



Bredge™ Online Testing System Features and Benefits

Tests Authoring and Management

- Add new tests
- View, add, edit, rearrange or delete test parts
- View, add, edit or delete questions and assign/unassign them from parts
- Utilize different question formats including:
 - Rearrange list
 - Multiple choice (supports up to 8 choices)
 - True or false
 - Match to list
 - Fill in the blanks (supports up to 10 spaces)
- Author questions using text alongside visual aids such as images, flash, sound and diagrams (or video that is hosted externally on any online server)
- Construct an information / guidelines page for each test and for each part of the test
- Relate questions to certain passages or essays
- Relate different questions to each other
- Create tests with random questions for each user (questions are randomized from a questions pool)
- Receive an error message if the number of questions requested during creating a test exceeds the number of the questions available in this part's questions pool
- Save complete tests for later reuse
- Assign different grading points to each question
- Every section/part of the test can be time controlled
- Allow users to navigate freely through questions in each part or follow a no-skipping scheme
- Immediate auto correction of all quiz questions

Test Taking

- View introduction pages for tests and parts of tests
- Navigate freely through test parts (back and forth)
- Navigate freely through questions (if free navigation option is enabled by author/admin)
- Bookmark any question in the test for reviewing before test submission
- View remaining time for each part (stopwatch)

Reports

- Instructors and learners can view extensive track tests reports that give a thorough analysis of students' answers and results
 - View test results for all users
 - View each user's correct and wrong answers for the whole test
 - View each user's correct and wrong answers for each part of the test
 - View each user's overall test grade
 - Search reports for tests taken during a specific time span
 - Download reports in CSV format
 - Print reports

System Console

- Assign tests to users
- View users who are in the process of answering the test and terminate the test for any of them
- Allow users to continue the test after it was terminated
- View users who finished the tests and each user's estimated time taken to answer each part of the test

User Management

- Add, edit, delete, enable or disable users
- Import user data from other databases within the institution (to automatically generate user logins)
- Add, edit, delete, enable or disable user groups (by geographic location, organization branch etc.)
- Export student results into other databases within the organizations i.e. registrar's database

System Software Requirements

- Server : Windows 2000 / 2003
Microsoft SQL Server 2000/2005
Microsoft .NET framework 1.1
- Client : Microsoft Internet Explorer 6.0 or higher