[WONDERS-2] Push Aurora onto Tomcat Created: 29/Nov/13 Updated: 12/Mar/14 Due:

29/Nov/13 Resolved: 29/Nov/13

Status: Resolved 7Wonders Project: Component/s: None

Affects Version/s: 7Wonders Aurora Fix Version/s: 7Wonders Barnard

Change Type:

Priority: Major Reporter: Richard James Thomas Richard James Thomas Assignee:

(ADMIN)

Resolution: Fixed Votes:

Labels: change, murano Remaining Not Specified Σ Remaining Not Specified Estimate: Estimate: Σ Time Spent: Not Specified Time Spent: Not Specified Σ Original Not Specified Not Specified Original Estimate:

Estimate: Tomcat v7.0.42 **Environment:**

Sub-Tasks: Type Status Assignee Key Summary

Change <WONDERS2> -

WONDERS-3 Sub-task Resolved Richard James Thomas PUSH AURORA

ONTO ...

Page 1

See change request on Freshdesk

Comment by Richard James Thomas [29/Nov/13]

Pushed over to Tomcat.

Comment by Richard James Thomas [29/Nov/13]
Pushed Through under WONDERS-3

Comment by Richard James Thomas (ADMIN) [19/Jan/14]

Test comment

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Push Aurora onto Tomcat (WONDERS-2)

[WONDERS-3] Change < WONDERS2> - PUSH AURORA ONTO

TOMCAT Created: 29/Nov/13 Updated: 12/Mar/14 Resolved: 29/Nov/13

Status: Resolved Project: 7Wonders Component/s: None

Affects Version/s: 7Wonders Aurora 7Wonders Barnard Fix Version/s:

Type: Sub-task

Priority: Major Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: None Remaining

Not Specified Estimate:

Time Spent: Not Specified

Original Estimate: Not Specified Environment: Tomcat v7.0.42

Push Aurora onto Tomcat

Comment by Richard James Thomas [29/Nov/13]

This is where I'd put the risk etc.

Comment by Richard James Thomas [29/Nov/13]

Done

[WONDERS-4] Example Change Request Created: 29/Nov/13 Updated: 12/Mar/14 Resolved:

Priority:

Major

Richard James Thomas

29/Nov/13

Status:ResolvedProject:7WondersComponent/s:None

Affects Version/s: 7Wonders Aurora 7Wonders Barnard

Type: Change

Reporter: Richard James Thomas Assignee:

(ADMIN)

Resolution: Fixed Votes:

Labels: change
Remaining Not Specified
Estimate: Not Specified
Original Estimate: Not Specified

Environment: <<ENVIRONMENT TO BE CHANGED>>

Descriptior

The following should be inside a subtask.

Change Owner:

Requested By:

Service/Configuration Item:

Risk:

Effect on Users:

Implementors:

Change Plan (what you intend to do):

Backout Plan (what you do if it goes wrong):

Test Plan (what you have done to make sure it doesn't go wrong):

Risk Explanation (what could go wrong and what implications it would have):

Comments

Comment by Richard James Thomas (ADMIN) [29/Nov/13]

Not me!

Page 3

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-5] Example Problem Created: 29/Nov/13 Updated: 12/Mar/14 Resolved: 29/Nov/13

Status: Resolved
Project: 7Wonders
Component/s: None
Affects Version/s: 7Wonders Aurora
Tix Version/s: 7Wonders Barnard

Type: Change Priority: Major

Reporter: Richard James Thomas

Assignee: Richard James Thomas

(ADMIN)

Resolution: Fixed Votes: 0

Labels: None

Remaining Not Specified
Estimate:

Time Spent: Not Specified

Original Estimate: Not Specified

Environment: <<ENVIRONMENT THAT IS HAVING ISSUES>>>

Description

To be included in a subtask: PROBLEM

Created By:

Impact:

Service/Configuration Item:

Urgency:

Liklihood:

Assigned to:

Associated Change:

Scheduled:

Completed:

Short Description:

Description:

Workaround:

Root Cause:

Ongoing Actions:

Page 4

Comment by Richard James Thomas [29/Nov/13]

Example completed

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-6] Update rjt195 fyp Created: 29/Nov/13 Updated: 10/Dec/13 Resolved: 02/Dec/13

Resolved Status: Project: 7Wonders Component/s: None Affects Version/s: 7Wonders Aurora 7Wonders Barnard Fix Version/s:

Change Priority: Major Type:

Reporter: Richard James Thomas Assignee: Richard James Thomas Votes:

Resolution: Fixed Labels:

None Not Specified Σ Remaining Remaining Not Specified Estimate: Estimate: Σ Time Spent: Not Specified Time Spent: Not Specified Σ Original Not Specified Not Specified Original Estimate: Estimate:

Postgresql DB on local development instance and dbteach2 in Computer Science **Environment:**

Sub-Tasks: Type Status Assignee Summary WONDERS-20 Table addition on CHANGE Resolved Richard James Thomas rjt195_fyp --> i_re...

Need a new table, which was not in the original schema to be used - recommendations.

Entities:

i_recommendation_id - SERIAL

f_recommended_by - FOREIGN INT KEY to person who recommended it

i website BOOLEAN

i_entity TEXT - book name or link. We use i_website to establish whether to build a link or plain text.

i_validated BOOLEAN - validated by course tutor i comments TEXT - comments by a fellow person i_hidden BOOLEAN - might be moderated out.

Comment by Richard James Thomas [29/Nov/13]

This will be implemented after courselistings etc.

Comment by Richard James Thomas [29/Nov/13]

An additional mechanism for these recommendations will also need to be built. STC.

Comment by Richard James Thomas [29/Nov/13]

Change to follow

Comment by Richard James Thomas [02/Dec/13]

CHANGE REQUEST WONDERS-20 MARKED CLOSED COMPLETE

[WONDERS-7] Add CourseListings to Sidebar Created: 29/Nov/13 Updated:

10/Dec/13 Resolved: 29/Nov/13 Status: Resolved 7Wonders Project: Component/s: None

Affects Version/s: 7Wonders Aurora Fix Version/s: 7Wonders Barnard

Type: New Feature Priority: Major

Reporter: Richard James Thomas Richard James Thomas Assignee: Resolution: Fixed Votes:

Labels: courselisting

Σ Remaining 3 days

Estimate: Estimate: Σ Time Spent: Not Specified Time Spent: Not Specified Σ Original 3 days Not Specified Original Estimate:

Estimate:

Sub-Tasks: Kev Summary Type Status Assignee Modify Static CHANGE Resolved Richard James Thomas

WONDERS-9 Courses to Courselistings

Remaining

Not Specified

To move futher from the static content, as evident on the course homepage, and on the account index, we ideally need to update how we build the sidebar.

We need to incorporate a mechanism which queries the courselisting and enrollments table, and get the courses an individual is enrolled on.

Administrators shouldn't be enrolled or registered for a course, so we can completely miss that part, and just give administrative functions.

Page 7

Staff should see 'Modules I Teach', with appropriate links to the courses they teach.

Students should see 'Modules I Study' with appropriate links to the courses they study.

Comment by Richard James Thomas [29/Nov/13]

Working on this now.

Comment by Richard James Thomas [29/Nov/13]

This will be pushed onto Murano as part of the version '7Wonders Barnard'.

Change Request WONDERS-9 Closed Complete.

Marking as resolved.

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-8] Build Course Homepage. Created: 29/Nov/13 Updated: 12/Mar/14 Resolved:

10/Dec/13

Status: Resolved Project: 7Wonders Component/s: None

Affects Version/s: 7Wonders Aurora Fix Version/s: 7Wonders Barnard

Type: New Feature Priority: Major

Reporter: Richard James Thomas Richard James Thomas Assignee:

Resolution: Fixed Votes:

Labels: None Remaining Σ Remaining Not Specified

Not Specified Estimate: Estimate:

Σ Time Spent: Not Specified Not Specified Time Spent: Not Specified

Σ Original Not Specified Original Estimate: Estimate:

Sub-Tasks: Summary Type Status Assignee **Update Course** WONDERS-15 Homepage CHANGE Resolved Richard James Thomas (/modules/?xxxx)

Course Homepage layout is there on the static instance, so we can start converting it into a dynamic

Page 8

Need to add a new parameter for the course ID, but other than that, should be straightforward. WebPageMaintenance Mechanism will be used for the descriptions.

Comment by Richard James Thomas [10/Dec/13]

Change Request WONDERS-15 Marked closed complete

Add CourseListings to Sidebar (WONDERS-7)

[WONDERS-9] Modify Static Courses to Courselistings Created:

29/Nov/13 Updated: 10/Dec/13 Due: 05/Nov/13 Resolved: 29/Nov/13

Status: Resolved
Project: 7Wonders
Component/s: None
Affects Version/s: 7Wonders Aurora
7Wonders Barnard

Type: CHANGE Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: 7Wonders
Remaining 3 days
Estimate:
Time Spent: Not Specified

Original Estimate: 3 days

Environment: 7Wonders on Tomcat v7.0.42

Description

Change Owner: Richard James Thomas

Requested By: Richard James Thomas

Service/Configuration Item: 7Wonders

Risk: Minimal

Effect on Users: New courselistings available per user

Implementors: Richard James Thomas

Scheduled: 2nd December 2013

Change Plan (what you intend to do):

Remove static content and replace with a dynamically inserted courselisting

Backout Plan (what you do if it goes wrong):

Revert to last SVN copy

Test Plan (what you have done to make sure it doesn't go wrong):

Login as student/staff and check module enrollments are correct

Risk Explanation (what could go wrong and what implications it would have):

Undesired functionality causing exceptions to be raised.

Comments

Comment by Richard James Thomas [29/Nov/13]

Page 9

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Will be included in CourseUtils class, as this will be widely used. Will likely need an assistant sidebar method to build the entire thing.

Comment by Richard James Thomas [29/Nov/13]

SQL Done - will implement in DEV.

Comment by Richard James Thomas [29/Nov/13]

Code is now implemented.

Change Request completed.

Comment by Richard James Thomas [29/Nov/13]

Code has now been implemented in DEV and is working across Student, Staff and Admin accounts.

Page 10

[WONDERS-10] Add JIRA Issue Tracking Collector to 7Wonders Created:

29/Nov/13 Updated: 12/Mar/14 Resolved: 29/Nov/13

Status: Resolved Project: 7Wonders

Component/s: None Affects Version/s: 7Wonders Aurora Fix Version/s: 7Wonders Barnard

Type: New Feature Priority: Trivial

Reporter: Richard James Thomas Richard James Thomas Assignee:

Resolution: Won't Fix Votes:

Labels: None Σ Remaining Not Specified

Not Specified Estimate: Estimate: Σ Time Spent: Not Specified Time Spent: Not Specified Σ Original Not Specified Not Specified Original Estimate:

Estimate: **Environment:** 7Wonders Aurora on Tomcat 7.0.42

Sub-Tasks: Summary Type Status Assignee Add JIRA Issue WONDERS-11 Tracking Collector to CHANGE Resolved Richard James Thomas

Remaining

In order to accurately follow bug reports and requests, add the Collector to the Status and About pages, which are public at all times.

Comment by Richard James Thomas [29/Nov/13]

Change Request created

Comment by Richard James Thomas [29/Nov/13]

Change Request WONDERS-11 Closed Incomplete

Issues over SSL with the server, and I'd need to setup a apache proxy to support it, which I don't want to do.

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Add JIRA Issue Tracking Collector to 7Wonders (WONDERS-10)

[WONDERS-11] Add JIRA Issue Tracking Collector to 7Wonders Created:

29/Nov/13 Updated: 10/Dec/13 Resolved: 29/Nov/13

Resolved Status: Project: 7Wonders Component/s: None Affects Version/s: 7Wonders Aurora Fix Version/s: 7Wonders Barnard

CHANGE Type: Priority: Minor

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Won't Fix Votes:

Labels: None Remaining Not Specified Estimate: Not Specified Time Spent: Original Estimate: Not Specified

Environment: 7Wonders Aurora on Tomcat v7.0.42

Change Owner: Richard James Thomas

Requested By: Richard James Thomas

Service/Configuration Item: 7Wonders

Risk: Minimal

Effect on Users: Elevated

Implementors: Richard James Thomas

Scheduled: Today

Change Plan (what you intend to do):

Add the JIRA Issues collector for 7Wonders for bug reports and feature requests

Backout Plan (what you do if it goes wrong):

Go back to raw SVN version

Test Plan (what you have done to make sure it doesn't go wrong):

Tested beforehand - used similaar code before.

Risk Explanation (what could go wrong and what implications it would have): It opens the risk of XSS if Emmett was compromised, but it relatively minimal

Comment by Richard James Thomas [29/Nov/13]

Tried implementing - FF 25 had issues because of the mixed content. I'm not happy with having mixed content on a site - it's all or nothing. Applying backout plan, as we can't go further using this. Users will need to use the Service Desk feature on JIRA to report Bug faults etc.

Page 13

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Comment by Richard James Thomas [29/Nov/13]

Test over

[WONDERS-12] Test CR Created: 29/Nov/13 Updated: 12/Mar/14 Resolved: 29/Nov/13 Resolved Status: Project: 7Wonders Component/s: None Affects Version/s: 7Wonders Aurora 7Wonders Barnard Type: Change Richard James Thomas Priority: Major Richard James Thomas Reporter: Assignee: (ADMIN) Cannot Reproduce Resolution: Votes: 0 Labels: None Not Specified Remaining Estimate: Time Spent: Not Specified Original Estimate: Not Specified Environment: Test Test

[WONDERS-13] Test Feature Created: 29/Nov/13 Updated: 12/Mar/14 Resolved: 29/Nov/13 Status: Resolved Project: Component/s: None Affects Version/s: 7Wonders Aurora Two Version/s: 7Wonders Barnard Project: 7Wonders

Type:

New Feature Richard James Thomas Priority: Major Richard James Thomas Assignee:

(ADMIN)

Resolution: Cannot Reproduce Votes:

Labels: None Not Specified Remaining Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

Description
Test

Reporter:

Comment by Richard James Thomas [29/Nov/13]

Test over

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-14] Test bug Created: 29/Nov/13 Updated: 10/Dec/13 Resolved: 29/Nov/13					
Status: Project: Component/s: Affects Version/s: Fix Version/s:	Resolved 7Wonders None 7Wonders Aurora 7Wonders Barnard	rs Aurora			
Type: Reporter: Resolution: Labels: Remaining Estimate: Time Spent: Original Estimate: Environment:	Bug Richard James Thomas (ADMIN) Cannot Reproduce None Not Specified Not Specified Not Specified test	Priority: Assignee: Votes:	Major Richard James Thomas 0		
Description test					
Comments					
Comment by Richard James Thomas [29/Nov/13] Test over					

Build Course Homepage. (WONDERS-8)

[WONDERS-15] Update Course Homepage (/modules/?xxxx) Created:

29/Nov/13 Updated: 10/Dec/13 Due: 05/Dec/13 Resolved: 10/Dec/13

Status: Resolved
Project: 7Wonders
Component/s: None
Affects Version/s: 7Wonders Aurora
7Wonders Barnard

Type: CHANGE Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

courselisting, enrollments

Remaining Not Specified
Estimate:
Time Spent: Not Specified
Original Estimate: Not Specified

Environment: 7Wonders Aurora on Tomcat v7.0.42

Description

Labels:

Change Owner: Richard James Thomas

Requested By: Richard James Thomas

Service/Configuration Item: 7Wonders

Risk: Elevated

Effect on Users: Minimal

Implementors: Richard James Thomas

Scheduled: NOW

Change Plan (what you intend to do):

Implement the course homepage, taking in a course id and the session token

Backout Plan (what you do if it goes wrong): No backout plan - additional functionality

Test Plan (what you have done to make sure it doesn't go wrong):

Test against Tomcat on DEV

Risk Explanation (what could go wrong and what implications it would have):

Might not work or cause further exceptions

Comments

Comment by Richard James Thomas [29/Nov/13]

Page 17

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Done part of the code - In the validation step of the course id, we need to have an additional CourseUtils validation what the course id is valid. We will then need to check the status of the user that they ARE enrolled, and do something based on the status.

Comment by Richard James Thomas [30/Nov/13]

CourseUtils now validates the person's ID Number and the course ID against the enrollments table. We compare the value for them (maintainer and so on), and return a PageAuthLevel value, which represents them. If its PageAuthLevel.NONE, then they aren't enrolled.

Comment by Richard James Thomas [30/Nov/13]

Course name and description now added.

WebPageMaintenance entries MUST be of the form mod-des-xxx where xxx is the course ID. Currently, this can only be updated by administrators. Will need to build a mechanism to update it, but if there isn't a description, a helpful error message will pop up.

Next step - Announcements, These will be in the form mod-ann-xxx where xxx is the course ID, mod will define a module webcontent block.

Example HTML for a module description:

Computer Science makes use of a variety of mathematical techniques to describe and solve computational problems. Often, these techniques are quite deep and outside the scope of standard mathematical syllabuses, for example, the use of structural recursion in the analysis of data structures and programming languages. The module aims to present a core of mathematical techniques in a sample computational context, and tries to strike a balance between systematic introduction and an application-orientated "maths-by-need" approach.
<i class="icon-book icon-white"></i>Module Details
Ago betails
| Ago b

Comment by Richard James Thomas [30/Nov/13]

As a temporary solution, we shall have mod-ann-xxx and mod-des-xxx only available to Admins, to allow continuation of development.

Comment by Richard James Thomas [30/Nov/13]

mod-ann-1 is live for Mathematical Techniques for CS.

Code structure (as an example) for announcements is below (HTML)

```
<strong>Class Test One -- Be Prepared!</strong><strong>Errors In Lecture Notes 8&9 - New ones issued</strong>
```

Comment by Richard James Thomas [02/Dec/13]

Here's an idea for the recommendations part – use a single SQL query, but represent it under several ArrayLists, so we can easily save computations and queries against the DB. Build as we go along? Comment by Richard James Thomas 103Dec/131

Recommendations HTML page built - now will convert into Java code and progress with SQL query and structures

```
Comment by Richard James Thomas [ 03/Dec/13 ]
```

Recommendations now as a separate servlet and getting some sample data out of the database for course id 1.

If there are no recommendations, only the table headers are present, but we make the users aware as such of the missing content.

Comment by Richard James Thomas [03/Dec/13]

? Assignments should come under Barnard release or Carina?

If it's the latter, can resolve this and create an appropriate entry for assignments etc.

Comment by Richard James Thomas [05/Dec/13]

Barnard will now contain the Assignments. Everything else is under Aurora to be released under Barnard

Comment by Richard James Thomas [06/Dec/13]

Final things to do under aurora is to add the utility pages for adding recommendations.

Comment by Richard James Thomas [10/Dec/13]

Aurora Completed - Utility pages will instead come under Barnard, contrary to the above decision

Comment by Richard James Thomas [10/Dec/13]

Barnard is ready to push onto Murano

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-16] Add Final Year Project page to rjthomas.eu Created:

30/Nov/13 Updated: 12/Mar/14 Due: 27/Dec/13 Resolved: 01/Dec/13

Status: Resolved

Project: 7Wonders None Component/s:

Affects Version/s: 7Wonders Aurora Fix Version/s: 7Wonders Barnard

Type: New Feature Priority: Richard James Thomas

Reporter: Richard James Thomas Assignee:

Trivial

Not Specified

Resolution: Fixed Votes:

Labels: rjthomas.eu Σ Remaining Not Specified

Estimate: Estimate: Σ Time Spent: Not Specified Not Specified Time Spent: Not Specified Σ Original Not Specified

Original Estimate: Estimate:

Sub-Tasks: Key Summary Type Status Assignee WONDERS-17 Update rjthomas.eu CHANGE Resolved Richard James Thomas to reflect FYP

Page 20

Remaining

As above.

Comment by Richard James Thomas [01/Dec/13]
Change Request WONDERS-17 Marked Closed Complete.

Feature Request fulfilled.

Comment by Richard James Thomas [01/Dec/13]

Change Request WONDERS-17 Marked Closed Complete.

Feature Request Fulfilled

Add Final Year Project page to rjthomas.eu (WONDERS-16)

[WONDERS-17] Update rjthomas.eu to reflect FYP Created: 01/Dec/13 Updated:

10/Dec/13 Due: 27/Dec/13 Resolved: 01/Dec/13 Status: Resolved Project: 7Wonders Component/s: 7Wonders Affects Version/s:

7Wonders Aurora 7Wonders Barnard Fix Version/s:

CHANGE Priority: Trivial Type:

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: None Remaining Not Specified Estimate: Not Specified Time Spent: Original Estimate: Not Specified

Environment: ISPConfig on einstein.rjthomas.eu

Change Owner: Richard James Thomas

Requested By: Richard James Thomas

Service/Configuration Item: einstein.rjthomas.eu

Risk: Minimal

Effect on Users: Minimal

Implementors: Richard James Thomas

Change Plan (what you intend to do):

Update RJThomas pages with FYP. Affected Pages:

- Index
- Projects > Programming
- FYP (NEW PAGE)

Backout Plan (what you do if it goes wrong):

Revert using backups.

Test Plan (what you have done to make sure it doesn't go wrong):

No testing req'd

Risk Explanation (what could go wrong and what implications it would have):

Page 21

Numerous updates have taken place using this mechanism

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Comment by Richard James Thomas [01/Dec/13]

Working on Index Page now.

Comment by Richard James Thomas [01/Dec/13]
Backup on einstein taking place of all public web directories - will be deleted following successful testing

Comment by Richard James Thomas [01/Dec/13] Index page updated - Programming updated

Now building the /projects/fyp page.

Comment by <u>Richard James Thomas</u> [01/Dec/13]

Completed. Issues with HTTPS - JQuery is coming from google for all pages except index. Needs

/templates/pages.dwt to be updated, but I don't have the code here. Otherwise fine.

Comment by Richard James Thomas [01/Dec/13]

Completed. Issues with HTTPS - JQuery is coming from google for all pages except index. Needs

Page 22

/templates/pages.dwt to be updated, but I don't have the code here. Otherwise fine.

[WONDERS-18] Course Enrollments - incorrect confirmation Created:

02/Dec/13 Updated: 10/Dec/13 Resolved: 02/Dec/13

Status: Resolved Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Aurora Fix Version/s: 7Wonders Barnard

Type: Bug Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes: Labels:

Not Specified Remaining Σ Remaining Not Specified Estimate: Estimate: Σ Time Spent: Not Specified Time Spent: Not Specified

Σ Original Not Specified Not Specified Original Estimate: Estimate:

Environment: 7Wonders Aurora on Tomcat v7.0.42

Sub-Tasks: Summary Type Status Assignee Update text in WONDERS-19 Course Enrollments CHANGE Resolved Richard James Thomas

upo...

Description

When a course enrollment is created successfully, there is still some placeholder text for the validation and committing to DB stage. This needs to be updated appropriately with the correct text, eg Enrollments Successful.

Comment by Richard James Thomas [02/Dec/13] Change WONDERS-19 marked Closed Complete JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Course Enrollments - incorrect confirmation (WONDERS-18)

[WONDERS-19] Update text in Course Enrollments upon successful

creation Created: 02/Dec/13 Updated: 10/Dec/13 Resolved: 02/Dec/13

Status: Resolved Project: 7Wonders Component/s: 7Wonders Affects Version/s: 7Wonders Aurora Fix Version/s: 7Wonders Barnard

Type: CHANGE Priority: Major

Richard James Thomas Richard James Thomas Reporter: Assignee:

Resolution: Fixed Votes:

Labels: None Remaining Not Specified

Estimate: Not Specified Time Spent:

Original Estimate: Not Specified

Environment: 7Wonders on Tomcat v7.0.42

Change from the validation text which was used during debugging to the correct standard, eg 'Course Enrollments successful'

Comment by Richard James Thomas [02/Dec/13]

Changed code now: testing

out.println(" <div class=\"row-fluid\">");

Comment by Richard James Thomas [02/Dec/13]

Tested successfully for Account ID 15.

Resolving

Comment by Richard James Thomas [02/Dec/13]

Marking as Closed Complete

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Update rjt195 fyp (WONDERS-6)

**[WONDERS-20] Table addition on rjt195_fyp --> i_recommendations

Created: 02/Dec/13 Updated: 10/Dec/13 Resolved: 02/Dec/13

Resolved Status: Project: 7Wonders Component/s: Database, Marty Affects Version/s: 7Wonders Aurora 7Wonders Barnard Fix Version/s:

CHANGE Priority: Type:

Major Richard James Thomas Reporter: Richard James Thomas Assignee:

Resolution: Fixed Votes:

Labels: None Not Specified Remaining Estimate: Not Specified Time Spent: Original Estimate: Not Specified

Environment: Postgresql 9.1 Database on Marty (DEV MACHINE)

Change Owner: Richard James Thomas

Requested By: Richard James Thomas

Service/Configuration Item: marty

Risk: Minimal

Effect on Users: None

Implementors: Richard James Thomas

Change Plan (what you intend to do):

Add table to rjt195_fyp to represent book and link recommendations.

Backout Plan (what you do if it goes wrong):

Drop table

Test Plan (what you have done to make sure it doesn't go wrong):

Previous tables have been deployed. SQL has been checked.

Risk Explanation (what could go wrong and what implications it would have):

Numerous tables have been created and deployed using the DBUtils packaged class, SetupTables

Comment by Richard James Thomas [02/Dec/13]

SQL built - testing to follow
Comment by Richard James Thomas [02/Dec/13]

Testing complete. SNAFU when building the recommendations. Will need 4 separate queries for each column so we can ascertain the correct columning - no other way to do this (JDOM?)

Comment by Richard James Thomas [02/Dec/13]
Tables will be pushed onto LIVE as part of BARNARD

Page 27 Page 28

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-21] Update SVN Repository Created: 02/Dec/13 Updated: 10/Dec/13 Resolved:

02/Dec/13

Status: Resolved 7Wonders Project: Component/s: None

Affects Version/s: 7Wonders Aurora Fix Version/s: 7Wonders Barnard

Change Richard James Thomas Type: Priority: Major

Reporter: Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: Remaining

Not Specified Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

Environment: SVN on codex.cs.bham.ac.uk

Update the repository with all current changes

Comment by Richard James Thomas [02/Dec/13]
All code now committed, and on revision 110

[WONDERS-22] Update Navigation bar to pull data from DB Created:

03/Dec/13 Updated: 10/Dec/13 Resolved: 05/Dec/13

Status: Resolved Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Aurora Fix Version/s: 7Wonders Barnard

Type: Bug Priority: Minor

Reporter: Richard James Thomas Richard James Thomas Assignee:

Resolution: Fixed Votes:

Labels: Remaining Σ Remaining Not Specified Not Specified Estimate: Estimate:

Σ Time Spent: Not Specified Time Spent: Not Specified Σ Original Not Specified Not Specified

Original Estimate: Estimate:

Environment: 7Wonders Aurora on Tomcat v7.0.42

Sub-Tasks: Type Status Assignee WONDERS-24 Add NavBar module enrollments for eli... CHANGE Resolved Richard James Thomas

The Navigation Bar currently has Language and Logic for all users. Now we have a course enrollment system, change to use a similar mechanism to the sidebars

Comment by Richard James Thomas [03/Dec/13]

Change request to follow - currently working on the course recommendations code.

Comment by Richard James Thomas [05/Dec/13]

Change Request WONDERS-24 marked closed complete

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-23] Add names to successful enrollments Created: 04/Dec/13 Updated:

12/Mar/14 Resolved: 05/Dec/13 Status: Resolved

Project: 7Wonders Component/s: None

Affects Version/s: 7Wonders Aurora Fix Version/s: 7Wonders Barnard

Type: New Feature Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes: Labels: None

Remaining Σ Remaining Not Specified Not Specified

Estimate: Estimate:

Σ Time Spent: Not Specified Not Specified Time Spent: Σ Original Not Specified Not Specified

Original Estimate: Estimate:

Sub-Tasks: Summary Type Status Assignee

Show currently

WONDERS-25 enrolled people on a CHANGE Resolved Richard James Thomas

As per Achim's feedback, we need to list the names if possible of the people who were successfully enrolled onto a course. This can be done just by a simple listing query, getting their full name?

Comment by Richard James Thomas [04/Dec/13]

Will start work on this soon. Change request to follow

Comment by Richard James Thomas [05/Dec/13]

SQL Built - running HTML page through conversion tool

Comment by Richard James Thomas [05/Dec/13]

All Implemented and tested with ID 15 for course 1. Printed successfully

Comment by Richard James Thomas [05/Dec/13]

Closed Complete

Page 29 Page 30

Update Navigation bar to pull data from DB (WONDERS-22)

[WONDERS-24] Add NavBar module enrollments for eligible students

and staff Created: 05/Dec/13 Updated: 10/Dec/13 Resolved: 05/Dec/13

Resolved Project: 7Wonders Component/s: 7Wonders Affects Version/s: 7Wonders Aurora 7Wonders Barnard Fix Version/s:

CHANGE Priority: Type: Minor

Reporter: Richard James Thomas Assignee: Richard James Thomas Resolution: Fixed Votes:

Labels: None Not Specified Remaining

Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

Change Owner: Richard James Thomas

Requested By: Richard James Thomas

Service/Configuration Item: 7Wonders

Risk: Minimal

Effect on Users: Change of Navbar, elevated

Implementors: Richard James Thomas

Scheduled:

Change Plan (what you intend to do): Move away from static navbar to one which pulls the data out for a

Backout Plan (what you do if it goes wrong): Go back to SVN copy of NavBarAuthenticated

Test Plan (what you have done to make sure it doesn't go wrong):

Tested for the sidebar

Risk Explanation (what could go wrong and what implications it would have): Already implemented with the sidebar, so should have no issues.

Comment by Richard James Thomas [05/Dec/13]

Page 31

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Done - used existing sidebar code, as it shares the same

<1i>>

elements and has no special classes applied to it.

Comment by Richard James Thomas [05/Dec/13]

Page 32

Closed Complete

Add names to successful enrollments (WONDERS-23)

[WONDERS-25] Show currently enrolled people on a course Created:

05/Dec/13 Updated: 10/Dec/13 Resolved: 05/Dec/13

Resolved Status: Project: 7Wonders Component/s: 7Wonders Affects Version/s: 7Wonders Aurora 7Wonders Barnard Fix Version/s:

CHANGE Type:

Priority: Major Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: None Remaining Not Specified Estimate: Not Specified Time Spent: Original Estimate: Not Specified

Change Owner: Richard James Thomas

Requested By: Richard James Thomas

Service/Configuration Item: 7Wodners

Risk: Moderate

Effect on Users: Moderate

Implementors: Richard James Thomas

Change Plan (what you intend to do): When a user successfully enrolls students, they should get a returned page, which will list everyone who has access to that course.

Backout Plan (what you do if it goes wrong): Revert to SVN copy

Test Plan (what you have done to make sure it doesn't go wrong):

No testing required.

Risk Explanation (what could go wrong and what implications it would have):

Might show incorrect data or have issues with DB

Comment by Richard James Thomas [05/Dec/13]

See notes on WONDERS-23: Closed Complete

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-26] Update Certificate on Murano Created: 08/Dec/13 Updated:

22/Mar/14 Resolved: 11/Dec/13 Status: Resolved Project: 7Wonders Component/s: Tomcat

Affects Version/s: 7Wonders Barnard Fix Version/s: 7Wonders Carina

Type: Change Priority: Major

Reporter: Richard James Thomas Richard James Thomas Assignee:

Resolution: Fixed Votes: Labels:

Tomcat Remaining Not Specified Estimate:

Not Specified Time Spent: Original Estimate: Not Specified

Environment: Tomcat v7.0.42 on murano.cs.bham.ac.uk

The certificate for Murano expires on 9/1/14, so will become invalid. A new keystore has been generated with a certificate lasting through to 12/14, but needs to be migrated

Comment by Richard James Thomas [10/Dec/13]

UOB SD Request INC275447.

Comment by Richard James Thomas [10/Dec/13]

Request currently bouncing back and forth between Mark Cooke and Adam Gough at present. Might speak to Andy and Nikki to find out the best course of action.

Comment by Richard James Thomas [10/Dec/13]

Changed 'affects' as it also concerns Barnard until the release of Carina, which will most certainly have the correct certificates applied.

Comment by Richard James Thomas [10/Dec/13]

A purchase subtask may be required. Discussed with Achim - supports this and will wait to see if he's contacted

Comment by Richard James Thomas [11/Dec/13]

Speaking to Jack and Steve

Comment by Richard James Thomas [11/Dec/13]

General Concensus is to keep on the Self-Signed certificate. Pushed new keystore containing a new 1-year length cert and works

[WONDERS-27] Update Tables on DBTeach2 Created: 10/Dec/13 Updated:

12/Mar/14 Resolved: 10/Dec/13 Resolved Status: 7Wonders

Project: Component/s: None

Affects Version/s: 7Wonders Aurora Fix Version/s: 7Wonders Barnard

Change

Type: Reporter: Priority: Major Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: None

Σ Remaining Not Specified Remaining

Estimate: Estimate:

Σ Time Spent: Not Specified Time Spent: Not Specified Σ Original Not Specified Not Specified Original Estimate:

Estimate:

Environment: Postgresql v8 on DBTeach2

Sub-Tasks: Status Assignee Update Tables on CHANGE Resolved Richard James Thomas WONDERS-28

Not Specified

DBTeach2

Update table definitions as per change request WONDERS-6

Comment by Richard James Thomas [10/Dec/13]

Change Request WONDERS-28 marked Closed Complete

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Update Tables on DBTeach2 (WONDERS-27)

[WONDERS-28] Update Tables on DBTeach2 Created: 10/Dec/13 Updated:

10/Dec/13 Resolved: 10/Dec/13 Status: Resolved

Project: 7Wonders Component/s: Database Affects Version/s: 7Wonders Aurora

7Wonders Barnard Fix Version/s:

CHANGE Priority: Type:

Major Richard James Thomas Reporter: Richard James Thomas Assignee:

Resolution: Fixed Votes:

Labels: None Remaining Not Specified Estimate:

Not Specified Time Spent: Original Estimate: Not Specified

Environment: Postgresql on DBTeach2

Need to commit i_recommendations and add some sample data.

Comment by Richard James Thomas [10/Dec/13]

Adding to the system now.

Comment by Richard James Thomas [10/Dec/13]

Change done and added mod-ann, mod-des and some sample recommendations

[WONDERS-29] Push 7Wonders Barnard onto Murano Created: 10/Dec/13 Updated:

Priority:

Assignee:

Remaining

Time Spent:

Estimate:

Votes:

Major

Not Specified

Not Specified

Not Specified

Richard James Thomas

 Io/Feb/14 Resolved: 11/Dec/13

 Status:
 Resolved

 Project:
 7Wonders

 Component/s:
 7Wonders, Tomcat

 Affects Version/s:
 7Wonders Barnard

 Fix Version/s:
 7Wonders Carina

Type: Change

Reporter: Richard James Thomas
Fixed

Labels: SVN, Tomcat, murano

Σ Remaining Not Specified

Estimate:

Σ Time Spent: Not Specified
Σ Original Not Specified

Estimate: Original Estimate:

Environment: Tomcat v7.0.42 on murano.cs.bham.ac.uk

Description

As of 11th Dec, Barnard will be released for general use. As per standard procedure, please backup the ROOT.war file and compiled code before pushing Barnard onto Murano.

Comments

Comment by Richard James Thomas [10/Dec/13]

Change Request to Follow

Comment by Richard James Thomas [11/Dec/13]

CHANGE WONDERS-30 marked closed-complete

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Push 7Wonders Barnard onto Murano (WONDERS-29)

[WONDERS-30] Upgrade 7Wonders on LIVE to Barnard Created:

10/Dec/13 Updated: 10/Feb/14 Due: 12/Dec/13 Resolved: 11/Dec/13

 Status:
 Resolved

 Project:
 7Wonders

 Component/s:
 7Wonders, Tomcat

 Affects Version/s:
 7Wonders Barnard

 Fix Version/s:
 7Wonders Carina

Type: CHANGE Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes: 0

Labels: None
Remaining Not Specified
Estimate: Not Specified
Original Estimate: Not Specified

Environment: Tomcat v7.0.42 on murano.cs.bham.ac.uk

Description

Change Owner: Richard James Thomas

Requested By: Richard James Thomas

Service/Configuration Item: 7Wonders Barnard

Risk: Moderate

Effect on Users: High

Implementors: Richard James Thomas

Scheduled: 11/12/13

Change Plan (what you intend to do):

Upgrade Murano from 7Wonders Aurora to 7Wonders Barnard

Backout Plan (what you do if it goes wrong):

Revert to backup of Aurora

Test Plan (what you have done to make sure it doesn't go wrong):

Performed before with minor changes to Aurora, so will be minimal. Additional testing will take place once deployed onto Murano. Tested fine on CCA-LG04-12015 with new tables and permissions.

Risk Explanation (what could go wrong and what implications it would have):

Code may not compile correctly, which will be caught through the catalina.out logs. No servlet will be deployed, so there might be issues.

Comment by Richard James Thomas [10/Dec/13] This will be implemented tomorrow following inspection. Comment by Richard James Thomas [10/Dec/13] WAR file has been copied over onto Murano for preparation Comment by Richard James Thomas [11/Dec/13] Backing up current directories Comment by Richard James Thomas [11/Dec/13] Migrated and testing Comment by Richard James Thomas [11/Dec/13] Tested. Will use for Inspection

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-31] Ability to modify module descriptions and

announcements Created: 28/Dec/13 Updated: 10/Feb/14 Resolved: 28/Dec/13

Status: Resolved Project: 7Wonders 7Wonders, Tomcat Component/s: Affects Version/s: 7Wonders Barnard Fix Version/s: 7Wonders Carina

Type: New Feature Priority: Reporter: Richard James Thomas Richard James Thomas Assignee:

Fixed Votes:

Labels: 7Wonders Remaining Σ Remaining Not Specified Not Specified Estimate: Estimate: Σ Time Spent: Not Specified Time Spent: Not Specified Σ Original Not Specified Not Specified Original Estimate:

Estimate:

Type Status Assignee Sub-Tasks: Key Summary

WONDERS-33 Add replica of Web Page Maintenance.... CHANGE Resolved Richard James Thomas

Resolution:

At present, only admins can modify descriptions and announcements. It should be the case that course maintainers should do this.

Comment by Richard James Thomas [28/Dec/13]

Change request to be added shortly.

Comment by Richard James Thomas [28/Dec/13] CHANGE REQUEST WONDERS-33 MARKED CLOSED COMPLETE

Page 39 Page 40

[WONDERS-32] Ability to recommend something to the module Created:

28/Dec/13 Updated: 10/Feb/14 Resolved: 31/Dec/13

 Status:
 Resolved

 Project:
 7Wonders

 Component/s:
 7Wonders

 Affects Version/s:
 7Wonders Bar

Affects Version/s: 7Wonders Barnard 7Wonders Carina

Type: New Feature Priority: Major
Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes: 0

Labels: 7Wonders

Σ Remaining Not Specified Estimate:

Estimate: Estimate:
Σ Time Spent: Not Specified Time Spent: Not Specified Σ Original Not Specified Original Estimate: Not Specified

Estimate:

Sub-Tasks: Key Summary Type Status Assignee

Add NONDERS 24 Page

WONDERS-34 Recommendations CHANGE Resolved Richard James Thomas

Remaining

Not Specified

page to Barnard Add 'Verify Now'

WONDERS-35 Functionality to a CHANGE Resolved Richard James Thomas

C...

Description

We have static content for recommendations; this should now be able to be added to using a form.

Comments

Comment by Richard James Thomas [29/Dec/13]

CHANGE REQUEST WONDERS-35 MARKED CLOSED COMPLETE

Comment by Richard James Thomas [31/Dec/13]

CHANGE REQUEST WONDERS-34 MARKED CLOSED COMPLETE.

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Ability to modify module descriptions and announcements (WONDERS-31)

[WONDERS-33] Add replica of Web Page Maintenance, but different

functionality for mod-ann-xxx and mod-des-xxx Created: 28/Dec/13 Updated:

10/Feb/14 Resolved: 28/Dec/13

 Status:
 Resolved

 Project:
 7Wonders

 Component/s:
 7Wonders

 Affects Version/s:
 7Wonders Barnard

 Fix Version/s:
 7Wonders Carina

Type: CHANGE Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes: 0

Labels: None
Remaining Not Specified
Estimate: Not Specified
Original Estimate: Not Specified
Original Estimate: Not Specified

Environment: 7Wonders Barnard on Tomcat v7.0.42

Description

Change Owner: Richard James Thomas

Requested By: Richard James Thomas

Service/Configuration Item: 7Wonders Barnard

Risk: Minimal

Effect on Users: None - never interacted with this logic, but minimal with module pages, as adding

additional functionality

Implementors: Richard James Thomas

Scheduled: NOW

Short Description: Add module page modification for announcements and descriptions

Change Plan (what you intend to do):

Add a page similar to webpage maintenance, but checks whether the user is a maintainer on a course and the desired 'chunk' to modify. Only had access to the mod-ann and mod-des pages, as it is hardcoded to do such.

Add references on the module pages to modify the pages.

Backout Plan (what you do if it goes wrong): Revert to latest Barnard copy on SVN

Test Plan (what you have done to make sure it doesn't go wrong):

Tested on DEV fine, with modifications appropriately made.

Risk Explanation (what could go wrong and what implications it would have):

Logic is incorrect, and the wrong users have access the announcements, eg students may 'cancel' tests etc. This might affect the module.

Comment by Richard James Thomas [28/Dec/13]

Implemented.

Comment by Richard James Thomas [28/Dec/13]

Implemented the desired functionality using a varient (but not exactly the same) of the webpage maintenance code

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Ability to recommend something to the module (WONDERS-32)

[WONDERS-34] Add Recommendations page to Barnard Created:

28/Dec/13 Updated: 10/Feb/14 Resolved: 31/Dec/13

Status: Resolved Project: 7Wonders Component/s: 7Wonders Affects Version/s: 7Wonders Barnard 7Wonders Carina Fix Version/s:

CHANGE Priority: Type:

Major Richard James Thomas Reporter: Richard James Thomas Assignee:

Resolution: Fixed Votes:

Labels: None Remaining Not Specified Estimate: Not Specified Time Spent: Original Estimate: Not Specified

Environment: 7Wonders Barnard on Tomcat v7.0.42

Change Owner: Richard James Thomas

Requested By: Richard James Thomas

Service/Configuration Item: 7Wonders Barnard

Risk: Minimal

Effect on Users: None - fully new functionality, but addition of link can cause issues

Implementors: Richard James Thomas

Scheduled:

Change Plan (what you intend to do):

Add a recommendations making page, where the user can enter a website/book etc., and provide a comment, and prompt for a quick validation, ie email the tutor to validate this item.

Backout Plan (what you do if it goes wrong):

Remove functionality and use SVN copy

Test Plan (what you have done to make sure it doesn't go wrong):

Will be tested in DEV before rolling to Carina.

Risk Explanation (what could go wrong and what implications it would have):

Could allow recommendations to be made by non-enrolled persons, or those who are 'observers' on the course. We can check this however in the form using a similar technique to that of module homepages. Will need to block it however from the roles PageAuthLevel.NONE and PageAuthLevel.OBSERVER.

Comment by Richard James Thomas [28/Dec/13]

HTML done.

Need to consider how to do this. For staff, do we add a field identifying them and automatically verify the item?

Comment by Richard James Thomas [29/Dec/13]

Adding 'Verify now' functionality to module recommendations - will be done as separate change request under WONDERS-32

Comment by Richard James Thomas [29/Dec/13]

Need to run conversion script and then proceed with filling in the 'blanks'

Comment by Richard James Thomas [31/Dec/13]

I have decided that we pass the person_status over to the method, setting the 'verified' Boolean to true IF it is the case that the person is a maintainer. i.e. they are a member of staff.

Comment by Richard James Thomas [31/Dec/13]

URL Validation is having issues due to use of OpenDNS. Trying to see what the values are on the School DNS Servers.

Comment by Richard James Thomas [31/Dec/13]

functionality now in place and has been tested. Now adding the 'quick validation' functionality to email maintainers

- ONLY TEST AGAINST COURSE ID 2 AS ACHIM WILL OTHERWISE BE EMAILED!! -

Comment by Richard James Thomas [31/Dec/131

Fully Implemented and tested email functionality. Closed Complete

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Ability to recommend something to the module (WONDERS-32)

[WONDERS-35] Add 'Verify Now' Functionality to a Course

Recommendations page Created: 29/Dec/13 Updated: 10/Feb/14 Resolved: 29/Dec/13

Status: Resolved

Project: 7Wonders Component/s: 7Wonders Affects Version/s: 7Wonders Barnard

Fix Version/s: 7Wonders Carina

CHANGE Type:

Richard James Thomas Richard James Thomas Reporter: Assignee:

Priority:

Trivial

Resolution: Fixed Votes:

Labels: 7Wonders, recommendation

Remaining Not Specified

Estimate:

Not Specified Time Spent: Original Estimate: Not Specified

Environment: 7Wonders Barnard on Tomcat v7.0.42

Change Owner: Richard James Thomas

Requested By: Richard James Thomas

Service/Configuration Item: 7Wonders Barnard

Risk: Minimal

Effect on Users: None - fully new functionality, but addition of link can cause issues

Implementors: Richard James Thomas

Change Plan (what you intend to do):

Add a link only available to tutors of a module, which will allow them to 'validate' a recommendation, if it is not already. We will check ONLY if it is a staff member if there is a parameter present ie validate=2 to validate the recommendation ID of 2. This will trigger a method, but will only be present in the code which already checks if the person is enrolled, so no one attempting to validate this will be able to trigger it.

Backout Plan (what you do if it goes wrong):

Remove functionality and use SVN copy

Test Plan (what you have done to make sure it doesn't go wrong):

Will be tested in DEV before rolling to Carina.

Risk Explanation (what could go wrong and what implications it would have):

Could allow recommendations to be made by non-enrolled persons, or those who are 'observers' on the course. We will therefore purposely check only for PageAuthLevel.STAFF for this parameter and only present the link to those with this authorisation.

Comment

Comment by Richard James Thomas [29/Dec/13]

Need to establish how to do this. Maybe use an icon similar to the blue 'tick', or just have 'Verify'?

Comment by Richard James Thomas [29/Dec/13]

Fixing CSS for the page-header tag on line 810 of Bootstrap.css. Decided to use a grey thumbs up symbol which is clickable, as a text version doesn't fit well... Will give an acknowledgement to staff member when verifying it.

!! Murano will need SVN update on Assets/CSS

Comment by Richard James Thomas [29/Dec/13]

Functionality in place

Comment by Richard James Thomas [29/Dec/13]

Modified the call, so it will only match against recommendations where the courseID is provided and the recommendationID. That will be hard to establish.

Validate codeword is not considered at all for students to prevent illegal validations.

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-36] Summary of Changes to be Made Created: 05/Jan/14 Updated:

 IO/Feb/14 Resolved: 05/Jan/14

 Status:
 Resolved

 Project:
 7Wonders

 Component/s:
 7Wonders, Tomeat

 Affects Version/s:
 7Wonders Barnard

 Fix Version/s:
 7Wonders Carina

Type: Change Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes: 0

Labels: change
Remaining Not Specified
Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

Environment: 7Wonders Barnard on Tomcat v.7.0.42

Description

Summary of changes that will need to be processed onto Murano for Carina Build. <WebContent/Assets/CSS>

- CSS Changes to 7wonderssf.css
- CSS Changes to bootstrap.css
- <WebContent/Assets/JS>
- Addition of the assignments.js file which is used by the Assignment setting facility for staff.
 <WebContent/TWBootstrap/Docs/Examples>
- Addition of HTML files for each workflow.

Common

Comment by Richard James Thomas [05/Jan/14]

SVN commit made.

Comment by Richard James Thomas [05/Jan/14]

When an update is performed within CS, the changes should propogate through automatically. Checks should be made however.

Page 47 Page 47

[WONDERS-37] Add Assignment Setting Facility Created: 07/Jan/14 Updated:

10/Feb/14 Resolved: 28/Jan/14 Status: Resolved

Project: 7Wonders

7Wonders, Database, Tomcat Component/s:

Affects Version/s: 7Wonders Barnard

Fix Version/s: 7Wonders Carina

Type: New Feature Priority: Major Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: 7Wonders, Database, Tomcat, assignments

Remaining Σ Remaining Not Specified Not Specified Estimate: Estimate: Σ Time Spent: Not Specified Time Spent: Not Specified

Σ Original Not Specified Not Specified Original Estimate: Estimate:

Sub-Tasks: Summary Type Status Assignee

WONDERS-38 Update Table CHANGE Resolved Richard James Thomas definitions

Add Assignment

WONDERS-39 functions for CHANGE Resolved Richard James Thomas

Students **EMERGENCY**

WONDERS-45 CHANGE: TABLE CHANGE Resolved Richard James Thomas

DEFINITION UP...

To support the setting of assignments, we now must be able to create, build and preview assignments

Comment by Richard James Thomas [07/Jan/14]

HTML All built - need to run through script. Change request for each stage to follow.

Comment by Richard James Thomas [10/Jan/14]

Change Request WONDERS-41 and WONDERS-40 related to this.

Comment by Richard James Thomas [21/Jan/14]

Change Request WONDERS-38 marked closed complete.

Comment by Richard James Thomas [22/Jan/14] Change Request WONDERS-45 Marked closed complete

Comment by Richard James Thomas [28/Jan/14]

Change Request WONDERS-39 Marked closed complete

Comment by Richard James Thomas [28/Jan/14]

Changes made in DEV. Need to add a link to the module page to add the assignment facility. Will put under the 'todo' section?

Page 49

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Add Assignment Setting Facility (WONDERS-37)

[WONDERS-38] Update Table definitions Created: 08/Jan/14 Updated: 10/Feb/14 Resolved:

Resolved Status: Project: 7Wonders Database

Component/s: Affects Version/s: 7Wonders Barnard Fix Version/s: 7Wonders Carina

Type: CHANGE Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: None Remaining Not Specified Estimate: Not Specified Time Spent: Original Estimate: Not Specified

Environment: Postgresql Database on DBTEACH2 and MARTY

Update table definitions on rjt195_fyp database to include the following tables

i_assignments

i questionbank

These are required to be used to commit the assignments etc to the DB

Comment by Richard James Thomas [08/Jan/14]

Change Owner: RICHARD JAMES THOMAS

Requested By: RICHARD JAMES THOMAS

Service/Configuration Item: PostgreSQL database management server on DBTEACH2 and MARTY

Risk: Minimal (new tables) - has been done before.

Effect on Users: None

Implementors: Richard James Thomas

Change Plan (what you intend to do):

Add two new tables (listed above) to the database to allow work on WONDERS-37.

Backout Plan (what you do if it goes wrong):

Drop new tables

Test Plan (what you have done to make sure it doesn't go wrong):

Snapshot of DB will be taken, but shouldn't be required

Risk Explanation (what could go wrong and what implications it would have):

This is a commonly performed operation on the Databases.

Comment by Richard James Thomas [08/Jan/14]

Original schemas:

- i question bank

Fields for the bank ID (used within assignments), the encrypted question set, possible answers, and list of correct answers, and number of questions in that bank

i assessments

Fields for the assessment id, course it was for, set and end date, the question bank it had and constraints

These constraints will need to be updated, and question bank will have a new field for the title of the bank, for easy identification (although encrypted), and same for the assessment.

Comment by Richard James Thomas [18/Jan/14]

Need to possibly know when the data was committed with timestamp?

Comment by Richard James Thomas [18/Jan/14]

Establishing a means to easily communicate this through to the DB.

Comment by Richard James Thomas [21/Jan/14]

Tables committed to DB.

Comment by Richard James Thomas [22/Jan/14]

Tables had to be dropped from the DB as they didn't contain the full set of data - oversight on my part. Now added fields i_explanation_set and i_url_set for the explanations and URLs to be included.

Delimiting will be handled under WONDERS-39

Comment by Richard James Thomas [28/Jan/14]

EMERGENCY CHANGE REQUIRED: change field for i qb title to BYTEA not TEXT, as this messes up the PGP SYM tools.

Change made on 27/1

Page 51

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Add Assignment Setting Facility (WONDERS-37)

[WONDERS-39] Add Assignment functions for Students Created:

08/Jan/14 Updated: 10/Feb/14 Resolved: 28/Jan/14 Resolved Status:

Project: 7Wonders Component/s: 7Wonders Affects Version/s: 7Wonders Barnard Fix Version/s: 7Wonders Carina

CHANGE Type: Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas Votes:

Resolution: Fixed

Labels: 7Wonders, assignments, change

Remaining Not Specified Estimate: Time Spent: Not Specified Original Estimate: Not Specified

Environment: 7Wonders Barnard on Tomcat v.7.0.42

Change Owner: Richard James Thomas

Requested By: Richard James Thomas

Service/Configuration Item: 7Wonders Barnard on Tomcat v.7.0.42

Risk: Minimal (new functionality)

Effect on Users: None

Implementors: Richard James Thomas

Change Plan (what you intend to do):

Add the assessment functionality, with setting, preview and committing processes for students

Backout Plan (what you do if it goes wrong): Remove functionality and revert to SVN copy.

Test Plan (what you have done to make sure it doesn't go wrong):

Tested all chunks of it, such as TeX inside a HTML representation.

Risk Explanation (what could go wrong and what implications it would have):

This is a common procedure.

Comment by Richard James Thomas [08/Jan/14]

As WONDERS-37 Update, most can be done, but when we start dealing with committing etc, we'll need the new DB definitions committed to DBTEACH2 and MARTY

Comment by Richard James Thomas [18/Jan/14]

Assignment date checking for staff is live, with title being correctly passed.

Have also done test harnesses for checking whether we can have hidden fields without being rendered (which is under /TestParam/)

Comment by Richard James Thomas [18/Jan/14]

Finalising the structure of how it should work. Need to include
 inside each read in part, to break up anything that was wanted to be put on a new line, deliberately.

Comment by Richard James Thomas [18/Jan/14]

Testing is progressing - working correctly. Only one issue when testing with Identity of Rajmudan => it's

too long to fit comfortably on the page. Is this an acceptable risk? RAISE WITH ACHIM! Comment by Richard James Thomas [19/Jan/14]

All changes are now in place

Comment by Richard James Thomas [21/Jan/14]

Table definitions now in place, and URL validation for staff and students confirmed working. Now need to add to DB all the appropriate data which has been collected (which should be OK)

To do this, we need to:-

- commit the QuestionBank
- get the ID of that QuestionBank
- generate an assignment entry in the DB and then email all students enrolled that the assignment (if it was done by a staff role) that it has been set. We won't hassle students with the peer ones, as it'll lead to spamming. However, we can add this to the notification center!

Comment by Richard James Thomas [22/Jan/14] Please see updated notes on WONDERS-38. Comment by Richard James Thomas [22/Jan/14]

To handle data being inserted into the tables, we need to do the following:-

- Get the hidden HTML field of the question and answers (which have had the delimiting character
- Append questions together using a delimiting character, value '4', If '3' was used, we cannot differentiate new lines, nor other text.
- For questions, an additional delimiter is required, to handle the inner parts of the questions. Proposal is that we have QXa + '4' + QXb + '4' + QXd + '4' + '5' + Q(X+1)a + This delimits the individual parts.

Explanations and URLS can be handled using the standard question delimiting, as it won't have inner parts like the answers.

```
Comment by Richard James Thomas [ 28/Jan/14 ]
Completed and tested.
Comment by Richard James Thomas [ 28/Jan/14 ]
Implemented
```

Page 53

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-40] Issues with Assignment Setting Created: 10/Jan/14 Updated:

10/Feb/14 Resolved: 10/Jan/14 Status: Resolved

Project: 7Wonders Component/s: 7Wonders Affects Version/s: 7Wonders Barnard Fix Version/s: 7Wonders Carina

Type: Priority:

Reporter: Richard James Thomas Richard James Thomas Assignee:

Resolution Fixed Votes:

Labels: 7Wonders, assignments

Remaining Σ Remaining Not Specified Not Specified Estimate: Estimate: Σ Time Spent: Not Specified Time Spent: Not Specified Σ Original Not Specified Not Specified

Original Estimate: Estimate:

Environment: 7Wonders Barnard on Tomcat v.7.0.42

Sub-Tasks: Type Status Assignee WONDERS-41 Change caching CHANGE Resolved Richard James Thomas

mechanism for page

When logged in as staff, when using the multiple question facility, when the page is refreshed, it removes all instances of the questions, but leaves the count to be that of 1. Is this a 7W onders issue or caching issue?

Comment by Richard James Thomas [10/Jan/14]

Looking at the raw code, every time the printAssignmentBuilder/3 method is called, it sets the questionCount to be 1 EVERY time it is loaded, so this looks to be a cacheing issue. Attempting to run code provided at StackExchange at http://stackoverflow.com/questions/1341089/using-meta-tags-to-turnoff-caching-in-all-browsers

Adding to WebsiteUtils for authenticated and unauthenticated users the following

```
<meta http-equiv="cache-control" content="max-age=0" />
<meta http-equiv="cache-control" content="no-cache" />
<meta http-equiv="expires" content="0" />
<meta http-equiv="expires" content="Tue, 01 Jan 1980 1:00:00 GMT" />
<meta http-equiv="pragma" content="no-cache" />
```

Comment by Richard James Thomas [10/Jan/14]

Made no change.

 $Trying\ solution\ at: \ \underline{http://stackoverflow.com/questions/2486474/preventing-firefox-from-remembering-the-linear three properties of the properties of$ input-value-on-refresh-with-meta-tag

Keeping previous work, as this is best practice anyway.

Reproducible on FF26.

Not reproducible on IE11, Safari (MAC) 6.1.1

Page 54

Comment by Richard James Thomas [10/Jan/14]

autocomplete="off"

to the form, this allows Firefox to not keep the value of the 'questionCount' form hidden field, which is used in the system, allowing all 4 questions to be presented, regardless as to when or where the page was refreshed. Content of the questions is lost, but this is OK, as it shouln't be kept under these standards.

Comment by Richard James Thomas [10/Jan/14] Change Request to follow for the above fixes.

Comment by Richard James Thomas [10/Jan/14]

Change Request WONDERS-41 marked closed complete.

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Issues with Assignment Setting (WONDERS-40)

[WONDERS-41] Change caching mechanism for pages Created: 10/Jan/14 Updated:

Status: Resolved Project: 7Wonders Component/s: 7Wonders Affects Version/s: 7Wonders Barnard 7Wonders Carina Fix Version/s:

CHANGE Priority: Type:

Major Richard James Thomas Reporter: Richard James Thomas Assignee:

Resolution: Fixed Votes:

Labels: None Remaining Not Specified Estimate: Not Specified Time Spent: Original Estimate: Not Specified

Environment: 7Wonders Barnard on Tomcat v.7.0.42

As per worknotes in WONDERS-40, add meta tags to prevent caching of pages and content, which should

Comment by Richard James Thomas [10/Jan/14] Done and implemented in DEV

Page 55 Page 56

[WONDERS-42] Update JavaDoc across all code if possible Created:

18/Jan/14 Updated: 11/Mar/14

Status: In Progress Project: 7Wonders Component/s: 7Wonders

Affects Version/s: 7Wonders Farragut

Fix Version/s: None

> Change Priority: Major

Type: Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Unresolved Votes:

Labels: Code, Commenting Remaining Not Specified

Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

SVN on codex.cs.bham.ac.uk Environment:

All code needs to be updated with correct JavaDoc.

Assignments will not be able to have the appropriate JavaDoc yet as it's not there yet.

Comment by Richard James Thomas [09/Feb/14]

Still ongoing

Comment by Richard James Thomas [10/Feb/14]

Moved to a Carina issue.

Comment by Richard James Thomas [10/Mar/14]

Moved to an Elbonia issue

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-43] Test Feature Created: 19/Jan/14 Updated: 10/Feb/14 Resolved: 19/Jan/14

Resolved Status: Project: 7Wonders Component/s: Tomcat Affects Version/s: 7Wonders Barnard 7Wonders Carina Fix Version/s:

Type: New Feature Priority:

Reporter: Richard James Thomas Richard James Thomas Assignee:

Major

(ADMIN) Resolution: Incomplete Votes:

Labels: JIRA Not Specified Remaining

Estimate:

Time Spent: Not Specified

Original Estimate: Not Specified

This is a test of the commenting system

Comment by Richard James Thomas [19/Jan/14] Hi, I'm Rich and I'll be helping you today

Comment by Richard James Thomas [19/Jan/14] Testing out for Standard logging

Page 57 Page 58

Add Assignment Setting Facility (WONDERS-37)

[WONDERS-45] EMERGENCY CHANGE: TABLE DEFINITION

UPDATE Created: 22/Jan/14 Updated: 10/Feb/14 Resolved: 22/Jan/14

Status: Resolved
Project: 7Wonders
Component/s: Database
Affects Version/s: 7Wonders Barnard
TWonders Carina

Type: CHANGE Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: 7Wonders, database Remaining Not Specified

Estimate:

Time Spent: Not Specified
Original Estimate: Not Specified

Environment: PostgreSQL database on MARTY and DBTeach2

Description

Table definitions updated on Monday didn't include the explanations or URLs provided.

Comments

Comment by Richard James Thomas [22/Jan/14]

Emergency Change Implemented

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-46] Add Assignment Setting to Module Homepage Created:

28/Jan/14 Updated: 10/Feb/14 Resolved: 30/Jan/14

Status: Resolved
Project: 7Wonders
Component/s: 7Wonders, Tomcat
Affects Version/s: 7Wonders Barnard
Fix Version/s: 7Wonders Carina

Type: Change Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: 7Wonders, assignments

Remaining Not Specified

Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

Environment: 7Wonders Barnard on Tomcat v7.0.42

Description

Need to add the link to the assignment setting system now it's complete

Comments

Comment by Richard James Thomas [28/Jan/14]

Change request to follow.

Comment by Richard James Thomas [30/Jan/14]

Implemented.

[WONDERS-47] Perform SVN Commit for February 2014 Created:

01/Feb/14 Updated: 10/Feb/14 Resolved: 01/Feb/14

Status: Resolved Project: 7Wonders Component/s: 7Wonders Affects Version/s: 7Wonders Barnard Fix Version/s: 7Wonders Carina

Type: Change Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: SVN Remaining Not Specified Estimate:

Not Specified Time Spent: Original Estimate: Not Specified

Environment: SVN on codex.cs.bham.ac.uk

SVN requires a new commit for the new assignment functionality. This is going to be the placeholder reference for the commits.

Comment by Richard James Thomas [01/Feb/14]

eu.rjthomas.fyp ROOT committing now.

Comment by Richard James Thomas [01/Feb/14]

eu.rjthomas.fyp ROOT committed. Revision ID 129 Comment by Richard James Thomas [01/Feb/14]

eu.rjthomas.fyp.dbutils.SetupTables committed - Revision ID 130

Comment by Richard James Thomas [01/Feb/14]

eu.rjthomas.fyp.utils committed - Revision ID 131 Comment by Richard James Thomas [01/Feb/14]

Now committing WebContent/Twitter/docs/examples updates - Revision ID 132

Comment by Richard James Thomas [01/Feb/14]

WebContent/Assets/js/assignments.js update committed - Revision 133

Comment by Richard James Thomas [01/Feb/14]

All Committed. Will need to raise CR for Murano push to test assignment facilities once the student completion is ready

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-48] Assignment Facility returns ad, etc for the question when

decrypted Created: 04/Feb/14 Updated: 10/Feb/14 Resolved: 04/Feb/14

Status: Resolved Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Barnard Fix Version/s: 7Wonders Carina

Type: Priority: Blocker

Richard James Thomas Reporter: Richard James Thomas Assignee:

Resolution: Fixed Votes:

Labels: 7Wonders, assignments, database

Σ Remaining Not Specified Remaining Not Specified Estimate: Estimate: Σ Time Spent: Not Specified Time Spent: Not Specified Σ Original Not Specified Not Specified Original Estimate:

Estimate:

Environment: 7Wonders on Tomcat v7.0.42

Sub-Tasks: Summary Type Status Assignee

Change parameter

WONDERS-49 for question from CHANGE Resolved Richard James Thomas

"q...

Currently, when a questionbank is being pulled from the database, it's not returning the question. No field within the database contains the question.

Comment by Richard James Thomas [04/Feb/14]

Issue found to be the extraction of the question under the staff and student renditions - was using q+i rather than question+i, where q+i is the correct marked answer for the question, and question+i is the alreadydelimited text.

Change request going through.

Comment by Richard James Thomas [04/Feb/14]

Emergency Change WONDERS-49 marked Closed Complete

Assignment Facility returns ad, etc for the question when decrypted (WONDERS-48)

[WONDERS-49] Change parameter for question from "q" to

"question" Created: 04/Feb/14 Updated: 10/Feb/14 Resolved: 04/Feb/14

Status: Resolved Project: 7Wonders Component/s: 7Wonders Affects Version/s: 7Wonders Barnard Fix Version/s: 7Wonders Carina

Type: CHANGE Priority: Blocker

Reporter: Richard James Thomas Richard James Thomas Assignee: Resolution: Fixed Votes:

Labels: None Remaining Not Specified

Estimate: Not Specified Time Spent:

Original Estimate: Not Specified Environment: 7Wonders on Tomcat v7.0.42

Change the question parameter being retrieved from "q" to "question" for both Staff and Students

Comment by Richard James Thomas [04/Feb/14]

Implemented and tested with question bank id's 3,4,5

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-50] Add Social Plugins feature to Modules Created: 04/Feb/14 Updated:

10/Feb/14 Resolved: 04/Feb/14 Status: Resolved Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Barnard

Fix Version/s: 7Wonders Carina

Type: New Feature Priority: Reporter: Richard James Thomas Richard James Thomas Assignee:

Resolution: Fixed Votes:

Labels: 7Wonders, social Σ Remaining Not Specified Remaining

Not Specified Estimate: Estimate: Σ Time Spent: Not Specified Not Specified Time Spent: Σ Original Not Specified Not Specified

Original Estimate: Estimate:

Sub-Tasks: Key Summary Type Status Assignee

WONDERS-51 Add table CHANGE Resolved Richard James Thomas i social plugins

Add Update/Insert of CHANGE Resolved Richard James Thomas WONDERS-52

As part of Achim's recommendation, a social plugins feature should be made available to students and staff so they can view the facebook pages and twitter timelines for the course, to get more information.

Comment by Richard James Thomas [04/Feb/14]

Change request WONDERS-51 marked closed complete

Comment by Richard James Thomas [04/Feb/14] Change Request WONDERS-52 marked closed complete.

Page 63 Page 64

Add Social Plugins feature to Modules (WONDERS-50)

[WONDERS-51] Add table i_social_plugins Created: 04/Feb/14 Updated:

10/Feb/14 Resolved: 04/Feb/14

Resolved Status: Project: 7Wonders Component/s: Database, Marty Affects Version/s: 7Wonders Barnard Fix Version/s: 7Wonders Carina

CHANGE Priority: Type:

Major Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: None Remaining Not Specified Estimate: Not Specified Time Spent: Original Estimate: Not Specified

Environment: Postgresql database on MARTY

Add the table i_social_plugins to the database

Comment by Richard James Thomas [04/Feb/14]

Integrated

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Add Social Plugins feature to Modules (WONDERS-50)

[WONDERS-52] Add Update/Insert of Social Plugins Created: 04/Feb/14 Updated:

10/Feb/14 Resolved: 04/Feb/14 Resolved Status:

Project: 7Wonders Component/s: 7Wonders

Affects Version/s: 7Wonders Barnard Fix Version/s: 7Wonders Carina

CHANGE Priority: Type: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: 7Wonders, social Remaining Not Specified Estimate: Not Specified Time Spent: Original Estimate: Not Specified

Environment: 7Wonders on Tomcat v7.0.42

Implement social plugins for module leaders to add for any courses.

Will need to check if the plugin already exists, and if so, just update the table otherwise insert. Can use the same mechanism for the Module description where it returns ERR if an error happens or

doesn't exist.

Need to perform URL checks as usual.

Comment by Richard James Thomas [04/Feb/14]

Twitter returns 301 if the handle doesn't exist, whilst facebook correctly gives 404. We'll need to do

This will also need to allow additional plugins as and when they arrive, to allow this to grow.

This can be done through each column in the table being i_+name where name is facebook, twitter, snapchat etc....

Comment by Richard James Thomas [04/Feb/14]

Implemented yesterday, but issues with Twitter, where it appears the widget-id is unique for each handle, and applies @RichyJT to every plugin, even though Achim's is @UOBCompSci. Have looked on the Twitter API, and they have suggested that for this kind of task, use data-screen-name="@WHATEVER" and use a single widget-id across all instances.

Works now, and successfully tested out with changes etc.

Comment by Richard James Thomas [04/Feb/14]

Implemented and tested on DEV.

[WONDERS-53] Twitter Handle Validation fails on Social Plugins Created:

04/Feb/14 Updated: 10/Feb/14 Resolved: 04/Feb/14

Status: Resolved
Project: 7Wonders
Component/s: 7Wonders
Affects Version/s: 7Wonders Barnard
Fix Version/s: 7Wonders Carina

Type: Bug Priority: Critical

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes: 0
Labels: 7Wonders, social

Σ Original Not Specified
Estimate: Not Specified

Environment: 7Wonders on Tomcat v7.0.42

Sub-Tasks: Key Summary Type Status Assignee

Amend URL used
WONDERS-54 for validating
Twitter...

CHANGE Resolved Richard James Thomas

When an invalid handle, such as @AJungCSBham is used, the Twitter validation allows it through with no error message.

This needs an emergency change.

Comments

Comment by Richard James Thomas [04/Feb/14]

Emergency change WONDERS-54 marked closed complete

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Twitter Handle Validation fails on Social Plugins (WONDERS-53)

[WONDERS-54] Amend URL used for validating Twitter Handles Created:

04/Feb/14 Updated: 10/Feb/14 Resolved: 04/Feb/14

Status: Resolved
Project: 7Wonders
Component/s: 7Wonders
Affects Version/s: 7Wonders Barnard
Fix Version/s: 7Wonders Carina

Type: CHANGE Priority: Critical

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes: 0

Labels: None
Remaining Not Specified
Estimate: Not Specified
Original Estimate: Not Specified

Environment: 7Wonders on Tomcat v7.0.42

Description

Change Owner: RICHARD THOMAS

Requested By: RICHARD THOMAS

Service/Configuration Item: 7WONDERS

Risk: MINIMAL

Effect on Users: NONE - FEATURES NOT PUBLISHED

Implementors: RICHARD THOMAS

Scheduled: NOW

Change Plan (what you intend to do):

Change the URL used for Validation from https://twitter.com/HANDLE, which changes the response code from 301 (from HTTP to HTTPS) to 404 for those which are invalid.

Backout Plan (what you do if it goes wrong):

Pull out the changes

Test Plan (what you have done to make sure it doesn't go wrong):

JUnit tests completed against this successfully. Gives 200 for valid, and 404 for invalid handles

Risk Explanation (what could go wrong and what implications it would have):

This was demonstrated, and will be promoted to DEV shortly. No risk as not visible in the test environments

Page 67

Page 68

Comment by Richard James Thomas [04/Feb/14] Changes made and tested in DEV

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-55] Promote Social Plugins to DEV Created: 04/Feb/14 Updated:

10/Feb/14 Resolved: 04/Feb/14

Status: Resolved Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Barnard Fix Version/s: 7Wonders Carina

Type: New Feature Reporter: Richard James Thomas

Assignee: Resolution:

Fixed Votes: Labels: 7Wonders, social

Σ Remaining Not Specified Remaining

Not Specified Estimate: Estimate: Σ Time Spent: Not Specified Time Spent: Not Specified Σ Original Not Specified

Not Specified Original Estimate: Estimate:

Sub-Tasks: Type Status Assignee Key Summary

WONDERS-56 Add link to module homepage to take u... CHANGE Resolved Richard James Thomas

Priority:

Major

Richard James Thomas

Social Plugins complete as per <u>WONDERS-50</u>. Needs linking in to DEV Module Homepage.

Comment by Richard James Thomas [04/Feb/14]

Change Request WONDERS-56 marked closed complete

Page 69 Page 70

Promote Social Plugins to DEV (WONDERS-55)

[WONDERS-56] Add link to module homepage to take users to the

Social Plugins for a module Created: 04/Feb/14 Updated: 10/Feb/14 Resolved: 04/Feb/14

Resolved Project: 7Wonders Component/s: 7Wonders Affects Version/s: 7Wonders Barnard 7Wonders Carina Fix Version/s:

CHANGE Type: Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

7Wonders, social Labels: Remaining Not Specified

Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

Environment: 7Wonders on Tomcat v7.0.42

Change Owner: RICHARD THOMAS

Requested By: RICHARD THOMAS

Service/Configuration Item: 7WONDERS

Risk: HEIGHTENED

Effect on Users: SERVICE DEGRADED

Implementors: RICHARD THOMAS

Scheduled: NOW

Change Plan (what you intend to do):

Add a link to the Module homepage, (next to the Module details) which takes the use to the social plugins page for the module.

Backout Plan (what you do if it goes wrong):

Pull out the change and revert to SVN version.

Test Plan (what you have done to make sure it doesn't go wrong):

Well documented and tested before.

Risk Explanation (what could go wrong and what implications it would have):

Tomcat crashes or has issues due to human error during compilation

Page 71

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Comment by Richard James Thomas [04/Feb/14] Implemented in DEV and tested.

Page 72

[WONDERS-57] Implement Assignment Completion Created: 04/Feb/14 Updated:

10/Feb/14 Resolved: 10/Feb/14 Status: Resolved Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Barnard

Fix Version/s: 7Wonders Carina

Reporter: Richard James Thomas Resolution: Fixed

New Feature

Labels: 7Wonders, assignments

Σ Remaining Not Specified

Estimate:

Σ Time Spent: Not Specified Σ Original Not Specified Estimate:

Priority: Major Richard James Thomas Assignee:

Remaining Not Specified

Estimate: Time Spent: Not Specified Not Specified

Original Estimate:

Sub-Tasks:	Key	Summary	Type	Status	Assignee	
		Commit				

WONDERS-58 i marks feedback CHANGE Resolved Richard James Thomas and i respons... Add counters to

Votes:

WONDERS-59 module homepage CHANGE Resolved Richard James Thomas

for i...

Type:

Now Assignment creation is complete, we can proceed with the completion, with marking etc.

Comment by Richard James Thomas [04/Feb/14]

Working through it now and staff representation.

Comment by Richard James Thomas [07/Feb/14]

Now at a stage where the i_marks_feedback table is now needed in addition to the i_responses table. Able to check the student response and present the page for staff, regardless if it's valid.

For staff, it now can be used as a status system, to state whether it can be seen by students or not.

Comment by Richard James Thomas [07/Feb/14]

Reviewing schema for these tables, with the view to add and implement tomorrow. Will do a test of the mechanism for marking however.

Comment by Richard James Thomas [07/Feb/14]

Marking completed, and Google Graph now adds in the student mark.

Comment by Richard James Thomas [09/Feb/14]

Change request WONDERS-58 marked closed complete

Comment by Richard James Thomas [09/Feb/14]

Have written the SQL which reports the count of the assignment a student hasn't done for a particular course, both for peer and non-peer assignments. This may be used on the homepage, but we'd need to loop through each course and add it up. I can't see an easy way to include the batch of course_id fields in once go as an aggregated 'OR' statement which would mean we only have one query running.

One solution may be getting the list of courses a student is enrolled on, putting one in as the first parameter

and adding subsequent ones as a OR course_id= 3 bit? Comment by Richard James Thomas [10/Feb/14]

Change Request WONDERS-59 marked closed complete

Page 73

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Comment by Richard James Thomas [10/Feb/14]

Fully Implemented, overview of the lists should be added as separate feature request.

Comment by Richard James Thomas [10/Feb/14]

See Latest Change Request

Implement Assignment Completion (WONDERS-57)

[WONDERS-58] Commit i marks feedback and i responses table Created:

09/Feb/14 Updated: 10/Feb/14 Resolved: 09/Feb/14

Status: Resolved
Project: 7Wonders
Component/s: Database
Affects Version/s: 7Wonders Barnard
Fix Version/s: 7Wonders Carina

Type: CHANGE Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: database, marty
Remaining Not Specified
Estimate: Not Specified
Original Estimate: Not Specified

Environment: Postgresql DBMS on MARTY

Description

Change Owner: RICHARD THOMAS

Requested By: RICHARD THOMAS

Service/Configuration Item: POSTGRESQL DATABASE

Risk: MINIMAL

Effect on Users: NONE

Implementors: RICHARD THOMAS

Change Plan (what you intend to do):

Add the i_marks_feedback and i_responses table to record the marks and responses a student had for their submission. This is needed to prevent students entering their submission more than once.

Backout Plan (what you do if it goes wrong):

Drop tables

Test Plan (what you have done to make sure it doesn't go wrong):

Tested mechanism before

Risk Explanation (what could go wrong and what implications it would have):

This is a well-documented procedure and is very minimal risk.

Comments

Comment by Richard James Thomas [09/Feb/14]

Implemented and present

Page 75 Page 76

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Implement Assignment Completion (WONDERS-57)

[WONDERS-59] Add counters to module homepage for incompete

assignments Created: 09/Feb/14 Updated: 10/Feb/14 Resolved: 09/Feb/14

Status: Resolved
Project: 7Wonders
Component/s: 7Wonders
Affects Version/s: 7Wonders Barnard
Tix Version/s: 7Wonders Carina

Type: CHANGE Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: assignments
Remaining Not Specified

Estimate:

Time Spent: Not Specified
Original Estimate: Not Specified

Environment: 7Wonders Barnard on Tomcat v7.0.42

Description

Change Owner: RICHARD THOMAS

Requested By: RICHARD THOMAS

Service/Configuration Item: 7WONDERS BARNARD

Risk: MODERATE

Effect on Users: SERVICE TEMPORARILY UNAVAILABLE

Implementors: RICHARD THOMAS

Change Plan (what you intend to do):

Implement the SQL Code which displays the number of assessments a student hasn't completed, which are still active. If it's a member of staff, show the number of peer assignments in total and the number of assignments which are visible to students on the Module homepages.

Backout Plan (what you do if it goes wrong):

Revert to SVN copy

Test Plan (what you have done to make sure it doesn't go wrong):

Tested SQL code in isolation

Risk Explanation (what could go wrong and what implications it would have):

Page doesn't load correctly, or shows invalid data.

Comments

Page 77

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Comment by Richard James Thomas [09/Feb/14]

Implemented and tested as staff and student across course id's 1 and 2 where available, with dummy data in the i_responses table.

[WONDERS-60] EMERGENCY CHANGE - add field i_earlywarning to

i marks feedback Created: 09/Feb/14 Updated: 10/Feb/14 Resolved: 09/Feb/14

Status: Resolved Project: 7Wonders, Database Component/s: Affects Version/s: 7Wonders Barnard Fix Version/s: 7Wonders Carina

Priority: Change Blocker

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: assignments, database Remaining Not Specified Estimate: Time Spent: Not Specified Original Estimate: Not Specified

7Wonders Barnard on Tomcat v7.0.42 Environment:

We need to add a flag to the i_marks_feedback table which acknowledges whether an early warning was raised or not.

Comment by Richard James Thomas [09/Feb/14]

Dropped table as it contained no data, amended SetupTables and added the table back into cluster. Tested field now exists.

Page 79

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-61] Sync tables between DBTeach2 and MARTY Created: 09/Feb/14 Updated: 10/Feb/14 Resolved: 09/Feb/14

Status: Resolved Project: 7Wonders Database Component/s: Affects Version/s: 7Wonders Barnard Fix Version/s: 7Wonders Carina

Change Type: Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: database Remaining Not Specified Estimate: Time Spent: Not Specified

Original Estimate: Not Specified

Postgresql database on DBTeach2 and MARTY Environment:

Currently, i_assessments, i_question_bank, i_marks_feedback and i_responses are not synced, and need to be on DBTeach2 for the next push.

Comment by Richard James Thomas [09/Feb/14]

DBTeach2 \dt command

rjt195_fyp=> \dt

ist	οf	relations	

Schema	Name	Type	Owner
public (9 rows)	i_accounts i_courselist i_enrollments i_recommendations i_session i_student_profile i_titles w_page_maintenance w_user	table	rjt195 rjt195 rjt195 rjt195 rjt195 rjt195 rjt195 rjt195 rjt195

\dt on MARTY

rjt195_fyp=# \dt

List of relations

Schema	Name		Owner
public		table	rthomas rthomas

public	i_courselist	table	rthomas
public	i_enrollments	table	rthomas
public	i_marks_feedback	table	rthomas
public	i_question_bank	table	rthomas
public	i_recommendations	table	rthomas
public	i_responses	table	rthomas
public	i_session	table	rthomas
public	i_social_plugins	table	rthomas
public	i_student_profile	table	rthomas
public	i_test	table	rthomas
public	i_titles	table	rthomas
public	w_page_maintenance	table	rthomas
public	w_user	table	rthomas
(15 rows))		

Comment by Richard James Thomas [09/Feb/14]

i_test is a sample table. Cannot be committed.

tables that differ:

i_assessments

i_marks_feedback

i_question_bank

i_recommendations

i_responses

Comment by Richard James Thomas [09/Feb/14]

correction - i recommendations exists, but not i social plugins.

All tables committed to DBTeach2 and privileges granted unto them.

Comment by Richard James Thomas [09/Feb/14] tables committed and checked

ibles committed and checke

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-62] Commit all code to SVN and release as Carina Created:

10/Feb/14 Updated: 10/Feb/14 Resolved: 10/Feb/14

Status: Resolved
Project: 7Wonders
Component/s: 7Wonders
Affects Version/s: 7Wonders Carina
7Wonders Carina

Type: Change Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes: 0

Labels: 7Wonders
Remaining Not Specified
Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

Environment: 7Wonders Barnard on Tomcat v.7.0.42

Description

Now assignments is complete, we will work with Marks and Feedback under Dilbert and so on. Release all code.

Comments

Comment by Richard James Thomas [10/Feb/14]

Committing to SVN now.

Comment by Richard James Thomas [10/Feb/14]

eu.rjthomas.fyp ROOT revision ID 134

Comment by Richard James Thomas [10/Feb/14]

eu.rjthomas.fyp.dbutils committed under revision 135 Comment by <u>Richard James Thomas</u> [10/Feb/14]

eu.rjthomas.fyp.junit committed under revision 136

Comment by <u>Richard James Thomas</u> [10/Feb/14]

eu.rjthomas.fyp.utils committed under revision 138

Comment by Richard James Thomas [10/Feb/14]

Creating new revision now, and resolving this.

Comment by Richard James Thomas [10/Feb/14]

Next issue will be part of Carina, with the push onto Murano being a Carina issue.

[WONDERS-63] Push Carina onto Murano Created: 10/Feb/14 Updated: 26/Feb/14 Resolved:

11/Feb/14

Status: Resolved 7Wonders Project: Component/s: 7Wonders Affects Version/s: 7Wonders Carina Fix Version/s: 7Wonders Dilbert

Type: Reporter: Change Priority: Major

Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: murano Remaining Not Specified Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

MURANO VPS running 7Wonders Barnard on Tomcat v.7.0.42 Environment:

Backup existing WAR file and classes directory as normal.

Full report to follow.

Comment by Richard James Thomas [10/Feb/14]

Will push Tuesday/Thursday.

Comment by <u>Richard James Thomas</u> [10/Feb/14] Change Owner: RICHARD THOMAS

Requested By: RICHARD THOMAS

Service/Configuration Item: 7WONDERS BARNARD

Risk: HIGH

Effect on Users: SERVICE UNAVAILABLE

Implementors: RICHARD THOMAS

Change Plan (what you intend to do):

Get latest SVN copy of 7Wonders (CARINA), package as WAR, shut down Tomcat on Murano, copy ROOT and ROOT war from web apps directory and into a backup directory, and move the new ROOT war into the web apps directory, and boot Tomcat, and test.

Backout Plan (what you do if it goes wrong):

Reinstate old WAR file and classes directory (apache..../webapps/ROOT)

Test Plan (what you have done to make sure it doesn't go wrong): Tested before, and is well documented for AURORA and BARNARD

Page 83

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Risk Explanation (what could go wrong and what implications it would have):

Compilation issues, does not get DB connection, but will be using exact same config as Barnard.

Test code as soon as deployed, and watch the tomcat boot logs.

Comment by Richard James Thomas [11/Feb/14] Implemented and tested functions

[WONDERS-64] Add Assignment List for users Created: 10/Feb/14 Updated:

 26/Feb/14
 Resolved: 15/Feb/14

 Status:
 Resolved

 Project:
 7Wonders

 Component/s:
 7Wonders

 Affects Version/s:
 7Wonders Carina

Type: New Feature Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: 7Wonders, assignments

7Wonders Dilbert

Remaining Not Specified

Estimate:

Fix Version/s:

Time Spent: Not Specified Original Estimate: Not Specified

Description

Add an assignment list for users, where we can track their assignments for a course (if given) or all courses, including those they have submitted etc.

Comment

Comment by Richard James Thomas [10/Feb/14]

Underway. Currently displaying for a particular course. Have utility for getting the enrolled courses a user is on, and then build it in one go as an OR statement.

Comment by Richard James Thomas [10/Feb/14]

Implemented and tested without need for OR Statement due to the way it is created.

Comment by Richard James Thomas [13/Feb/14]

Discussed with Achim a suitable SQL statement which supports the account homepage.

SELECT count(i_assessment_id) FROM i_assessments WHERE NOT EXISTS (SELECT * FROM i_responses WHERE i_assessment_id = f_assessment_id AND f_person_id = (19)) AND i_peer_assignment=(FALSE) AND f_course_id IN (SELECT f_course_id FROM i_enrollments WHERE f_person_id=(19)) AND CURRENT DATE>=i set date AND CURRENT DATE>=i end date

Comment by Richard James Thomas [15/Feb/14]

Fully Implemented and in place since Tuesday

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-65] Add password change facility for Admin users Created:

10/Feb/14 Updated: 26/Feb/14 Resolved: 24/Feb/14

Status: Resolved
Project: 7Wonders
Component/s: 7Wonders
Affects Version/s: 7Wonders Dilbert
Fix Version/s: 7Wonders Dilbert

Type: New Feature Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: 7Wonders, admin-functions

Remaining Not Specified Estimate:

Time Spent: Not Specified

Original Estimate: Not Specified

Description

Systems should allow users to have their passwords changed by admins.

Part of Dilbert release

Comments

Comment by Richard James Thomas [10/Feb/14]

Will implement soon.

Comment by Richard James Thomas [24/Feb/14]

Implemented and tested

Comment by Richard James Thomas [24/Feb/14]

Marking closed complete

[WONDERS-66] Add Student Profile view for staff and sysadmins Created:

10/Feb/14 Updated: 26/Feb/14 Resolved: 24/Feb/14

Status: Resolved Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Carina Fix Version/s: 7Wonders Dilbert

Type: New Feature Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: 7Wonders, admin-functions, student-profile

Remaining Not Specified

Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

Staff may want to see pertinent information about a student, such as their name, DOB and notes of interest. Part of Dilbert.

Comment by Richard James Thomas [10/Feb/14]

Will implement soon

Comment by Richard James Thomas [24/Feb/14]

All implemented and tested

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-67] Student view allows 'Add Twitter Handle' on Social

Plugins pager Created: 11/Feb/14 Updated: 26/Feb/14 Due: 18/Feb/14 Resolved: 11/Feb/14

Resolved Status: Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Carina Fix Version/s: 7Wonders Dilbert

Type: Priority: Critical Reporter:

Richard James Thomas Richard James Thomas Assignee:

Resolution: Fixed Votes:

Labels: social Remaining Σ Remaining Not Specified Not Specified Estimate: Estimate: Σ Time Spent: Not Specified Time Spent: Not Specified

Σ Original Not Specified Not Specified Original Estimate: Estimate:

Environment: 7Wonders Carina on Tomcat v.7.0.42

Type Status Assignee Sub-Tasks: Summary

WONDERS-68 Add status restriction CHANGE Resolved Richard James Thomas on the Twitter...

When testing on Murano, the student view can see the add a social plugin option. Currently stopping students from adding the handle through the authorisation level restrictions, but need to modify. Facebook part works as intended.

Comment by Richard James Thomas [11/Feb/14]

Located where the issue was. Emergency change to go through now.

Comment by Richard James Thomas [11/Feb/14]

Change request WONDERS-68 marked closed complete

Student view allows 'Add Twitter Handle' on Social Plugins pager (WONDERS-67)

*[WONDERS-68] Add status restriction on the Twitter Handle addition (if not already present) Created: 11/Feb/14 Updated: 26/Feb/14 Resolved: 11/Feb/14

Status: Resolved
Project: 7Wonders
Component/s: 7Wonders
Affects Version/s: 7Wonders Dilbert
Fix Version/s: 7Wonders Dilbert

Type: CHANGE Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: social
Remaining Not Specified
Estimate:

Time Spent: Not Specified

Original Estimate: Not Specified

Environment: 7Wonders Carina on Tomcat v.7.0.42

Description

Change Owner: RICHARD THOMAS

Requested By: RICHARD THOMAS

Service/Configuration Item: 7Wonders Carina

Risk: Minimal

Effect on Users: Service Temporarily unavailable

Implementors: RICHARD THOMAS

Change Plan (what you intend to do):

Add a control to the adding a twitter handle option so that it's only available to staff

Backout Plan (what you do if it goes wrong):

Revert to WAR file uploaded to Carina and SVN copy

Test Plan (what you have done to make sure it doesn't go wrong):

Tested on DEV, and this uses the exact same code as used for the facebook controls

Risk Explanation (what could go wrong and what implications it would have):

This is a well-documented procedure and has been used elsewhere.

Comments

Comment by Richard James Thomas [11/Feb/14]

Page 89

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Old Code

```
out.println("
                                                <a class=\"btn\"
href=\"/modules/social/add/?7wonders="
                                               .getParameter("7wonders")
                                       + "&courseid="
                                       + course id
                                       + "\">");
                       out.println(" <i class=\"icon-twitter\"> </i>Add
a Twitter Handle.</a>");
 if (person status == PageAuthLevel.STAFF) {
                         out.println("
                                                  <a class=\"btn\"
href=\"/modules/social/add/?7wonders="
                                       + request
                                               .getParameter("7wonders")
                                       + "&courseid="
                                       + course id
                                       + "\">");
                       out.println(" <i class=\"icon-twitter\"> </i>Add
a Twitter Handle.</a>");
Comment by Richard James Thomas [ 11/Feb/14 ]
Implemented.
```

[WONDERS-69] Add marks and feedback functionality to the system Created:

17/Feb/14 Updated: 26/Feb/14 Resolved: 17/Feb/14

Status: Resolved
Project: 7Wonders
Component/s: 7Wonders
Affects Version/s: 7Wonders Dilbert
Tix Version/s: 7Wonders Dilbert

Type: New Feature Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas
Resolution: Fixed Votes: 0

Resolution: Fixed marks
Remaining Not Specified

Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

Description

As above.

Comments

Comment by Richard James Thomas [17/Feb/14]

Implemented and tested as of 17th Feb.

Issues detected in the assignments list - modified order of the statements to show whether feedback was present.

Currently waiting for an assignment to finish, as we cannot view any student responses through this mechanism yet.

Links added to the Assignments List for staff to mark the assignments for all of them, but no option for peer assignments.

Comment by Richard James Thomas [17/Feb/14]

Live now and feedback available

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-70] Make Student Notes field mandatory in the Student

Profile Create module Created: 22/Feb/14 Updated: 26/Feb/14 Resolved: 22/Feb/14

Status: Resolved
Project: 7Wonders
Component/s: 7Wonders
Affects Version/s: 7Wonders Dilbert
Tix Version/s: 7Wonders Dilbert

Type: Change Priority:

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes: 0

Labels: student-profile
Remaining Not Specified
Estimate:
Time Spent: Not Specified

Original Estimate: Not Specified

Environment: 7Wonders Dilbert on Tomcat v7.0.42

Description

We are seeing the possibility of null comments coming through. Now, if it is detected that the field is null, we do set the comments to an empty string, but we should make this mandatory, so staff can enter 'NONE' or something, just for clarity when viewing a student's profile.

Comments

Comment by Richard James Thomas [22/Feb/14]

Looking at the code, we set the field to be "_" if there are no notes provided. That said, I'd much prefer if we had something meaningful being entered!

Comment by Richard James Thomas [22/Feb/14]

Field has been made compulsory

[WONDERS-71] Change welcome text from the previous 'Target

Achieved' Message Created: 22/Feb/14 Updated: 26/Feb/14 Resolved: 22/Feb/14

Status: Resolved Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Carina Fix Version/s: 7Wonders Dilbert

Change Priority:

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: account, index Remaining Not Specified Estimate: Time Spent: Not Specified

Original Estimate: Not Specified

7Wonders Carina on Tomcat v7.0.42 Environment:

When any user logs in, they see a standard 'Target Achieved message' when they get to their account homepage. Might need to add an appropriate web-page such as WelcomeText which contains any pertinent information which could be useful?

Comment by Richard James Thomas [22/Feb/14]

Making a new page called WelcomeText which contains something like

<h4><i class=\"icon-certificate\"></i> Well out.println(" Done!</h4>");

out.println(" Congratulations, "+person name+", You've reached your target this week! Now, try and see if you can continue this winning streak.
");

Page 93

Looking at a suitable text though, and a recovery one.

Comment by Richard James Thomas [22/Feb/14]

welcomeText committed to DEV and LIVE

Comment by Richard James Thomas [22/Feb/14]

Tested in DEV and works correctly.

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-72] Add Target Setting facilities to 7Wonders Created:

22/Feb/14 Updated: 26/Feb/14 Resolved: 25/Feb/14

Status: Resolved Project: 7Wonders Component/s: 7Wonders Affects Version/s: 7Wonders Carina Fix Version/s: 7Wonders Dilbert

Type: New Feature Priority:

Reporter: Richard James Thomas Richard James Thomas Assignee:

Resolution: Fixed Votes: Labels: targets

Σ Remaining Not Specified Remaining

Estimate: Estimate: Σ Time Spent: Not Specified Time Spent: Not Specified

Σ Original Not Specified Not Specified Original Estimate: Estimate:

Sub-Tasks: Summary Type Status Assignee

Commit i_targets to WONDERS-73 DBTeach2 and CHANGE Resolved Richard James Thomas Marty

Add target setup

Not Specified

WONDERS-74 module to the CHANGE Resolved Richard James Thomas platform

For Target Setting, we want the following:-

- allow students to set targets against themselves in a particular course.
- the latest mark gets checked against the system and plotted on a google graph.
- when a student submits an assignment it is also checked there for the student to be told whether or not they met a) their target and b) the teacher's target (if present).
- Staff can set targets against particular students, or a module as a whole. For this, we'd need to check if the student already has a staff set one, if so then update it, otherwise insert.

Query as to whether there should be an email when a target is achieved or not - might just do an email to confirm the target has been set.

Page 94

Comment by Richard James Thomas [22/Feb/14]

Change for committing table coming.

Comment by Richard James Thomas [22/Feb/14]

Change Request WONDERS-73 Marked Closed Complete

Comment by Richard James Thomas [25/Feb/14]

Change Request WONDERS-74 Marked Closed Complete Comment by Richard James Thomas [25/Feb/14]

Completed the Target view for students and staff

Comment by Richard James Thomas [25/Feb/14]

Implemented and Tested

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Add Target Setting facilities to 7Wonders (WONDERS-72)

[WONDERS-73] Commit i_targets to DBTeach2 and Marty Created:

22/Feb/14 Updated: 26/Feb/14 Resolved: 22/Feb/14

Status: Resolved Project: 7Wonders Component/s: Database Affects Version/s: 7Wonders Carina 7Wonders Dilbert Fix Version/s:

CHANGE Priority: Type:

Major Richard James Thomas Reporter: Richard James Thomas Assignee:

Resolution: Fixed Votes:

Labels: 7Wonders, database Remaining Not Specified Estimate: Not Specified Time Spent: Original Estimate: Not Specified

Change Owner: RICHARD THOMAS

Requested By: RICHARD THOMAS

Service/Configuration Item: PostgreSQL database

Risk: Minimal

Effect on Users: None

Implementors: RICHARD THOMAS

Change Plan (what you intend to do):

Commit table i_targets to the database server, and on DBTeach2, run the GRANT ALL PRIVILEGES ON xxxx for the table and it's sequence, so the DB user for 7Wonders can correctly add data to the table.

Backout Plan (what you do if it goes wrong):

Drop the tables

Test Plan (what you have done to make sure it doesn't go wrong):

This is a well documented procedure which has been performed before

Risk Explanation (what could go wrong and what implications it would have):

A column may be missing from the initial specification, so will need to be added by dropping the tables (hopefully with no data in them) and recommitting them.

Comment by Richard James Thomas [22/Feb/14]

Successfully implemented.

Page 97

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Add Target Setting facilities to 7Wonders (WONDERS-72)

[WONDERS-74] Add target setup module to the platform Created:

22/Feb/14 Updated: 26/Feb/14 Resolved: 25/Feb/14 Status: Resolved

Project: 7Wonders Component/s: 7Wonders Affects Version/s: 7Wonders Carina 7Wonders Dilbert Fix Version/s:

CHANGE Priority: Type:

Major Richard James Thomas Reporter: Richard James Thomas Assignee:

Resolution: Fixed Votes:

Labels: 7Wonders, targets Remaining Not Specified Estimate: Not Specified Time Spent: Original Estimate: Not Specified

Environment: 7Wonders Carina on Tomcat v7.0.42

Change Owner: RICHARD THOMAS

Requested By: RICHARD THOMAS

Service/Configuration Item: 7Wonders Carina

Risk: Minimal

Effect on Users: None - users unaware

Implementors: Richard Thomas

Change Plan (what you intend to do):

Add a target setting module to 7Wonders to allow students and staff to create targets, as defined in the

description of WONDERS-72

Backout Plan (what you do if it goes wrong): Remove functionality, as not in the system yet.

Test Plan (what you have done to make sure it doesn't go wrong):

JUnit testing and manual SQL tests for sample users.

Risk Explanation (what could go wrong and what implications it would have):

Platform incorrectly gives targets to the wrong student, data held in the 'short name' handle is incorrect and suchforth.

Comment by Richard James Thomas [22/Feb/14]

Currently am looking at the staging that users will need to go through for committal.

Comment by Richard James Thomas [23/Feb/14]

Known Issue - users will be unable to specify a start and end date - they will default to the current date, and the current date + 1 year, until the functionality can be considered for dynamically monitoring multiple targets. This would be inherently difficult at this stage with the need for testing.

Comment by Richard James Thomas [23/Feb/14]

Currently have course selection, detection for existing targets all there. Now for inserting for students, and updating for existing ones, and then move onto the staff one.

Comment by Richard James Thomas [24/Feb/14]

Students can now create and update targets for their courses.

Comment by Richard James Thomas [24/Feb/14]

Working on the staff interface. Need to recommit the HTML to get it converted.

Comment by Richard James Thomas [24/Feb/14]

Recommitted the table with a field dedicated to staff-set targets, so we can differentiate correctly between the global ones and individual ones.

Comment by Richard James Thomas [24/Feb/14]

Staff one now underway. Currently looking at the global one, and then will progress to the individual one. Currently have it checking the global list, and if not there, we can create it and go to the next stage, which

For the individual one, they'll simply have an update operation, should there already be one. We can miss out the i_global one, as staff_set will be true there.

Comment by Richard James Thomas [25/Feb/14]

Staff inserts and updates for individual students working successfully. Will add email functionality at same

Comment by Richard James Thomas [25/Feb/14]

Email functionality added, and am now starting on the Global one

Comment by Richard James Thomas [25/Feb/14]

Implemented and Tested

Comment by Richard James Thomas [25/Feb/14]

Added counts to the Account Index.

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-75] Commit Dilbert to SVN Created: 26/Feb/14 Updated: 26/Feb/14 Resolved:

26/Feb/14

Status: Resolved Project: 7Wonders Component/s: 7Wonders, Tomcat Affects Version/s: 7Wonders Carina Fix Version/s: 7Wonders Dilbert

Type: Change Priority: Major

Reporter: Richard James Thomas Richard James Thomas Assignee:

Resolution: Fixed Votes:

Labels: Remaining Not Specified

Estimate: Not Specified Time Spent: Original Estimate: Not Specified

7Wonders Carina on Tomcat v7.0.42 Environment:

In preparation for release, commit Dilbert to SVN

Comment by Richard James Thomas [26/Feb/14] eu.rjthomas.fyp committed. Rev'n 141

Comment by Richard James Thomas [26/Feb/14]

Twitter Rev'n 142.

Comment by Richard James Thomas [26/Feb/14]

Updated and committe version 4.43. Plan to release Comment by Richard James Thomas [26/Feb/14]

all committed.

Page 99 Page 100

[WONDERS-76] Update 7Wonders on MURANO to DILBERT Created:

26/Feb/14 Updated: 10/Mar/14 Resolved: 27/Feb/14

Status: Resolved 7Wonders Project: Component/s: Murano, Tomcat Affects Version/s: 7Wonders Dilbert Fix Version/s: 7Wonders Elbonia

Type: Change Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: 7Wonders, murano Remaining Not Specified

Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

7Wonders Carina on Tomcat v7.0.42 Environment:

All tables exist on there, so just do procedure

Comment by Richard James Thomas [26/Feb/14] Change Owner: RICHARD THOMAS

Requested By: RICHARD THOMAS

Service/Configuration Item: 7Wonders on Murano

Risk: Moderate

Effect on Users: Service Degradation/Total Loss of Service

Implementors: RICHARD THOMAS

Change Plan (what you intend to do):

Upgrade from 7Wonders Carina, version 3 to 7Wonders Dilbert, version 4.

Backout Plan (what you do if it goes wrong):

Revert back to Carina and establish issues

Test Plan (what you have done to make sure it doesn't go wrong):

Tested on DEV.

Risk Explanation (what could go wrong and what implications it would have):

This is a well-documented procedure since Aurora, and has gone through very smoothly. Issues occur where there are the incorrect rights for the active Tomcat user (which has been checked), or there is a compilation issue, however, the versions on SVN are correct and have tested to deploy

Comment by Richard James Thomas [26/Feb/14]

Page 101

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Will implement on LIVE tomorrow

Comment by Richard James Thomas [27/Feb/14]

Updating murano today

Comment by Richard James Thomas [27/Feb/14]

Implemented and ready to release for general testing

[WONDERS-77] Add Notification Facility to 7Wonders Created: 27/Feb/14 Updated:

12/Mar/14 Resolved: 27/Feb/14

Status: Resolved 7Wonders Project:

7Wonders, Database, Tomcat Component/s:

Affects Version/s: 7Wonders Dilbert

7Wonders Elbonia Fix Version/s:

Type: New Feature Priority: Major Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Cannot Reproduce Votes:

Labels: Σ Remaining Not Specified

Estimate:

Σ Time Spent: Not Specified Not Specified Time Spent: Σ Original Not Specified Not Specified Original Estimate:

Estimate:

Sub-Tasks: Summary Type Status Assignee

Add table WONDERS-78 i notifications to

Sub-task Resolved Richard James Thomas

Remaining

Estimate:

Not Specified

DBTeach2...

Missed functionality.

Needs the i_notifications table committed, and then for every email sent by the platform, we need to create a notification.

We can have a utility method however for this.

Comment by Richard James Thomas [27/Feb/14]

Change request WONDERS-78 Marked as closed complete

Comment by Richard James Thomas [27/Feb/14]

Implemented and tested. Committing to SVN so that I can readd it to Murano.

Comment by Richard James Thomas [27/Feb/14]

Exporting and will commit to Murano

Comment by Richard James Thomas [27/Feb/14] Committed and tested Notifications Facility

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Add Notification Facility to 7Wonders (WONDERS-77)

[WONDERS-78] Add table i_notifications to DBTeach2 and Marty

Created: 27/Feb/14 Updated: 10/Mar/14 Resolved: 27/Feb/14

Resolved Status: Project: 7Wonders Component/s: Database Affects Version/s: 7Wonders Dilbert Fix Version/s: 7Wonders Elbonia

Type: Sub-task Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: None Remaining Not Specified Estimate: Not Specified Time Spent: Original Estimate: Not Specified

Environment: 7Wonders Dilbert on Tomcat v7.0.42

Change Owner: RICHARD THOMAS

Requested By: RICHARD THOMAS

Service/Configuration Item: 7Wonders Dilbert

Risk: Minimal

Effect on Users: None

Implementors: RICHARD THOMAS

Change Plan (what you intend to do):

Commit the notifications table to the db servers

Backout Plan (what you do if it goes wrong):

Drop the tables

Test Plan (what you have done to make sure it doesn't go wrong):

Checked the logic behind it and is valid SQL

Risk Explanation (what could go wrong and what implications it would have):

This is a well-documented procedure and has been done before.

Comment by Richard James Thomas [27/Feb/14]

Committed and appropriate rights given to the table

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-79] Commence Testing Created: 03/Mar/14 Updated: 11/Mar/14

In Progress Status: Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Farragut

Fix Version/s: None

Change Priority: Type: Major

Richard James Thomas Reporter: Richard James Thomas Assignee: Resolution:

Unresolved Votes: Labels: testing

Remaining Not Specified Estimate: Time Spent: Not Specified Original Estimate: Not Specified

Environment: 7Wonders Dilbert on Tomcat v7.0.42

7Wonders is ready for testing now, and pilot users have been selected.

Comment by Richard James Thomas [03/Mar/14]

List of users offered to pilot.

AMF has confirmed and provided two email addresses: test1/test2@teknostatik.org

Not accepted as of yet:

Sam Thomas Achim Jung

Jakub Rudnicki

Jamie Lowe

Alex Maley

Peter Hammonds Matt Warwick

Gareth Edwards

Andy Ferguson

Nikki Dutton

Rai Furniss Ross Jackson

Comment by Richard James Thomas [03/Mar/14]

Andy on system

Comment by Richard James Thomas [03/Mar/14]

Andy has changed passwords OK. Achim can't test due for fairness.

Establish test plan tonight with roles etc.

Page 105 Page 106

[WONDERS-80] Link on WebUser create doesn't have session ID Created:

03/Mar/14 Updated: 10/Mar/14 Resolved: 03/Mar/14

Status: Resolved Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Aurora Fix Version/s: 7Wonders Elbonia

Type: Bug Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: Remaining Not Specified Estimate:

Not Specified Time Spent: Original Estimate: Not Specified

Environment: 7Wonders Dilbert on Tomcat v7.0.42

When a webuser is successfully created, it provides the option to create another person completely. However, when the option is selected, it redirects you to the login page.

Comment by Richard James Thomas [03/Mar/14]

There was an issue on the HTML Code, and it didn't contain the ?7wonders=xxxx bit. It's been added now and has been tested.

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-81] Notifications fail when password is being changed Created:

03/Mar/14 Updated: 10/Mar/14 Resolved: 03/Mar/14

Status: Resolved Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Dilbert Fix Version/s: 7Wonders Elbonia

Type: Bug Priority: Major

Reporter: Richard James Thomas Richard James Thomas Assignee:

Resolution: Fixed Votes:

Labels: None Remaining Not Specified

Estimate: Not Specified Time Spent:

Original Estimate: Not Specified

Environment: 7Wonders Dilbert on Tomcat v7.0.42

When a user changes their password, or it is reset by an administrator, in addition to an email being sent, a copy should be stored on the internal notifications system.

When an email is triggered, it throws a set of exceptions, as the account id is found to be -1.

Comment by Richard James Thomas [03/Mar/14]

One issue was the f_course_id being a foreign key, but any 7Wonders activity has a course ID of -1, so that's been dumped and reloaded without that restriction.

The other was the use of the username method from SessionUtils, which gives the ID number based on the session key, not the user's username. A utility method has been created and is now in use and tested.

Will need to be pushed to Murano ASAP.

Comment by Richard James Thomas [03/Mar/14] Change WONDERS-82 will handle update of Murano

Page 107 Page 108

[WONDERS-82] Implement Patch Five onto Murano Created: 03/Mar/14 Updated:

10/Mar/14 Resolved: 03/Mar/14

Status: Resolved 7Wonders Project: Component/s: 7Wonders

Affects Version/s: 7Wonders Dilbert Fix Version/s: 7Wonders Elbonia

Type: Reporter: Change Priority: Major

Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: 7Wonders Remaining Not Specified Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

7Wonders Dilbert on Tomcat v7.0.42 Environment:

Update Dilbert v4.50 onto Murano

Comment by Richard James Thomas [03/Mar/14] Change Scheduled for Tuesday - status page updated for accounts logging in.

Comment by Richard James Thomas [03/Mar/14] Change Owner: RICHARD THOMAS

Requested By: RICHARD THOMAS

Service/Configuration Item: 7Wonders Dilbert on Murano

Risk: Moderate

Effect on Users: Service Unavailable

Implementors: RICHARD THOMAS

Change Plan (what you intend to do):

Backup existing ROOT directory on MURANO and then export a new copy of Dilbert (SP1, Patch 5) to it

Backout Plan (what you do if it goes wrong):

Revert to 27th Feb version

Test Plan (what you have done to make sure it doesn't go wrong):

Same mechanism for updating as before

Risk Explanation (what could go wrong and what implications it would have):

This is a well documented procedure, which barely has any issues. If we have to backout, then we have

Page 109

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

more issues, due to exceptions being thrown when a notification is attempted to be inserted on password resets, potentially causing issues on the threads.

Testing has taken place on DEV, and issues are rectified by 4.50 Comment by Richard James Thomas [03/Mar/14]

Brought forward today and implemented

Comment by Richard James Thomas [03/Mar/14]

Change successful.

[WONDERS-84] Users who aren't created with just lowercase names won't be successful on login if it's anything BUT in the correct case Created:

06/Mar/14 Updated: 10/Mar/14 Resolved: 06/Mar/14

 Status:
 Resolved

 Project:
 7Wonders

 Component/s:
 7Wonders

 Affects Version/s:
 7Wonders Dilbert

 Fix Version/s:
 7Wonders Elbonia

Type: Bug Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: database, login **Remaining** Not Specified

Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

Environment: 7Wonders Dilbert Patch 6 on Tomcat v7.0.42

Description

As above. Example on LIVE - EganNJ. If Nikki logs on using 'egannj', as normal, it won't work, as PostgreSQL can't distinguish between two accounts.

Comments

Comment by Richard James Thomas [06/Mar/14]

Modified Login, java to use lower(w_user_id) = lower(3) where required, and when committing a new session, we will pull out their username as it was entered into the DB.

Also updated WebUserCreate to check if the account exists through this method to prevent duplicate accounts

Comment by Richard James Thomas [06/Mar/14]

OK, all fixed and tested. Will do emergency push to Murano!

Comment by Richard James Thomas [06/Mar/14]

Pushing to Murano now

Comment by Richard James Thomas [06/Mar/14]

Was pushed onto murano, but negated the UserUtils class and the Password change facilities. Amended.

Next push is to Elbonia Patch One

Comment by Richard James Thomas [06/Mar/14]

Reopening as SLA not achieved for support

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-85] Issues with the Path to Picture Field on 7Wonders Created:

06/Mar/14 Updated: 10/Mar/14 Resolved: 06/Mar/14

 Status:
 Resolved

 Project:
 7Wonders

 Component/s:
 7Wonders
 Database

Affects Version/s: 7Wonders Dilbert 7Wonders Elbonia

Type: Bug Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes: 0

Labels: 7Wonders, account
Remaining Not Specified
Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

Environment: 7Wonders Dilbert SP1 Patch 7 on Tomcat v7.0.42

Description

We noticed with Gareth creating Nikki Dutton's 'egannj' account, the http://..... bit was included, and for Matt Warwick's warwickm1 account, it referred to a local file on Gareth's userspace.

I've reviewed the text, and it is not fully clear, so change needed.

Comments

Comment by Richard James Thomas [06/Mar/14]

Have reviewed the text and have made changes, hopefully to make it more explicit. Part of Patch Eight, which will need to be built up with another issue to be pushed out.

[WONDERS-86] Bug Summary w/e 9/3/14 Created: 09/Mar/14 Updated: 10/Mar/14 Resolved:

Status: Resolved Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Dilbert Fix Version/s: 7Wonders Elbonia

Type: Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: Not Specified Remaining Estimate:

Not Specified Time Spent: Original Estimate: Not Specified

7Wonders Dilbert on Tomcat v7.0.42 Environment:

RJT: Courses with a single assignment were not getting plotted correctly - axes correct, but no points. Fixed by using pointSize:3 as per http://stackoverflow.com/questions/12138048/display-google-line-chart-

PMH: Side links to account homepage not correct - keep pointing to login page. Issue was that the link was to /?7wonders=xxxx not /account/?7wonders=xxxx.

Comment by Richard James Thomas [09/Mar/14]

Fixes implemented in DEV and should rectify in LIVE. Tested on Chrome on Android and now works Comment by Richard James Thomas [09/Mar/14]

Fixes implemented and verified

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-87] PMH: Add a count next to the name of the person to indicate the number of new notifications they have Created: 09/Mar/14 Updated:

10/Mar/14 Resolved: 10/Mar/14 Status: Resolved Project: 7Wonders Component/s: 7Wonders Affects Version/s:

7Wonders Dilbert Fix Version/s: 7Wonders Elbonia

New Feature Priority: Major Type:

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: 7Wonders, notifications

Remaining Not Specified

Estimate:

Not Specified Time Spent: Original Estimate: Not Specified

Received via email:

Your Message:

I think you should have a number next to the "Hi <username>" that shows how many unread messages you have in your notification centre

Comment by Richard James Thomas [09/Mar/14]

Can easily build a utility, which goes something like:

SELECT count(i_notification_id) FROM i_notifications WHERE f_person_id=xx AND i_read=FALSE

This would return the number of unread notifications, which could be 0...

Comment by Richard James Thomas [10/Mar/14]

Implemented and tested.

[WONDERS-88] MPW: Issues with clarity during the account creation

proces Created: 10/Mar/14 Updated: 10/Mar/14 Resolved: 10/Mar/14

 Status:
 Resolved

 Project:
 7Wonders

 Component/s:
 7Wonders

 Affects Version/s:
 7Wonders Dilbert

 Fix Version/s:
 7Wonders Elbonia

Type: Improvement Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes: 0

Labels: 7Wonders, account, feature

Remaining Not Specified
Estimate:
Time Spent: Not Specified
Original Estimate: Not Specified

Environment: 7Wonders Dilbert on Tomcat v7.0.42

Description

Received by Email:

Hi Rich,

I'm finding the whole process of account creation a little confusing -

I assume I need to go through the process of creating an account, then student profile, then webuser login — I think this needs to be a bit more explicit in the UI — when the page came up after creating an account with all the details again the first time I saw it I thought I shouldn't click on the create student account button at the bottom because I thought it would re-submit the form and create a duplicate.

Also, when trying to create a student profile, I can't because I don't know a tutor ID? Who could I use?

Matt

Comment

Comment by Richard James Thomas [10/Mar/14]

Have made changes to Account_Create, to move the buttons to the top, and changed the wording throughout to make it explicit someone has one account, but there is a profile and login that needs to be created.

Changed Student_Create to change the wording of 'Web Account' to 'Login'.

Have also added a message to Course_Enrol which warns of the target issues for new students, and how to rectify this.

Comment by Richard James Thomas [10/Mar/14]

Improvement taken into account and rectified, hopefully to a standard to how users will require it to be.

Comment by Richard James Thomas [10/Mar/14]

Emailed Matt to confirm implemented.

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-89] MPW: Add 'Logout' Functionality to Menu Created:

10/Mar/14 Updated: 10/Mar/14 Resolved: 10/Mar/14

Status: Resolved
Project: 7Wonders
Component/s: 7Wonders
Affects Version/s: 7Wonders Elbonia

Type: New Feature Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes: 0

Labels: None
Remaining Not Specified

Estimate:

Time Spent: Not Specified
Original Estimate: Not Specified

Environment: 7Wonders Dilbert on Tomcat v7.0.42

Description

When users want to logout, they should be provided with an option:

Received by email:

The only other minor suggestion I have is the use of the 'Home' button. I think if someone is logged in the Home button should become a link to the 'My Account' page, and to add a 'Logout' button next to it. It seems counter-intuitive that the home button should effectively log you out if you click it, does that make sense? (Or just change 'Home' to 'Logout' if the user is logged in)

Commonto

Comment by Richard James Thomas [10/Mar/14]

There is a new option in the account menu (under the name) which takes the user to the correct place, and removes the ?7wonders tag.

[WONDERS-90] Push Elbonia Patch One onto Murano Created: 10/Mar/14 Updated:

11/Mar/14 Resolved: 10/Mar/14 Status: Resolved 7Wonders Project:

7Wonders Component/s: Affects Version/s: 7Wonders Elbonia Fix Version/s: 7Wonders Farragut

Type: Reporter: Change Priority: Major

Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: upgrade Remaining Not Specified Estimate:

Time Spent: Not Specified

Original Estimate: Not Specified 7Wonders Dilbert on Tomcat v7.0.42 Environment:

Elbonia is now released, and now needs to be pushed onto Murano

Comment by Richard James Thomas [10/Mar/14] Change Owner: RICHARD THOMAS

Requested By: RICHARD THOMAS

Service/Configuration Item: 7Wonders Dilbert on Murano

Risk: Moderate

Effect on Users: Service Unavailable

Implementors: RICHARD THOMAS

Change Plan (what you intend to do):

Shut down tomcat, verify site down, backup the WEBAPPS directory to \$HOME, export Elbonia to

Murano, rename to ROOT.war and startup and test

Backout Plan (what you do if it goes wrong):

Revert to Dilbert Patch 7

Test Plan (what you have done to make sure it doesn't go wrong):

All changes implemented on DEV and have been tested before release to LIVE

Risk Explanation (what could go wrong and what implications it would have):

Users are aware of the maintenance taking place, and this is a well-documented procedure which has taken place before.

Comment by Richard James Thomas [10/Mar/14]

Page 117

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Committed to SVN

Comment by Richard James Thomas [10/Mar/14]

Committed and now live

[WONDERS-91] MPW: Add 'Course Search Facility' Created: 11/Mar/14 Updated:

11/Mar/14 Resolved: 11/Mar/14

Status: Resolved Project: 7Wonders Component/s: 7Wonders

Affects Version/s: 7Wonders Elbonia Fix Version/s: 7Wonders Farragut

Type: Improvement Priority: Major

Reporter: Assignee: Richard James Thomas Richard James Thomas

Resolution: Fixed Votes:

Labels: 7Wonders, courses Remaining Not Specified

Estimate:

Not Specified Time Spent: Original Estimate: Not Specified

7Wonders Elbonia on Tomcat v7.0.42 Environment:

Received by Email:

Is there an easy way to find Course Codes? I figured the general ignorance one is 3 but a nice way to view them all would probably be useful. Maybe a popup window on the Enrollment page or something? :-s

Comment by Richard James Thomas [11/Mar/14]

Copy code from /account/profile/

Place at /modules/list/ - BUT NOT PUBLIC!

Allow for staff and admins only.

Comment by Richard James Thomas [11/Mar/14]

Implemented in DEV. Will push to LIVE on Weds/Thurs

Comment by Richard James Thomas [11/Mar/14]

as above comment

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-92] MPW/RJT: Account Target Setting link redirects to

login Created: 11/Mar/14 Updated: 11/Mar/14 Resolved: 11/Mar/14

Status: Resolved Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Elbonia Fix Version/s: 7Wonders Farragut

Type: Bug Priority:

Reporter: Richard James Thomas Richard James Thomas Assignee: Votes:

Resolution: Fixed

Labels: account, bug, link, sidebar Remaining Not Specified

Time Spent: Not Specified Original Estimate: Not Specified

7Wonders Elbonia on Tomcat v7.0.42 Environment:

Estimate:

Received by Email:

Hi Rich,

I'm currently unable to access the Target Setting page. I just get asked to login again, on both accounts.

Logging in just takes me back to the 'my account' page.

The link is https://murano.cs.bham.ac.uk:8443/account/targets/ - it's missing the ?7wonders=xxxxxx bit

Matt

Comment by Richard James Thomas [11/Mar/14]
Issue was missing ?7wonders=xxx bit after the link. Now implemented and tested.

[WONDERS-93] Push Farragut to Murano Created: 12/Mar/14 Updated: 12/Mar/14 Resolved:

12/Mar/14

 Status:
 Resolved

 Project:
 7Wonders

 Component/s:
 7Wonders, Tomcat

 Affects Version/s:
 7Wonders Farragut

Fix Version/s: None

Type: Change Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: upgrade
Remaining Not Specified

Estimate:

Time Spent: Not Specified Original Estimate: Not Specified

Environment: 7Wonders Elbonia on Tomcat v7.0.42

Description

Change Owner: RICHARD THOMAS

Requested By: RICHARD THOMAS

Service/Configuration Item: 7Wonders Elbonia on Murano

Risk: Moderate

Effect on Users: Service Unavailable

Implementors: RICHARD THOMAS

Change Plan (what you intend to do):

Shutdown Tomcat, backup the WebApps directory, and push Farragut, reboot and test.

Backout Plan (what you do if it goes wrong):

Revert to Elbonia

Test Plan (what you have done to make sure it doesn't go wrong):

Tested on Development Environment

Risk Explanation (what could go wrong and what implications it would have):

Compilation issue or other server error. Would render platform unavailable for longer than expected.

Comments

Comment by Richard James Thomas [12/Mar/14]

Upgraded on 11th with no issues and tested fine

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-94] NJD: Guidance required when modifying Module

Description and Announcements Created: 12/Mar/14 Updated: 12/Mar/14 Resolved: 12/Mar/14

Status: Resolved
Project: 7Wonders
Component/s: 7Wonders
Affects Version/s: 7Wonders Farragut

Fix Version/s: None

Type: Improvement Priority: Maj

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: announcements, courselisting, courses
Remaining Not Specified

Estimate:
Time Spent: Not Specified
Original Estimate: Not Specified

Environment: 7Wonders Farragut on Tomcat v7.0.42

Description

As on IT Service Desk Test Course:

Desc: Do I update this here? aaaahhhh gonna break it...

Ann: Am I editing this ok? This announcement thingy? Bit scarey

On Survey: I wasn't too sure about editing the announcements and module descriptions using html as am only a little bit familiar with it, but I guess the staff/students this is aimed at will find it a breeze.

Comments

Comment by Richard James Thomas [12/Mar/14]

Have created a page which guides the person in creating an announcement, format etc.

Comment by Richard James Thomas [12/Mar/14]

Have modified the coursepagemaintenance to include the link to the guide.

Page 121 Page 122

[WONDERS-95] NJD: Guidance required when modifying Module

Description and Announcements Created: 12/Mar/14 Updated: 12/Mar/14 Resolved: 12/Mar/14

 Status:
 Resolved

 Project:
 7Wonders

 Component/s:
 7Wonders

 Affects Version/s:
 7Wonders Farragut

Fix Version/s: None

Type: Improvement Priority: Major

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Duplicate Votes:

Labels: None
Remaining Not Specified
Estimate: Not Specified
Original Estimate: Not Specified
Original Estimate: Not Specified

Environment: 7Wonders Farragut on Tomcat v7.0.42

Description

As on IT Service Desk Test Course:

Desc: Do I update this here? aaaahhhh gonna break it...

Ann: Am I editing this ok? This announcement thingy? Bit scarey

On Survey: I wasn't too sure about editing the announcements and module descriptions using html as am only a little bit familiar with it, but I guess the staff/students this is aimed at will find it a breeze.

Comments

Comment by Richard James Thomas [12/Mar/14]

Duplicate of WONDERS-94

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

[WONDERS-96] INC297634 -- Murano shut down unexpectedly Created:

12/Mar/14 Updated: 21/Mar/14 Resolved: 21/Mar/14

Status: Resolved
Project: 7Wonders
Component/s: 7Wonders
Affects Version/s: 7Wonders Farragut

Fix Version/s: None

Type: Fault Priority: Trivial

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes: 0

Labels: murano, tomcat
Remaining Not Specified
Estimate:
Time Spent: Not Specified

Original Estimate: Not Specified

Environment: 7Wonders Farragut Patch One on Murano (Tomcat v7.0.42)

Description

Notes in the call:

Hi All,

Some background: I pushed a new 'patch' of my Final Year Project to Murano yesterday evening fine and tested it to see if the changes made were correct. I noticed one of the pages held on DBTeach2 was outdated (acknowledgements of libraries used) and I couldn't connect to the server either on port 8080 or 8443 over the VPN - it wasn't even giving 403's when the valve prevents non 147.188 IP addresses connecting to it.

The Catalina.out logs show no warnings from either the Database Connector or SEVERE or GRAVE exceptions being thrown, which I would normally expect it to cause the platform to fall over (although this has never happened, but running JIRA on my server shows what makes Tomcat shut down unexpectedly, like it did at 2am this morning).

A quick ps -u rjt195 and look at top showed Tomcat wasn't running.

Do you know if there was a 'blip' on the VI last night, as the uptime is only 1:33, indicating it was rebooted. Catting the /var/log/boot.log file shows it did something around 8PM last night which was well after my push of the files. I wonder if that actually might be the same circumstances when I noticed it wasn't running a few weeks ago.

Any ideas?

Comments

Comment by Richard James Thomas [12/Mar/14]

Call opened and assigned to COLEPS - Servers & Services.

Comment by Richard James Thomas [13/Mar/14]
Still no response - have asked for some more clarification on the matter.

Comment by Richard James Thomas [21/Mar/14]

There was work on the VI at the time of the issues on Murano. The updates in the boot log were purely coincidental. Has been stable to date.

[WONDERS-97] NJD/MPW - Add 'Mark all as read' to Notification

Center Created: 12/Mar/14 Updated: 13/Mar/14 Resolved: 13/Mar/14

Status: Resolved Project: 7Wonders 7Wonders Component/s: Affects Version/s: 7Wonders Farragut

Fix Version/s: None

Priority: Improvement

Reporter: Richard James Thomas Assignee: Richard James Thomas

Resolution: Fixed Votes:

Labels: None Not Specified Remaining Estimate: Time Spent: Not Specified Original Estimate: Not Specified

Environment: 7Wonders Farragut on Tomcat v7.0.42

From MPW over Office Communicator:

16:09Matthew WarwickI haz a suggestion

16:09Richard James Thomas (IT Services)OK

16:09Matthew Warwick'mark all notifications as read'

Also in NJD's comments on survey:

I wanted the option to be able to mark multiple messages in the notification centre as read, rather than doing it individually.

Comment by Richard James Thomas [12/Mar/14]
Will implement 'Mark all read' feature which simply does

```
update i notifications set i read = TRUE where f set for = ((?))
```

 $Comment \ by \ \underline{Richard \ James \ Thomas} \ [\ 130 Mar/14\]$ $Implemented, using \ the \ markread \ attribute \ and \ setting \ to \ 'ALL' \ rather \ than \ a \ number.$ Tested in DEV and releasing to Murano now.

Comment by Richard James Thomas [13/Mar/14]

As above comment

Page 125 Page 126

JIRA Issues logged for Final Year Project RICHARD JAMES THOMAS

Generated at Sat Mar 22 16:57:44 UTC 2014 by Richard James Thomas using JIRA 6.1.4#6159sha1:44eaedef2e4a625c6c7183698b2468d4719c20dc.