Conference highlights
• 3 Tutorials
• 4 Keynote speeches
• 3 Round tables
• 10 sessions, total of 53 papers
• 1 Cocktail party
• 1 Gala dinner
• 3 (2.5?) Light lunches
• 5 Fruit breaks
Building Intranet Services on Linux
(from home to big business)

Ivan Guštin
ivan@elin.hr
ELIN, HULK

Hrvoje Dogan
hdogan@CARNet.hr
CARNet, HULK
"Linux is a serious competitor," said Ballmer. "We have to compete with free software, on value, but in a smart way. We cannot price at zero, so we need to justify our posture and pricing. Linux isn't going to go away--our job is to provide a better product in the marketplace."

He acknowledged there was more to Linux than free software - the main benefit of the open-source movement was the community developing software and sharing ideas. "Linux is not about free software, it is about community," he said.
Media on Demand Services

Zvonimir Zelenika
Robert Maček
CARNet RDLab
And now we're here

- We have several services:
  - MoD (production, knowledge, archives)
  - iTV (live streaming)
  - Room VC (H.323 & ATM videoconferencing)
  - Desktop VC (Lotus Sametime, H.323, IPTel)

- We know a lot :o)
- We have the gadgets :o)
- We have and we are looking for partners
INSPEC on OVID Tutorial

CARNet USERS CONFERENCE
CUC 2002

Eva Dimmock
Training and Sales Executive
edimmock@iee.org.uk
INSPEC Tutorial Programme

- IEE/INSPEC overview
- INSPEC Database features
  - subject content, size and coverage
- Publications selection criteria
- Searching INSPEC on Ovid
- Subject and Bibliographic fields
- Demos & Examples throughout
- Discussion & Conclusions
Challenges for Today’s Internet

George Sadowsky
Global Internet Policy Initiative
September 25, 2002

CARNET Users’ Conference: CUC 2002
Zagreb, Croatia
Conclusions and advice (4 of 4)

- Provide intelligent and focused assistance to other sectors of civil society concerned with the impact of ICT on their lives.
- Above all, nurture the spirit of the 1992 Internet, the original Internet, in your academic and research sectors; that’s the driving force for all of these other changes and achievements that are so desirable for progressive national development.
Enhancing your Virtual Presence?
A User’s Perspective

Ole Jacobsen
The Internet Protocol Journal
Cisco Systems
ole@cisco.com
What you can do

- Create and innovate
- Network with your peers
- Get involved in:
  - ICANN
  - IETF
  - CEEnet
  - And so on...
e-learning and the transformation of IBM

Paul MacEke
IBM Learning Services
maceke@be.ibm.com
It is all about people and learning together...

Questions?
Paul MacEke
maceke@be.ibm.com
Improving multimedia content delivery in CARNet community

Zvonimir Zelenika
Robert Maček
CARNet RDLab
Vision

- CARNet Video Network
- Enable everyone in CARNet community to use multimedia in their work/life for education and entertainment
- Provide "multimedia infrastructure" capable of supporting all the wildest dreams - on network, applications and services level
Content Management Systems
How & Why

Karolina Horvatinčić, CARNet
Dobrica Pavlinušić, PLIVA
Kristijan Zimmer, FER

WS2 CUC 2002
Conclusion

- CMS supports all types of your data
- CMS won’t replace all your IT systems
- Know your needs!
- Don’t start project without needed resources!
- Don't just take CMS based on marketing presentation!
Conclusion

- Don’t forget the 5D!
  - Categories
  - Functional Modules
  - Layout and design
  - Content
  - Permissions
- It won’t work without people!
Nastavne jedinice
Predluženi izvedbeni planovi za nastavne jedinice: Primjen motivačija, reprodukcije i dječjih radova. crtaeke 1,2, grafičke, slikarske 1,2,3,4, kiparske 1,2,3, i dizajnerske 1,2. Radionica "Duga": 1,2,3,4.

Tekstovi
Stribeni tekstovi s područja formalne analize, analize formama i teorije likovnosti.

Literatura
Knjige s područja metodike, osnova likovnog jezika i analize vrlo preporučljiva učiteljima likovne kulture. Mogućnost naručivanja nekih knjiga putem Interneta.

Metodički savjeti
Metodičke upute za pripremaju i izvođenje šata. Ovdje je i dodir FRIPREHA koji možećete obaviti na plaću.

Studentska stranica
Informacije o kolegiji Metodičke vježbe iz likovne kulture, metodike predavanja u Microsoft Power Point formatu.

Literarni počeci:
- Priče
- Pjesme, primjeri analize

Likovni jezik:
- Likovni elementi: crta, boja, točka, ploha, površina, volumen, prostor
- Kompozicijska načela: kontrast, ritam, ravnoteža, proporcije...

Urbanizam i arhitektura
- Dizajn: plakat, striža, pismo...

Didaktički materijal
- Likovne tehnike: plakirka, oland, tempera, akvarel, pastel, leporelom...

Perspektive
- E-galerije: Buisan, Shaki, Vasarely...

Oktupni program: pojmovi

Nastavni program
Izvedbeni program za 1., 2., 3. i 4. razred

Povijest umjetnosti
- Mapa sita...

Kazalo pojmovi
INTERNET IN FOREIGN LANGUAGE TEACHING - RUSSIAN LANGUAGE

mr. sc. Rafaela Šejić

27.9.2002

SEIZE THE INTERNET
Enhancing your Virtual Presence
Zagreb, Croatia
Internet fills a void

- Internet enables the contact with:
- recent works (language, literature, gender studies, Russian film, Russian SF...),
- dictionaries, encyclopaedia,
- numerous literary works,
- electronic daily newspapers, journals, magazines etc.,
- contact with native speakers in chat rooms,
- contact with experts in various fields.
- various information
Electronic Health Centre (eHC):
a Web Site for Continuing Education of General Practitioners

Jadranka Božikov, Hrvoje Iveković, Josipa Kern, Denis Mladinić - Vulić*

Andrija Štampar School of Public Health, Zagreb
* Mertojak Pediatric Unit, Split
Electronic Health Center (eHC)

a web site for continuing education of general practitioners

Objectives

Particularly, eHC will enable and facilitate:

- access to scientific and professional literature
- presentation of case studies for group consultation
- exchange of experiences and opinions
- teleconsultation with peers and experts
- discussion, formulation and consultation of diagnostic and therapeutic guidelines
- acquisition and use of educational materials
- acquisition and exchange of materials for patient education
- professional association activities
- information on scientific and professional meetings and events

The use of eHC should foster quality assurance of general/family practice.
Metadata on the Web

Miroslav Milinovic
SRCE
Zagreb, Croatia
<miro@srce.hr>

Metadata in Croatian Web space

- 31% of HTML files have META tag
- 744 distinct values of NAME attribute in META tag
- Distribution of “standards”:
  - Dublin Core – 0.09%
  - HTML editors – 25%
  - Search engines – 19.7%
  - ROBOTS META tag – 1.35%

source: http://www.srce.hr/mwp/
An Embodied Conversational Agent for the Web

Karlo Šmid
R&D Center
Ericsson Nikola Tesla ETK
Krapinska 45, p.p. 93, HR-10 002 Zagreb, Croatia
karlo.smid@etk.ericsson.se

Igor S. Pandžić
Department of Telecommunications
Faculty of Electrical Engineering and Computing
University of Zagreb
Unska 3, HR-10000 Zagreb, Croatia
igor.pandzic@fer.hr
System Purpose

- Animated talking virtual agent capable of involvement in a fairly meaningful conversation with the user who types in the input.
How to make most of your Linux workplace?

Vlatko Košturjak
kost@linux.hr
Linux and workplace?

http://www.misterpoll.com

- “If a user follows simple philosophy and logic which lies behind, Linux can be used as a very good and productive workplace. “ - workshop abstract
The Role of Directories in emerging network technologies

Carnet User Conference,
Zagreb, Croatia,
September 27, 2002

Peter Gietz
peter@daasi.de
The Vision

- Globally used LDAP based Middleware that provides:
  - The same Authentication services to different applications
  - Ontology information to intelligent services
  - Information about automated services to agents
  - Policy information to network devices for intelligent routing
Croatian Portal of Schools

A proposal of collaboration and cooperation model among teachers and pupils, using currently available web technologies

http://skole.hinet.hr
Can Web understand Croatian language?

Albert.Novak@CARNet.hr
Croatian Academic and Research Network
Open Source System

Can Web understand Croatian language?

- PSTN
- Internet
- Voice browser:
  - OpenVXI or OpenSALT
  - Sphinx
  - Festival
- Web server:
  - VoiceXML application
  - SALT application
- Multimodal client:
  - OpenSALT
  - Sphinx
  - Festival
Electronic Signatures
Introduction and Applications

Dr. Vesna Hassler
Secure Information Technology Center-Austria (A-SIT)
www.a-sit.at
Overview

- Public-key cryptography and electronic signatures
- Public-Key Infrastructure (PKI)
- EU directive on electronic signatures
  - Austrian Electronic Signature Law
  - European Electronic Signature Standardization Initiative (EESSI)
- Applications
  - „Bürgerkarte“ (Austrian Citizen Card)
The Rise of Middleware

Ken Klingenstein, Director
Internet2 Middleware Initiative
Digital libraries - creating information space excellence: is it already time for benchmarking?

Radovan Vrana, M.Sc.
Department for information sciences
Faculty of philosophy Zagreb
rvrana@ffzg.hr
MojPosao – the Croatian Recruitment & Selection site

www.Moj-Posao.net

~ Presentation for CUC 2002 ~

Zagreb, September 2002
Visitors (2)
Introduction to LDAP

Workshop at
Carnet User Conference,
Zagreb, Croatia,
September 27, 2002
Peter Gietz
peter@daasi.de
Agenda

- What is a Directory
- What is X.500
  - History
  - Information model
  - Client server model
- What is LDAP
  - History
  - Concepts
  - Information model