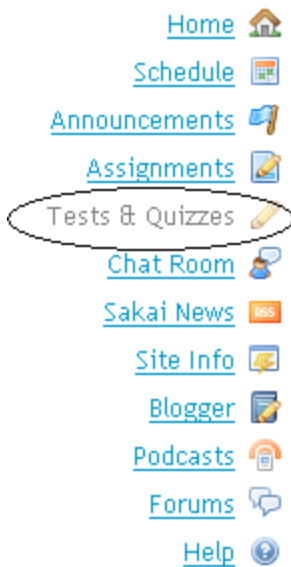


Sakai: How to build Test & Quizzes

CSC 462 Distributed Systems

Written Assignment #1 Example

1. Click the **Tests & Quizzes** link on the left vertical menu system.



Users present:

Clifton Dildy

2. On the Tests & Quizzes page fill in the Title for the assessment and click the **Create** button.

[Tests & Quizzes](#)

Assessments | [Assessment Types](#) | [Question Pools](#)

Assessments

New Assessment

Create a new assessment


Choose Existing Assessment Type (optional)

Title

3. In order to add information about the assignment we will click the **Edit** link.

Part **1**  Default - 0 questions

[Copy to Pool](#) 

Insert New Question 

4. On the Edit Part page click the **Show Rich Text Editor** link.

Add/Edit Part - Written Assignment #1

Title

NOTE: Part titles of "Default" will

Information

 [Show/Hide Rich-Text Editor](#)

Attachments

No Attachment(s) yet

5. Add the Information about the assignment in the text area.

Add/Edit Part - Written Assignment #1

Title

Default

NOTE: Part titles of "Default" will not be visible to

Information

[Show/Hide Rich-Text Editor](#)

Worth: 5% of course grade

Due: Just before Class on Friday January 16, 2009

This assignment is a guide through the background material on the introductory and architecture information is important for designers of distributed systems.

The questions are very high level and can be answered at various depths.

6. Once finished click the **Save** button.



7. On the question creation page select the type of question you wish to ask your students. (For the purposes of recreating Written Assignment 1 I will be using **Short Answer/Essay**).

Questions: Written Assignment #1

[Add Part](#) | [Settings](#) | [Preview Assessment](#)

Add Question:

Part Default - 0 questions

Worth: 5% of course grade

Due: Just before Class on Friday January 16, 2009

This assignment is a guide through the background material on

The questions are very high level and can be answered at various classroom lectures will give an overview of this material. The text and the instructor and various web and print based resources can be used to answer more difficult questions than straightforward ones.

Insert New Question

- select a question type
- Multiple Choice
- Survey
- Short Answer/Essay**
- Fill in the Blank
- Numeric Response
- Matching
- True False
- Audio Recording
- File Upload
- Copy from Question Pool

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- At the individual question page assign an **Answer Point Value** to the question and add the **Question Text** to the text field (ensure that you clicked the **Show Rich Text Editor** link to display the rich text editor).

Edit Question: Written Assignment #1

Change Question Type

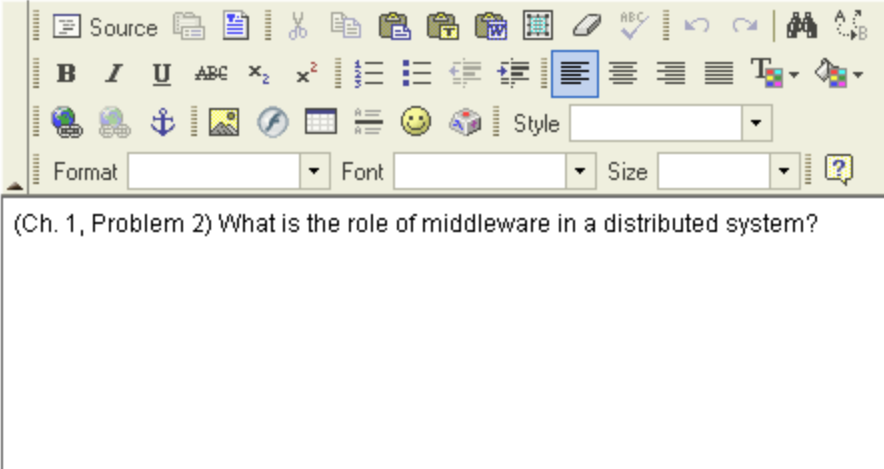
Short Answer/Essay

Question 1 - Short Answer/Essay

Answer Point Value

Question Text

[Show/Hide Rich-Text Editor](#)



The image shows a rich-text editor interface. At the top is a toolbar with various icons for text formatting (bold, italic, underline, text color, background color), alignment (left, center, right, justified), indentation, bulleted and numbered lists, link, unlink, insert image, insert table, insert video, insert audio, insert link, and insert document. Below the toolbar are dropdown menus for Format, Font, and Size. The main text area contains the question text: "(Ch. 1, Problem 2) What is the role of middleware in a distributed system?".

Attachments

No Attachment(s) yet

9. Once finished click the **Save** button.

10. You will be brought back to the Question creation page where you can add a new question. Repeat steps 8 and 9 until you have added all questions.

Question Short Answer/Essay - point

(Ch. 1, Problem 2) What is the role of middleware in a distributed system?

The screenshot shows the 'Insert New Question' dropdown menu. The menu is open, displaying a list of question types. The 'Short Answer/Essay' option is highlighted in blue. The other options in the list are: 'select a question type', 'Multiple Choice', 'Survey', 'Fill in the Blank', 'Numeric Response', 'Matching', 'True False', 'Audio Recording', 'File Upload', and 'Copy from Question Pool'. The background of the page shows a 'Powered by Sakai' logo and some copyright information.

11. Once you have completed all the assignment questions click the **Settings** link on the question creation page.

Questions: Written Assignment #1

The screenshot shows the navigation bar of the question creation page. It contains three links: 'Add Part', 'Settings', and 'Preview Assessment'. The 'Settings' link is circled in red. Below the navigation bar, there is a dropdown menu for 'Add Question' with the text 'select a question type' and a small downward arrow.

12. On the Settings page click the **Delivery Dates** link and using the 3 calendar links provide the Assessment Availability, Due and Retract dates.

Settings - Written Assignment #1

[Open](#) | [Close](#) All Menus

▶ **Assessment Type Information**

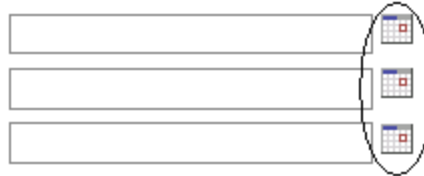
▶ **Assessment Introduction**

▼ **Delivery Dates**

Available Date

Due Date

Retract Date



Three horizontal input fields are shown, each with a small calendar icon on the right side. The icons are circled in a larger oval. The first icon is for the Available Date field, the second for the Due Date field, and the third for the Retract Date field.

13. On the Settings page click the **Feedback link** ensure that you have set the appropriate settings. In the example below I selected the feedback day of January 9 using the calendar tool.

Tests & Quizzes

- ▶ High Security
- ▶ Timed Assessment
- ▶ Assessment Organization
- ▶ Submissions
- ▶ Submission Message
- ▼ Feedback

Feedback Authoring

- Question-Level Feedback
- Selection-Level (A,B,C...) Feedback
- Both

Feedback Delivery

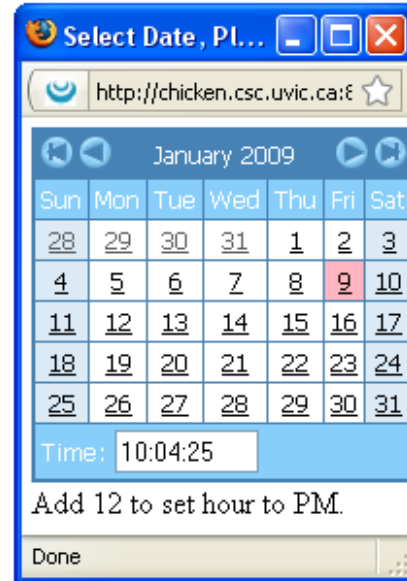
- Immediate Feedback
- Feedback on submission (NOTE: Best used with grading option of "Record the last
- No Feedback will be displayed to the student
- Feedback will be displayed to the student at a specific date

(Selecting "Grades sent to Gradebook" in Grading section will send scores to Grad

Feedback Components Students Can See

- Student Response
- Correct Response
- Student's Assessment Scores
- Student's Question and Part Scores
- Question-Level Feedback
- Selection-Level Feedback
- Grader's Comments
- Statistics and Histograms



14. On the Settings page click the **Submissions & Grading** link. By selecting the settings you see below it will allow only one submission of the assessment per student and allow the grader of the assessment to know who they are assessing.

Tests & Quizzes

▶ Timed Assessment

▶ Assessment Organization

▼ Submissions

Number of Submissions Allowed

- Unlimited
- Only submissions allowed

Late Handling

- Late Submissions (After Due Date) will NOT be accepted
- Late Submissions will be accepted and will be tagged late during grading

▶ Submission Message

▶ Feedback

▼ Grading

Students' Identities

- Students' identities can be seen by graders
- Anonymous grading only

Recorded Score If Multiple Submissions per User

- Record the highest score
- Record the last score

▶ Graphics

▶ Metadata

15. If the **Gradebook** is enabled you can also specify to add the assessment mark to the gradebook.

▼ **Grading**

Students' Identities

- Students' identities can be seen by graders
- Anonymous grading only

Gradebook Options

- None
- Grades sent to Gradebook (Selecting "Grades sent to Gradebook" will send scores to Gradebook immediately, regardless of feedback date.)

Recorded Score If Multiple Submissions per User

- Record the highest score
- Record the last score

16. On the Settings page click the **Assessment Organization** link and in the Question Layout Section ensure that the complete Assessment is displayed on one Webpage.

▼ **Assessment Organization**

Navigation

- Linear access to questions with NO return to previous pages.
- Random access to questions from a Table of Contents. (Their time expires.)

Question Layout

- Each Question is on a separate Web page
- Each Part is on a separate Web page
- The complete Assessment is displayed on one Web page

Numbering

- Continuous numbering between parts
- Restart numbering for each part

► **Submissions**

► **Submission Message**

17. When finished click the **Save Settings and Publish** button .



18. Sakai will prompt you with a confirmation publishing button. You can click that button to publish the assessment to your students.

Tests & Quizzes



Publish Assessment Confirmation

! Are you sure that you want to publish this assessment? Once an assessment is published it cannot be removed, it can only be retracted from student access.

Title	Written Assignment #1
Available Date	Immediate
Time Limit	No Time Limit
Number of Submissions Allowed	1
Feedback Type	Immediate
Released To	csc_200_B_Fall 2008
Published Assessment URL	http://chicken.csc.uvic.ca:8080/samigo/servlet/Login?id=fb06fe9b-641c-4401-881c-40ae7e8fed1b1231528400537

* If you wish to take this assessment using the Published Assessment URL, please open a new browser window.



19. Once a test has been published it will appear in the Published Assessment Section of Tests and Quizzes.

Tests & Quizzes

Assessments | [Assessment Types](#) | [Question Pools](#)

Assessments

New Assessment

Create a new assessment

Choose Existing Assessment Type (opti

Title

Import assessment

Core Assessments

[Title](#) 

[Written Assignment #1](#)

[Settings](#) | [Remove](#) | [Export](#)

Published Assessments

Active (testing in progress)

[Title](#) 

[Release to](#)

Written Assignment #1

csc_200_B_Fall 2008

[Settings](#) | [Remove](#)

Inactive (no student access)

Tests & Quizzes

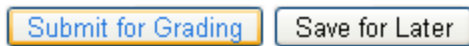
The Student Experience

Upon Logging into the system, going to the course site and selecting Tests & Quizzes from the left vertical menu the student will see the assignment in the **Tests & Quizzes List**.

The screenshot displays a course site interface. On the left is a vertical navigation menu with the following items: Home (house icon), Schedule (calendar icon), Announcements (megaphone icon), Assignments (pencil icon), Tests & Quizzes (pencil icon), Chat Room (speech bubble icon), Sakai News (RSS icon), and a partially visible 'Site Map' (map icon). The 'Tests & Quizzes' menu item is highlighted with a blue underline. The main content area is titled 'Tests & Quizzes' with a blue underline and a refresh icon. Below this is the heading 'Assessments' and the sub-heading 'Take an Assessment'. A text block states: 'The assessments listed below are currently av.'. Below this is a table with a single row. The table has a header row with the text 'Title' and a downward arrow icon. The data row contains the text 'Written Assignment #1' which is underlined.

Title ▾
Written Assignment #1

Once the student has completed the assessment they can click the **Submit for Grading** button.




Grading Tests & Quizzes

Once an Assessment has been retracted either manually or via the due date you will be able to grade an assessment. Individual assessments cannot be graded before the whole assessment is retracted. You can grade an assessment by clicking the **Scores Link**.

Published Assessments

Active (testing in progress)

Title 	Release to
---------------------------------------------------------------------------------------------------------	----------------------------

Inactive (no student access)

Title 
Written Assignment #1 Settings Remove Scores

After clicking the scores link on the next page click the name of the student you wish to grade.


Total Scores : Written Assignment #1

[Submission Status](#) | [Total Scores](#) | [Questions](#) | [Statistics](#) | [Export](#)

Max Score Possible:2

View: ▾

Search:

Name 	UserID	Role	Submit Date	Status	Total Score
N/A	jaschenb	Student	No Submission		0
Dildy, Clifton Email	clifton	Student	No Submission		0
Student, Typical Email	astudent	Student	01/09/2009 12:23:42 PM		0

You then will be brought to the student's assessment where you can assign a mark for individual questions and add a comment after each question.

► Part 1 - Default - 2/2 Answered Questions, 0.0/ 2.0 Points

Part 1 of 1

Question 1 of 2: / 1.0 Points

(Ch. 1, Problem 2) What is the role of middleware in a distributed system?

hi my name is clifton and this is my response.hi my name is clifton and this
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You will then be brought back to the assessment student list in order to view the updated score for the graded student.