



ILIAS open source
University of Cologne

Classroom
Components
for Students
and Tutors

ICDE Düsseldorf
3.4.2001

The screenshot shows the ILIAS web interface in a Netscape browser window. The main page is titled "Persönlicher Schreibtisch von Lea Lerner". It features a navigation menu with options like "Literatur", "Nachrichten", "Gruppen", and "Editor". Below the menu, there are sections for "Informationen" and "Zuletzt besuchte Lerneinheiten". A table lists recent units with columns for "Zeit", "Lerneinheit", and "Seite".

Zeit	Lerneinheit	Seite
02.09.1999	Das politische System der Europäischen Union	Das politische System der Europäischen Union
02.09.1999	KOSMOPOLIS - Kurs 01 - Grundbegriffe	Politische Ideen
17.08.1999	Einführung in das betriebliche Rechnungswesen	Einführung in das betriebliche Rechnungswesen
13.07.1999	Demokurs - DIGICOMP WebCampus	Besonderheiten beim Eingeben Zahlen und Texten
12.07.1999	Personalekonomie II	Startseite

Below this, there is a section for "Offene Übungen" with a table:

Zeit	Lerneinheit	Offene Aufgaben
02.09.1999	Das politische System der Europäischen Union	1 von 3

The screenshot also shows a "Gliederung" (Table of Contents) page for the course "KOSMOPOLIS - Kurs 01 - Grundbegriffe". It lists chapters and sections, such as "Kapitel 1: Urteil, Kategorien, Arten des Urteils" and "Kapitel 2: Der Umfang des Prädikats".

Another part of the screenshot shows a "Diskussion und Klärung" section with a discussion about the concept of "mehrer" (multiple) and includes an image of an orange.

Finally, there is a "Diskussionsforum Grundbegriffe" section with a message titled "Re: Über formale Strukturen" from "holland werschinski [gretel]" dated "23. Mar. 99 12:20".



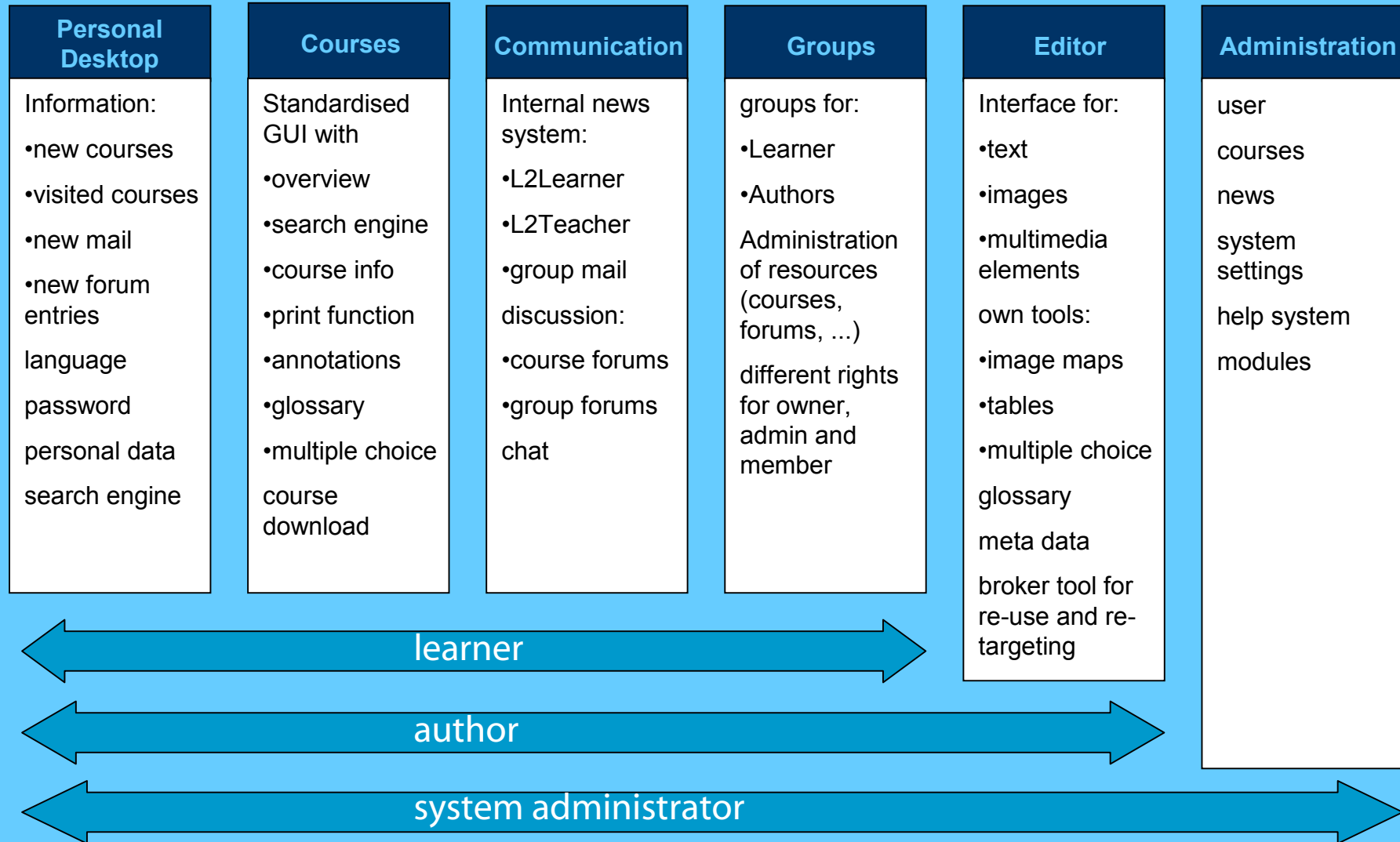
Ministerium für Schule,
Wissenschaft und Forschung
des Landes Nordrhein-Westfalen



- ... supports learning and teaching processes in higher education;
- ... enables self-directed and distance learning;
- ... integrates several spaces for learning, information, working and authoring in one environment;
- ... serves the purpose of lifelong learning:
education & training
- ... is adjustable to personal and organisational requirements;
- ... is available as open source software;

Features

ILIAS®



Classroom Components

ILIAS®

private

course

annotation

bookmark

**multiple
choice test**

closed group

course

mail

forum

container

editor

open group

course

mail

forum

container

group system

Using Classroom Components

ILIAS®

Classroom components in ILIAS support:

1. preparation and wrap-up of courses
2. advanced practice
3. individual assessment
4. team work

1. *Preparation and Wrap-up*

- Online courses assist the preparation and wrap-up of courses given at the university
- Acquiring basic knowledge and concepts
- Writing personal notes
- Using broad academic glossary
- Using newsgroup system to stay in contact with teachers and other students

2. *Advanced Practice*

- Advanced subjects are imparted to the learner in specially marked parts of the course
- Easy information retrieval through sophisticated search engine
- Access and use of information available in the www-resources
- Processing of personal notes

3. *Individual Assessment*

- Multiple choice tests (several types)
- Examine one's own knowledge
- Links to wrap up courses
- Glossary to check basic knowledge and concepts

4. *Team Work*

- Team work in learning among students:
 - open and closed learner groups
 - forum and news for communication
 - *container for material exchange*
- Team work in discussion:
 - set up a personal forum for group communication
- Team work in authoring:
 - cooperative course production together with students and other authors

More information:

ILIAS®

www.ilias.uni-koeln.de
(access to demo version)

www.campussource.org

For personal contact:

m.kunkel@uni-koeln.de