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AUMS USER INTERFACE EVALUATION

About AUMS :

AUMS (Amrita University Management System) is a web-based application that is used by students, faculty, and staff at Amrita University to access a variety of online resources and services related to their academic and administrative needs.

The AUMS is actually based on the open source Sakai Project. The patches applied to AUMS gives the AUMS the look and feel are not open sourced , but the core that is based on it.

User Interface Evaluation

Issue :

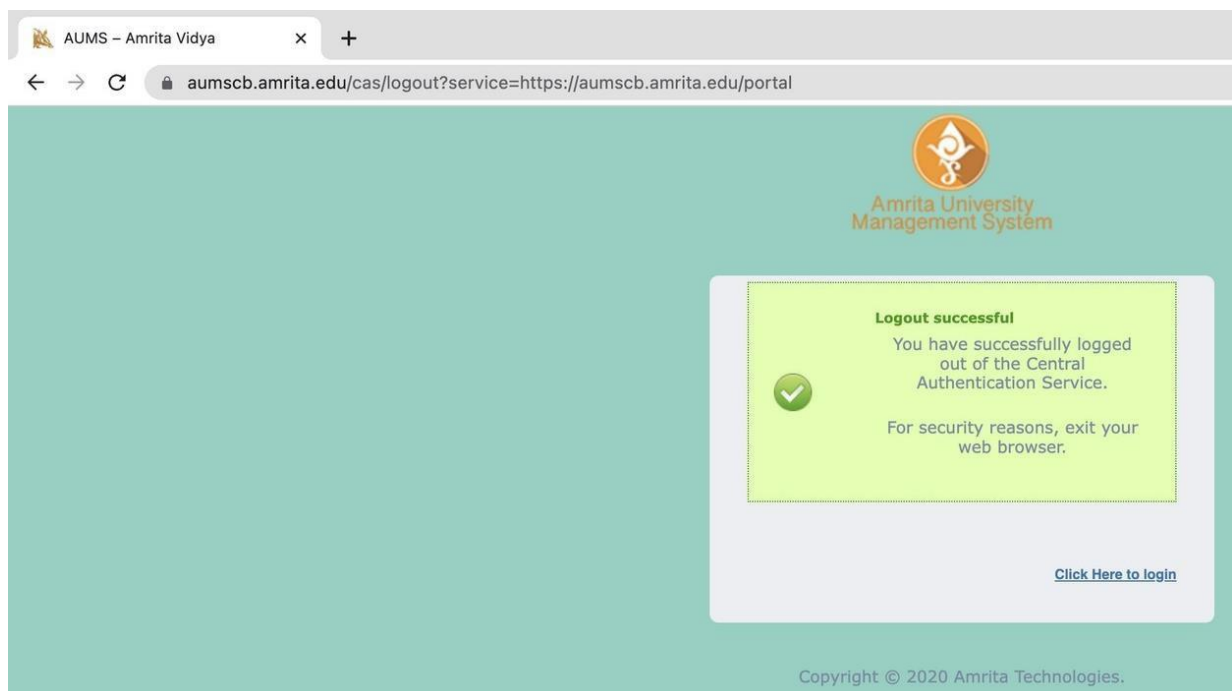
When the user truly means to log in, the logged out notification may occasionally be displayed.

Principle Violated :

Support internal locus of control.

Suggestion :

Make sure that sessions are managed properly , and show the relevant message that answers to user requests.



Issue :

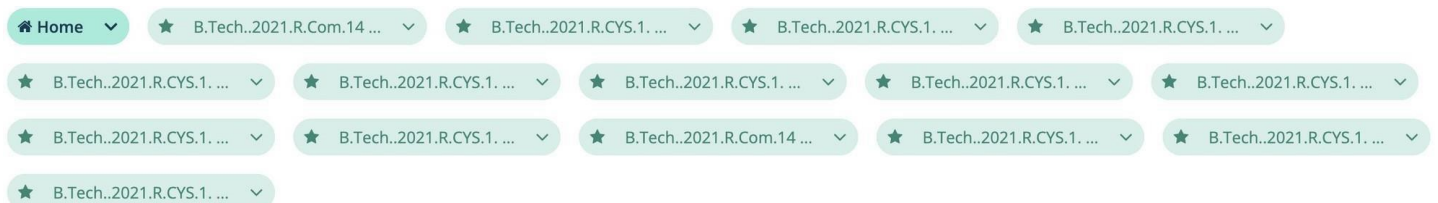
The course names are not shown on the tabs for each course, forcing the user to either browse through all tabs or keep track of where each tab is. This is a really taxing activity for the user because there are so many topics to choose from.

Principles Violated :

- Offer informative feedback
- Reduce short term memory load

Suggestion :

It would be easier and faster for users to get to the required subject if the tabs for each subject just displayed the subject code.



Issue :

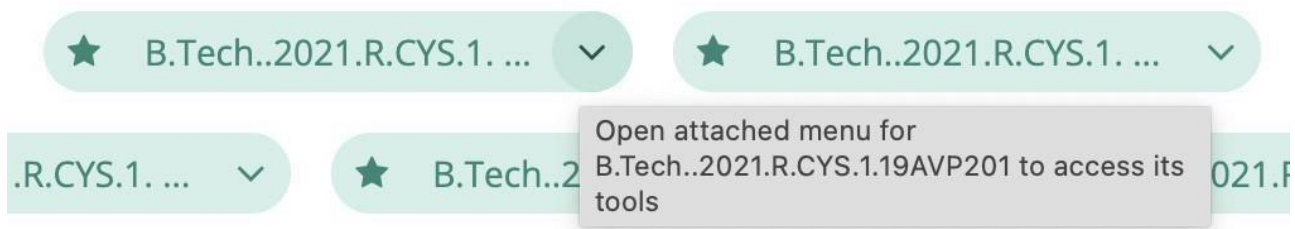
The course name cannot be easily seen; instead, the user must move the pointer over the tab before the topic can be seen.

Principle Violated :

Reduce short term memory load.

Suggestion :

Instead, the topic codes might be shown on their own in the tabs for each subject, making it easier and faster for users to find the required subject.



Issue :

It becomes hard to scroll past and display the next row in the marks table if the number of rows exceeds a certain limit.

Principle Violated :

Strive for consistency.

Suggestion :

The table's alignment needs to be changed dynamically using CSS.

MAIN MENU			Semester 2									
Registration	<		Exam Name	Academic Period	Exam Type	20MAT113	20MAT112	20CYS181	20CYS114	20CYS113	20CYS112	20CYS111
Exam Scores	>		Assignment 1	2021-2022	Regular						5.0	
View Attendance			Continuous Assessment	2021-2022	Regular	NP	NP					NP
View Marks			Continuous Assessment Laboratory	2021-2022	Regular			10.0				
View Grades			End Semester	2021-2022	Regular	NP	NP	NP	NP	NP	NP	NP
Fee	<		Lab Evaluation 1	2021-2022	Regular			10.0		24.0		
Dues	<		Lab Evaluation 2	2021-2022	Regular			10.0		30.0		
Personal	<		Lab Evaluation 3	2021-2022	Regular					50.0		
Library	<		Mid Term	2021-2022	Regular	NP	NP	NP	45.5	NP	43.0	30.0
OPAC	<		Mid-Term Online Exam	2021-2022	Regular							NP
			Online Quiz 1	2021-2022	Regular				NP		NP	
			Online Quiz 2	2021-2022	Regular				10.0		NP	
			Online Quiz 3	2021-2022	Regular				NP		NP	
			Online Quiz 4	2021-2022	Regular				NP			
			Quiz 1	2021-2022	Regular			9.0		33.0		
			Quiz 2	2021-2022	Regular			13.0		17.0		
			Quiz 3	2021-2022	Regular			9.0				
			Unit Test 1	2021-2022	Regular			NP				
			Unit Test 2	2021-2022	Regular			NP				

Issue :

It is difficult for the user to read the text since it is cut off multiple times.

Principle Violated :

Strive for consistency.

Suggestion :

CSS must be used to dynamically modify the text's alignment.

FAVOURITES

Track Registration Status

MAIN MENU

Registration

Exam Scores

View Attendance

View Marks

View Grades

Fee

Dues

Personal

Library

Renew Books

OPAC

MEMBER BOOK ISSUE HISTORY

Library*

Member ID

Member Name

Member Category

Total Fines Paid To Date

0.0

Pending Fine

0.0

Search Transaction Details

Start Date

End Date

All

Show Checked Out Books

Show Book Issued History

Checked Out Books

AccNo	Title	Author	Material	IssueDt	DueBckDt	RetndDt	RnwdDat	DysLte	TotFne	BokStats	FnePaid	Renewal
No data available in table												

Total rows: 0

Issue :

The user must browse the whole list of time zones to make their selection in order to change the time zone.

Principle violated :

Permit easy reversal of actions.

Suggestion :

The user can utilize a search feature to rapidly identify the right time zone.

PREFERENCES

Notifications Time Zone Language Sites Editor

Time Zone

Please select your local time zone for selected Sakai tools, such as Calendar. You are currently in the Asia/Kolkata time zone

America/Rankin Inlet
America/Recife
America/Regina
America/Resolute
America/Rio Branco
America/Rosario
America/Santa Isabel
America/Santarem
America/Santiago
America/Santo Domingo
America/Sao Paulo
America/Scoresbysund
America/Shiprock
America/Sitka
America/St Barthelemy
America/St Johns
America/St Kitts
America/St Lucia
America/St Thomas
America/St Vincent
America/Swift Current

UPDATE PREFERENCES

Cancel Changes