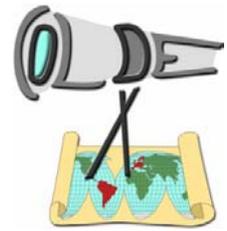


COLDEX



Usability test LOR

This is the description of a sequence of tasks in order to test the usability of the webinterface of the learning object repository.

Preamble

Dear user,

please work on the following tasks. This is no competition or assessment of your personal achievements, but a test of the usability of the system.

Some hints in advance: Please write down the times when you start resp. end one task / subtask resp. the duration of each task / subtask (in minutes). Additionally, write down your thoughts during your work, e.g. "there is a link called `contact`, and another called `feedback`, I wonder which one is the right one if I want to send them an email". And now... let's start :-)

Name: _____ Date: _____

* privacy policy: your data will be used anonymously, the name is only used for the grouping of several phases of the test

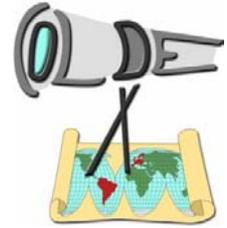
Role: _____

* e.g. student, teacher, organiser of workshops etc.

If you are a student:

Age / grade: _____

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Tasks

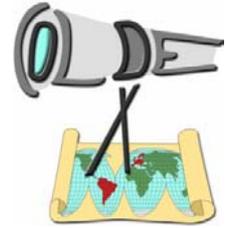
1. User registration
 - a. Register as a new user
 - b. Login and view your profile
 - c. Change your language (until you get the most convenient one for yourself)
 - d. Logout

2. Starting usage
 - a. Login
 - b. Write down what you think you can do in this page (title "what is COLDEX?")
 - c. Write down if you have questions
 - d. Write down where you would like to go now (which link would you follow?)
 - i. Write down what you expect to see behind this link
 - ii. KCLICK
 - iii. Write down what you actually see behind this link
 - e. Repeat d. until you have visited all pages which you have found interesting reading the links

3. Selecting your group(s)
 - a. Find out which groups there are in the website
 - b. Select one or more groups you would like to join
 - c. Write down which information was helpful for you to make this decision
 - d. Logout

--- Stop here, tell the administrator to ---
--- join you to your selected group(s) ---
--- and then continue with the tasks ---

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Tasks

4. Working in a group

- a. Choose one of your selected groups which you want to work in for the next task
- b. Login
- c. Find the group you have determined before
- d. Open your Cool Modes application, create a document and save it on your local computer
- e. Save this document from inside your group workspace within the website
 - i. Write down how you do this: step by step
 - ii. Write down if you have any problems, dead ends, questions (e..g. going back and go another way)
- f. Make sure that this document is now available for all registered users (find your document in the archive)
 - i. Write down how you do this: step by step
 - ii. Write down if you have any problems, dead ends, questions (e..g. going back and go another way)

5. Searching for examples

- a. Find documents which contain ...
 - i. ... a working algorithm for the "escape-the-maze" problem
 - ii. ... a System Dynamics model with "velocity" as one part of the model

URL: <http://galileo.coldex.info:8080/coldex/index.do>

LOR version Mar 2005 (current UDUI version / first OUS version)