Web-Group

a general presentation
(2000-2002)

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Agenda

• What is Web-Group?
• Short History: Past and Present
• Major Finished Projects
• Future Projects
• Join Us!
What is?

• Young applicative/theoretical research group on Web technologies
• Members: young teaching staff and interested students – about 25
• Inside Faculty of Computer Science, “A.I.Cuza” University of Iasi
• http://www3.infoiasi.ro/~webgr/
What is?

• Points of interest:
  – Web Technologies
    annotation languages and techniques (XML), multimedia (SMIL), XML-based Web services, virtual reality (VRML, X3D)
  – Web Engineering
    Web robots/agents, semantic Web and metadata (RDF, DCI)
  – Web Design & Programming
    design & maintenance of Web sites
  – Web Interfaces, Visual Arts,...
History

- March 2000 – foundation
  - Liliana Ibanescu (ibanescu@infoiasi.ro)
  - Sabin-Corneliu Buraga (busaco@infoiasi.ro)
- March-Sept. 2000 – first steps
  - Monthly meetings
  - ERASMUS Website: erasmus.infoiasi.ro
  - Weekly meetings
  - ANSTI Grant – Stefan Tanasa (stanasa@infoiasi.ro)
  - Achievements: computer & room (ex-RP2)
  - students.infoiasi.ro Website – Radu Filip
History

  3rd wave
  - <Web /> Workshop on Web Technologies
    05 May 2001, Iasi:
    http://www.infoiasi.ro/~web/
  - UAIC Website: http://www.uaic.ro
  - Web Technologies B.Sc. and Master Thesis projects
  - Web-Group Library
History

• Oct. 2001-Sep. 2002
  4th wave
  – Weekly Web-Group conferences
  – <Web/>.NET Workshop on Web Technologies
    May 2002, Iasi:
    http://www.infoiasi.ro/~web/
• Co-organized by Microsoft Team
• 2 days of presentations, tutorials and applications

Program

Pagina principală

16 mai | 17 mai

16 mai 2002 - sala C309

9:00     Inaugurarea atelierului <Web/>.NET
Cuvânt ai invitatului special al evenimentului:
Ionuț Lopătan (Microsoft Romania)

9:30     Tutoriale - partea I

  › .NET Framework
      Alexandru Pruteanu
  › Hypermedia: on Web
      Sabin-Cornel Buraga
  › Limbițe in .NET
      Alexandru Pruteanu, Alexandru Mînza
  › ASP.NET
      Gabriel Enea
  › Limbaje de interrogare bazate pe XML
      Mihaela Brut, Sabin-Corneliu Buraga
History

  - Web projects:
    - **WebOpt** (Ionut Aivanesei)
      www.infoiasi.ro/webopt/
    - **WebLib** (Bogdan Manolache)
      lib.info.uaic.ro
    - **fiiDis** (Silviu Cristea)
      fiidis.info.uaic.ro
  - “Virtual Environments” subgroup
    chaired by Stefan Tanasa
  - New Web-Group site: www3.infoiasi.ro/~webgr/
History

• Oct. 2002 – 5th wave
  – Web Technologies courses exclusively taught by Web-Group members:
    • “Web Technologies” – 4th year students (mandatory)
      – Sabin Corneliu Buraga
    • “Design of Web Sites” – 1st & 2nd year students (elective)
      – Mihaela Brut, Stefan Tanasa
  – New themes and projects!
History

Tehnologii Web
Sabin Corneliu Buraga
Facultatea de Informatică - 2002/2003

Desfășurare
Precizări generale despre materie:
cursul, examenul, altele

Resurse
Cărțile cursului, bibliografie suplimentară
Prezentările săptămânale de la curs/laborator

Pentru acasă
Temele de laborator: de retinut, proiecte

Dialog
Noutăți, posibilități de contact a echipei disciplinei

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Related activities

• Web Technologies summer practice (3rd year students) – 2001 and 2002
• Different articles published in NET Report and other magazines
Related activities

• Books:
Major Finished Projects

- 2000 ERASMUS Website: http://erasmus.infoiasi.ro/
- 2000 ANSTI Grant (Networked Virtual Environments)
- 2001 ANSTI Grant - cont. (Networked Virtual Environments)
- 2001 UAIC Website: http://www.uaic.ro/
Major Finished Projects

• 2002 Web-Group site
• 2002 CNCSIS Research Grant (Search Techniques on Web)
• Different Web applications used by FCS
• VRML Library used to build complex virtual worlds (Alexandrina Orzan)
• Activity on Web design (Emilia Matel)
Future Projects

- Java, SOAP, Virtual Reality and PHP books
- 1st Edition of <Web /> Summer School 2003
- FCS proposed projects
- Research on different aspects of Web technologies
- Weekly Web-Group Tutorials & Discussions
- ...

- Other ideas? 😊
Join Us!

• Anyone can be a member of Web-Group
• Free access to Web-Group resources: books, electronic media, computer etc.
• Contact persons:
  – Sabin-Corneliu Buraga (busaco@infoiasi.ro)
  – Stefan Tanasa (stanasa@infoiasi.ro) – head
• Web-Group mailing list: webgroup@infoiasi.ro
• Web-Group Website: http://www3.infoiasi.ro/~webgr/