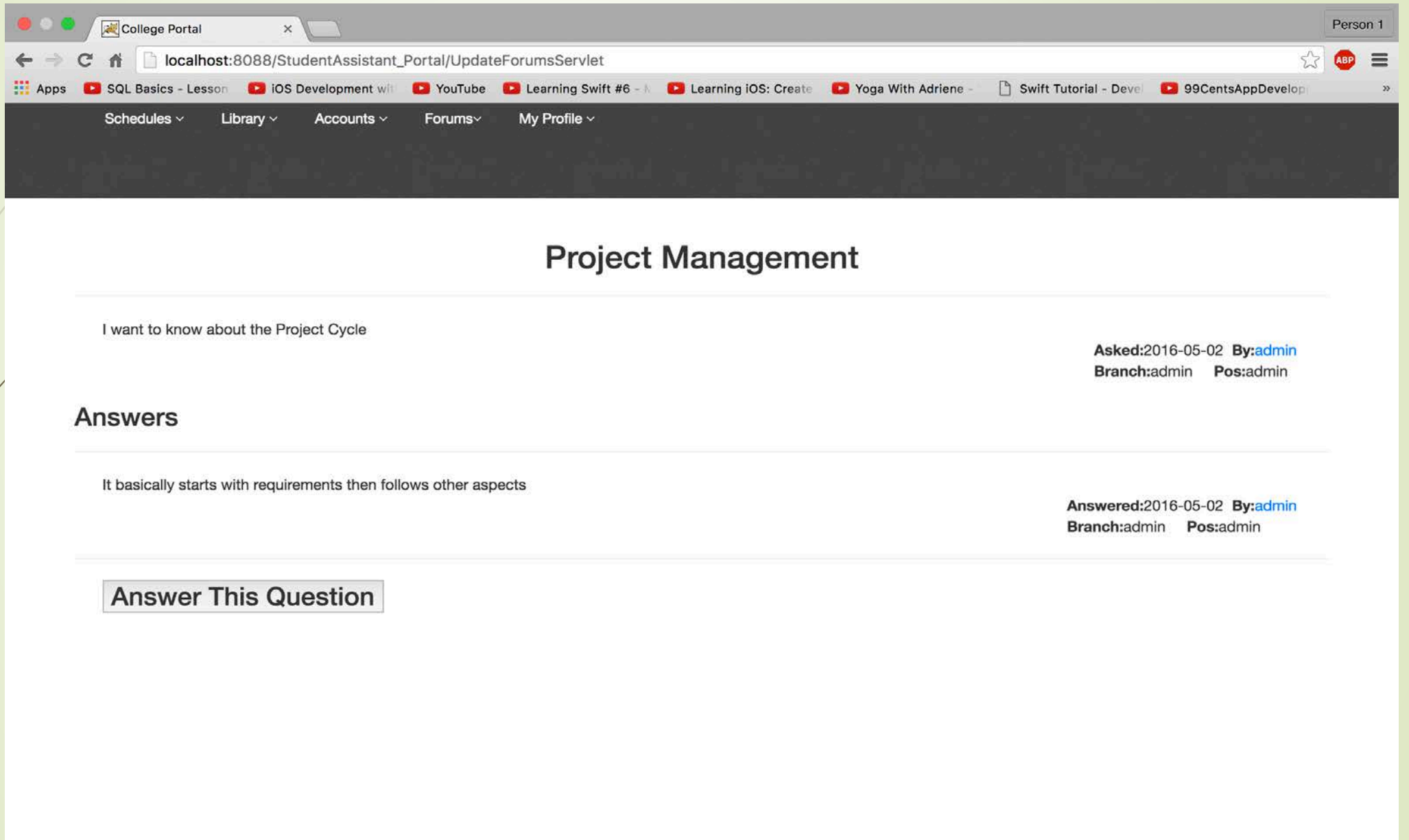
Subject:

Branch: GENERAL

Content:

Save Clear

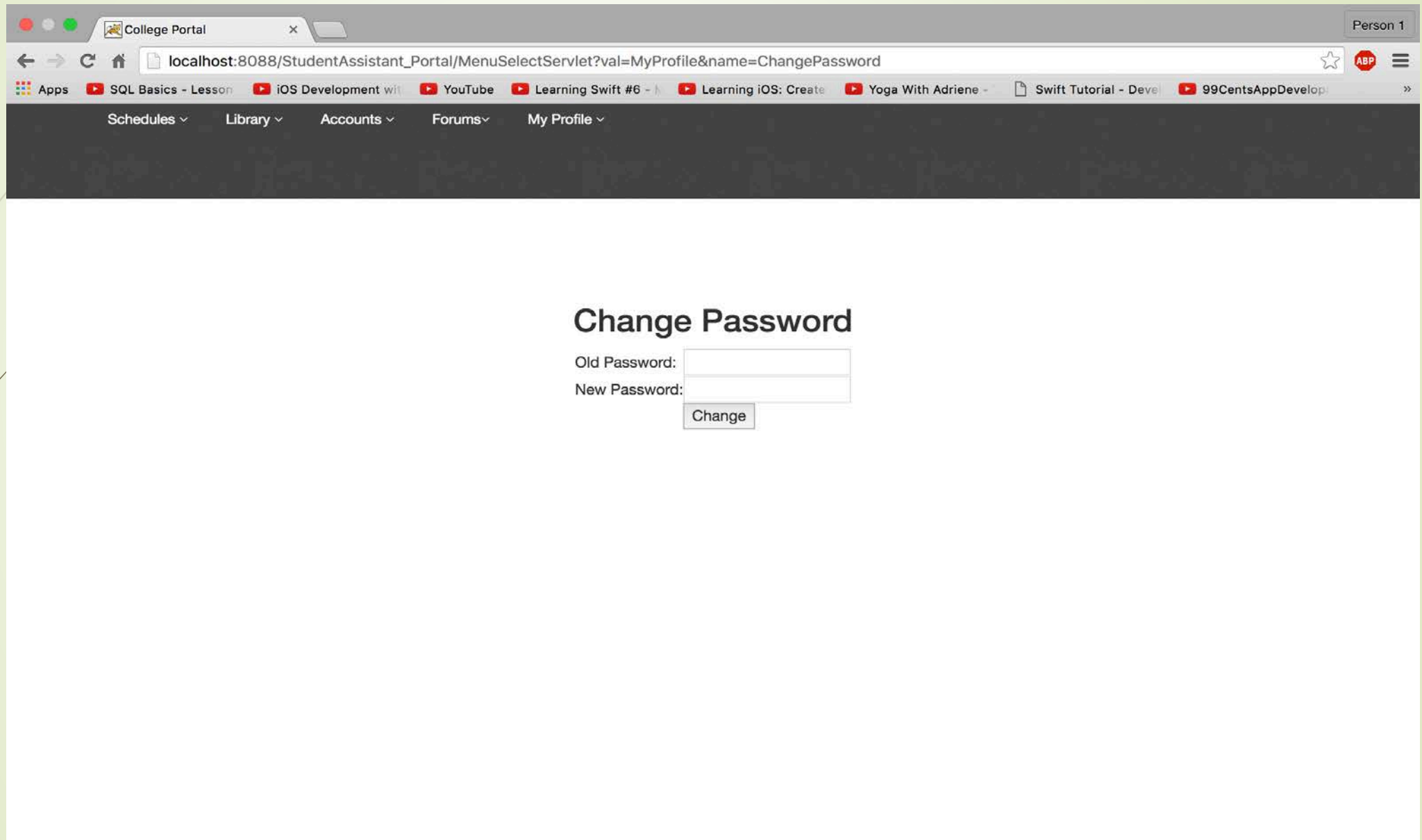
Forums: forums thread



The screenshot shows a web browser window with the following details:

- Browser: Chrome
- Page Title: College Portal
- Address Bar: localhost:8088/StudentAssistant_Portal/UpdateForumsServlet
- Navigation Bar: Schedules, Library, Accounts, Forums, My Profile
- Section Header: Project Management
- Question: I want to know about the Project Cycle
- Metadata: Asked:2016-05-02 By:admin Branch:admin Pos:admin
- Section Header: Answers
- Answer: It basically starts with requirements then follows other aspects
- Metadata: Answered:2016-05-02 By:admin Branch:admin Pos:admin
- Button: Answer This Question

Change Password : Under My Profile



College Portal

Person 1

localhost:8088/StudentAssistant_Portal/MenuSelectServlet?val=MyProfile&name=ChangePassword

Apps SQL Basics - Lesson iOS Development with YouTube Learning Swift #6 - Learning iOS: Create Yoga With Adriene - Swift Tutorial - Deve 99CentsAppDevelop

Schedules ▾ Library ▾ Accounts ▾ Forums ▾ My Profile ▾

Change Password

Old Password:

New Password:

Delete Forum:

Student Assistant Portal

localhost:8088/StudentAssistant_Portal/MenuSelectServlet?val=Forums&name=DeleteForums

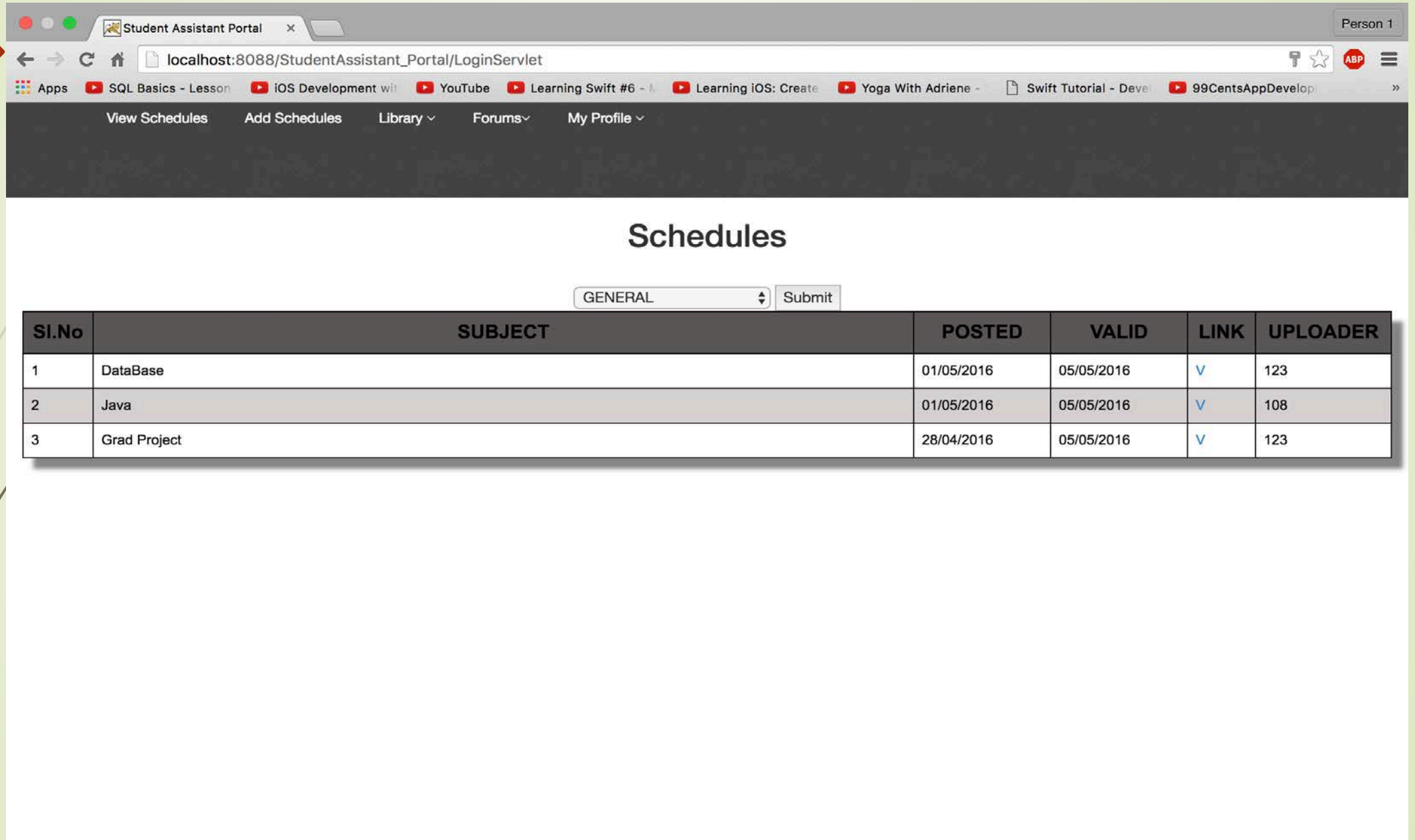
Schedules Library Accounts Forums My Profile

Delete-Forums

SL	SUBJECT	BY	ON	DEL
1	Project Management	admin	2016-05-02	<input type="checkbox"/>

Delete

Student Login First Screen :



Person 1

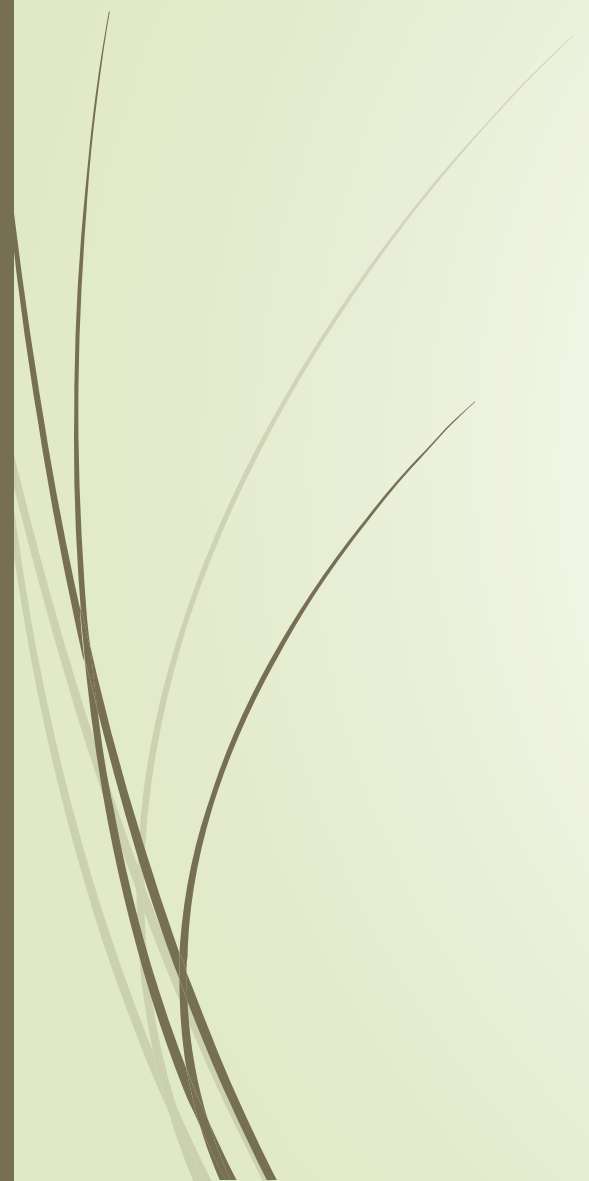
localhost:8088/StudentAssistant_Portal/LoginServlet

View Schedules Add Schedules Library Forums My Profile

Schedules

GENERAL Submit

SI.No	SUBJECT	POSTED	VALID	LINK	UPLOADER
1	DataBase	01/05/2016	05/05/2016	V	123
2	Java	01/05/2016	05/05/2016	V	108
3	Grad Project	28/04/2016	05/05/2016	V	123



Thank you