bibliography and resource index

1 bibliography

Note: References to "scanned copies of articles" are b/w png images of every page, scanned at 300 dpi.
The scanned articles are only available for YINYAP personnel, as these documents are copyrighted.
If you’re not involved with the YINYAP project directly, you should be able to retrieve these
documents through your local library.

1.1 plagiarism

1.1.1 news articles

1.1.2 algorithms and systems

clough00 # title: Plagiarism in natural and programming languages: an overview of current tools and technologies
       (see http://www.dcs.shef.ac.uk/research/groups/nlp/meter/Documents/reports/plagiarism/Plagiarism.pdf )
       # author: Clough, Paul

verco96 # title: Software for Detecting Suspected Plagiarism: Comparing Structure and Attribute-Counting Systems
        (see http://citeseer.nj.nec.com/verco96software.html)
        # author: Verco, Kristina L.; Wise, Michael J.

METER # title: METER project homepage
       (see http://www.dcs.shef.ac.uk/research/groups/nlp/funded/meter.html)

JPlag # title: JPlag
       (see http://www.jplag.de/)
       # author: Guido Malpohl

MOSS # title: MOSS - A System for Detecting Software Plagiarism
       (see http://www.cs.berkeley.edu/~aiken/moss.html)

PRCUV # title: Plagiarism Resource Center at The University of Virginia
        (see http://plagiarism.phys.virginia.edu/)
        # author: Bloomfield, Lou

PPaD # title: Plagiarism Prevention and Detection
        (see http://cise.sbu.ac.uk/resources.html)
YAP3
# title: Plagiarism Detection - YAP
(see http://www.bio.cam.ac.uk/~mw263/YAP.html)

faidhi86
# title: An empirical approach to detecting program similarity and plagiarism within a university programming environment
# author: Faidhi, J.A.W.; Robinson, S.K.
# printed in: computers and education (Vol 11 Number 1[pg. 11-19]; ISSN 0360-1315)
# scanned copy

faidhi87
# title: Programmer Experience-Level Indicators
# author: Faidhi J.A.W.; Robinson, S.K.
# printed in: The Computer Journal (see http://www3.oup.co.uk/computer_journal/ ) (Vol 30 Number 1[pg. 52-62]; ISSN 0010-4620)
# scanned copy

whale90
# title: Identification of Program Similarity in Large Populations
# author: G. Whale
# printed in: The Computer Journal (see http://www3.oup.co.uk/computer_journal/ ) (Vol 33 Number 2, 1990[pg. 140-146]; ISSN 0010-4620)
# scanned copy

allen76
# title: A Program Data Flow Analysis Procedure
# author: Allen, F.E.; Cocke J.
# printed in: Communications of the ACM (see http://www.acm.org/cacm/ ) (Vol 19 Number 3, March 1976[pg. 137-147]; ISSN 0001-0782)
# scanned copy

parker89
# title: Computer Algorithms for Plagiarism Detection
# author: Parker, Alan; Hamblen, James O.
# printed in: IEEE Transactions On Education (see http://www.ieee.org/organizations/pubs/transactions/te.htm ) (Vol 32 Number 1, February 1989[pg. 94-99]; ISSN 0018-9359)
# scanned copy

ott76
# title: An Algorithmic Approach to the Detection and Prevention of Plagiarism
# author: Karl J. Ottenstein
# printed in: SIGCSE Bulletin (see http://www.acm.org/sigcse/bulletin/ ) (Vol 8 Number 4, 1976[pg. 30-41]; ISSN none found on publication)
# scanned copy

cunning93
# title: Using CBR Techniques To Detect Plagiarism In Computing Assignments
# author: Padraig Cunningham
# printed in: TCD-CS-93-22 (see http://www.cs.tcd.ie/Padraig.Cunningham ) (ISSN none found on publication)
krinke01  # title: Identifying Similar Code With Program Dependence Graphs
# author: Jens Krinke
# printed in: Eight Working Conference On Reverse Engineering WCRE 2001 (see http://www.infosun.fmi.uni-passau.de/st/papers/ast01/ast01.pdf) (ISSN none found on publication)

prech00  # title: Finding Plagiarism Among A Set Of Programs With JPlag
# author: Lutz Prechelt, Guido Malpohl, Michael Philippsen
# printed in: Technical Report 2000-1 Universitaet Karlsruhe (see http://www.ipd.uka.de/~prechelt/Biblio/jplagTR.pdf) (ISSN none found on publication)

wise92  # title: Detection Of Similarities In Student Programs: Yap'ing May Be Preferable To Plague'ing
# author: Michael J. Wise
# printed in: 23rd SIGCSE Technical Symposium (see http://www.bio.cam.ac.uk/~mw263/ftp/doc/yap.ps) (ISSN none found on publication)

wise93  # title: String Similarity via Greedy String Tiling and Running Karp-Rabin Matching
# author: Michael J. Wise
# printed in: unpublished paper (see http://www.bio.cam.ac.uk/~mw263/ftp/doc/RKR_GST.ps)

wise96  # title: YAP3: Improved Detection Of Similarities In Computer Program And Other Texts
# author: Michael J. Wise
# printed in: 27th SIGCSE Technical Symposium (see http://www.bio.cam.ac.uk/~mw263/ftp/doc/yap3.ps) (ISSN none found on publication)

karp00  # title: Mathematical Challenges from Genomics and Molecular Biology
# author: Richard M. Karp
# printed in: notices of the AMS (see www.ams.org/notices/200205/fea-karp.pdf) (Vol 49 Number 5, 2002[pg. 544-553]; ISSN 0002-9920)

needwun70  # title: A General Method Applicable to the Search for Similarities in the Amino Acid Sequence of Two Proteins
# author: Saul B. Needleman, Christian D. Wunsch
# printed in: J. Mol. Biol. (Vol 48 , 1970[pg. 443-453]; ISSN 0022-2836)

smith81  # title: Identification of Common Molecular Subsequences
# author: T. F. Smith, M. S. Watermann
# printed in: J. Mol. Biol. (Vol 147 , 1981[pg. 195-197]; ISSN 0022-2836)
1.2 software

Note: This is about software used in the development and deployment of YINYAP, not about plagiarism detection software, which is mentioned in algorithms and systems (contained in this document) ...

1.2.1 build tools

- **sw:jdk14**
  
  # title: Sun JDK 1.4  
  (see [http://java.sun.com/j2se/1.4/](http://java.sun.com/j2se/1.4/))

- **sw:javacc**
  
  # title: JavaCC 2.1  

- **sw:ant**
  
  # title: Jakarta ant 1.4.1  
  (see [http://jakarta.apache.org/ant/index.html](http://jakarta.apache.org/ant/index.html))

- **sw:junit**
  
  # title: JUnit  

1.2.2 libraries

- **sw:dom4j**
  
  # title: dom4j 1.3  
  (see [http://www.dom4j.org](http://www.dom4j.org))

- **sw:log4j**
  
  # title: Jakarta log4j 1.2.7  
  (see [http://jakarta.apache.org/log4j/docs/index.html](http://jakarta.apache.org/log4j/docs/index.html))

- **sw:openjms**
  
  # title: OpenJMS 0.7.3.1  

- **sw:jmail12**
  
  # title: JavaMail API 1.3  
  (see [http://java.sun.com/products/javamail](http://java.sun.com/products/javamail))

- **sw:jaf102**
  
  # title: JAF 1.0.2  

1.2.3 other software used

- **sw:tomcat**
  
  # title: Jakarta Tomcat  
  (see [http://jakarta.apache.org/tomcat/index.html](http://jakarta.apache.org/tomcat/index.html))
sw:cocoon
# title: Apache Cocoon 2.0.2
(see http://xml.apache.org/cocoon/)

sw:jgrammar
# title: Java grammar
(see http://www.cobase.cs.ucla.edu/pub/javacc/#Jsection)
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