

Apendice B

Resultado da pesquisa na engine do IEEE Xplore Digital Library

Palavras-chave pesquisadas:

static, code, analysis, software, visualization

String de busca:

(((((static) AND code) AND analysis) AND software) AND visualization)

ClonEvol: Visualizing software evolution with code clones

Author: Hanjalic, A.

Affiliation: Dept. of Comput. Sci., Univ. of Groningen, Groningen, Netherlands

Source: Software Visualization (VISSOFT), 2013 First IEEE Working Conference on

Pages: 1-4

Year: 2013

Magnify - A new tool for software visualization

Author: Bartoszek, C.; Timoszek, G.; Dabrowski, R.; Stencel, K.

Affiliation: Inst. of Inf., Univ. of Warsaw, Warsaw, Poland

Source: Computer Science and Information Systems (FedCSIS), 2013 Federated Conference on

Pages: 1485-1488

Year: 2013

IMMV: An interactive multi-matrix visualization for program comprehension

Author: Abuthawabeh, A.; Zeckzer, D.

Affiliation: Tech. Univ. Kaiserslautern, Kaiserslautern, Germany

Source: Software Visualization (VISSOFT), 2013 First IEEE Working Conference on

Pages: 1-4

Year: 2013

The CONCEPT project - applying source code analysis to reduce information complexity of static and dynamic visualization techniques

Author: Rilling, J.; Seffah, A.; Bouthlier, C.

Affiliation: Dept. of Comput. Sci., Concordia Univ., Montreal, Que., Canada

Source: Visualizing Software for Understanding and Analysis, 2002. Proceedings. First International Workshop on

Pages: 90-99

Year: 2002

A three-dimensional visualization tool for software fault analysis of a distributed system

Author: Amari, H.; Okada, M.

Affiliation: Comput. & Commun. R&D Center, Tokyo Electr. Power Co. Inc., Japan

Source: Systems, Man, and Cybernetics, 1999. IEEE SMC '99 Conference Proceedings. 1999 IEEE International Conference on

Pages: 194-199 vol.4

Year: 1999

Identifying Structural Features of Java Programs by Analysing the Interaction of Classes at Runtime

Author: Smith, M.P.; Munro, M.

Affiliation: Dept. of Comput. Sci., Durham Univ.

Source: Visualizing Software for Understanding and Analysis, 2005. VISSOFT 2005. 3rd IEEE International Workshop on

Pages: 1-1

Year: 2005

Animated Visualization of Software History using Evolution Storyboards

Author: Beyer, D.; Hassan, A.E.

Affiliation: EPFL

Source: Reverse Engineering, 2006. WCRE '06. 13th Working Conference on

Pages: 199-210

Year: 2006

Viewing Object-Oriented Software with MetricAttitude: An Empirical Evaluation

Author: Francese, R.; Risi, M.; Scanniello, G.; Tortora, G.

Affiliation: Univ. of Salerno, Salerno, Italy

Source: Information Visualisation (IV), 2014 18th International Conference on

Pages: 59-64

Year: 2014

Case study: Visual analytics in software product assessments

Author: Telea, A.; Voinea, L.

Affiliation: Inst. for Math. & Comput. Sci., Univ. of Groningen, Groningen, Netherlands

Source: Visualizing Software for Understanding and Analysis, 2009. VISSOFT 2009. 5th IEEE International Workshop on

Pages: 65-72

Year: 2009

Seesoft-a tool for visualizing line oriented software statistics

Author: Eick, S.G.; Steffen, J.L.; Sumner, E.E., Jr.

Affiliation: AT&T Bell Lab., Naperville, IL, USA

Source: Software Engineering, IEEE Transactions on

Pages: 957-968

Year: 1992

Runtime visualisation of object oriented software

Author: Smith, M.P.; Munro, M.

Affiliation: Dept. of Comput. Sci., Durham Univ., UK

Source: Visualizing Software for Understanding and Analysis, 2002. Proceedings. First International Workshop on

Pages: 81-89

Year: 2002

Monitoring compliance of a software system with its high-level design models

Author: Sefika, M.; Sane, A.; Campbell, R.H.

Affiliation: Dept. of Comput. Sci., Illinois Univ., Urbana, IL, USA

Source: Software Engineering, 1996., Proceedings of the 18th International Conference on

Pages: 387-396

Year: 1996

Visualization of C++ Template Metaprograms

Author: Borók-Nagy, Z.; Májer, V.; Mihalicza, J.; Pataki, N.; Porkolab, Z.

Affiliation: Dept. of Programming Languages & Compilers, Eotvos Lorand Univ., Budapest, Hungary

Source: Source Code Analysis and Manipulation (SCAM), 2010 10th IEEE Working Conference on

Pages: 167-176

Year: 2010

Extendable object visualisation for software reengineering

Author: Muhlbacher, J.R.; Dietmuller, P.R.; Jobstl, M.

Affiliation: Dept. of Inf. Process. & Microtechnol. Technol., Johannes Kepler Univ., Linz, Austria

Source: EUROMICRO Conference, 1999. Proceedings. 25th

Pages: 229-236 vol.2

Year: 1999

Visualizing Feature Interaction in 3-D

Author: Greevy, O.; Lanza, M.; Wysesier, C.

Affiliation: Berne Univ.

Source: Visualizing Software for Understanding and Analysis, 2005. VISSOFT 2005. 3rd IEEE International Workshop on

Pages: 1-6

Year: 2005

Design of a parser for real-time process algebra

Author: Jianhua Zhao; Wang, Yingxu

Affiliation: Inst. of Comput. Sci. & Technol., Nanjing Univ., China

Source: Electrical and Computer Engineering, 2003. IEEE CCECE 2003. Canadian Conference on

Pages: 1259-1262 vol.2

Year: 2003

Analyzing Java software by combining metrics and program visualization

Author: Systa, T.; Ping Yu; Muller, H.

Affiliation: Software Syst. Lab., Tampere Univ. of Technol., Finland

Source: Software Maintenance and Reengineering, 2000. Proceedings of the Fourth European

Pages: 199-208

Year: 2000

K-scope: A Java-Based Fortran Source Code Analyzer with Graphical User Interface for Performance Improvement

Author: Terai, M.; Murai, H.; Minami, K.; Yokokawa, M.; Tomiyama, E.

Affiliation: RIKEN Adv. Inst. for Comput. Sci., Kobe, Japan

Source: Parallel Processing Workshops (ICPPW), 2012 41st International Conference on

Pages: 434-443

Year: 2012

Dynamic Analysis of Software Systems using Execution Pattern Mining

Author: Safyallah, H.; Sartipi, K.

Affiliation: Dept. of Comput. & Software, McMaster Univ., Hamilton, Ont.

Source: Program Comprehension, 2006. ICPC 2006. 14th IEEE International Conference on

Pages: 84-88

Year: 2006

A Combined Software Reconnaissance & Static Analysis Eclipse Visualisation Plug-in

Author: Cleary, B.; Le Gear, A.; Exton, C.; Buckley, J.

Affiliation: Dept. of Comput. Sci. & Inf. Syst., Univ. of Limerick

Source: Visualizing Software for Understanding and Analysis, 2005. VISSOFT 2005. 3rd IEEE International Workshop on

Pages: 1-2

Year: 2005

Support for Static Concept Location with sv3D

Author: Xinrong Xie; Poshyvanyk, D.; Marcus, A.

Affiliation: Dept. of Comput. Sci., Wayne State Univ., Detroit, MI

Source: Visualizing Software for Understanding and Analysis, 2005. VISSOFT 2005. 3rd IEEE International Workshop on

Pages: 1-6

Year: 2005

Move code refactoring with dynamic analysis

Author: Kimura, S.; Higo, Y.; Igaki, H.; Kusumoto, S.

Affiliation: Grad. Sch. of Inf. Sci. & Technol., Osaka Univ., Suita, Japan

Source: Software Maintenance (ICSM), 2012 28th IEEE International Conference on

Pages: 575-578

Year: 2012

An Eclipse plug-in for the detection of design pattern instances through static and dynamic analysis

Author: De Lucia, A.; Deufemia, V.; Gravino, C.; Risi, M.

Affiliation: Dipt. di Mat. e Inf., Univ. degli Studi di Salerno, Fisciano, Italy

Source: Software Maintenance (ICSM), 2010 IEEE International Conference on

Pages: 1-6

Year: 2010

Constellation visualization: Augmenting program dependence with dynamic information

Author: Fang Deng; DiGiuseppe, N.; Jones, J.A.

Affiliation: Dept. of Inf., Univ. of California, Irvine, Irvine, CA, USA

Source: Visualizing Software for Understanding and Analysis (VISSOFT), 2011 6th IEEE International Workshop on

Pages: 1-8

Year: 2011

Computation and visualization of cause-effect paths

Author: Dubey, A.; Murthy, P.

Affiliation: Software Dev. Improvement Program, ABB Ltd., Bangalore, India

Source: Automation of Software Test (AST), 2013 8th International Workshop on

Pages: 139-145

Year: 2013

Dynamic Trace-Based Data Dependency Analysis for Parallelization of C Programs

Author: Lazarescu, M.T.; Lavagno, L.

Affiliation: Politec. di Torino, Turin, Italy

Source: Source Code Analysis and Manipulation (SCAM), 2012 IEEE 12th International Working Conference on

Pages: 126-131

Year: 2012

Synchrovis: 3D visualization of monitoring traces in the city metaphor for analyzing concurrency

Author: Waller, J.; Wulf, C.; Fittkau, F.; Dohring, P.; Hasselbring, W.

Affiliation: Dept. of Comput. Sci., Kiel Univ., Kiel, Germany

Source: Software Visualization (VISSOFT), 2013 First IEEE Working Conference on

Pages: 1-4

Year: 2013

Detecting Security Vulnerabilities with Software Architecture Analysis Tools

Author: Karppinen, K.; Lindvall, M.; Yonkwa, L.

Affiliation: VTT Tech. Res. Centre of Finland, Espoo

Source: Software Testing Verification and Validation Workshop, 2008. ICSTW '08. IEEE International Conference on

Pages: 262-268

Year: 2008

Directions in modelling large-scale software architectures

Author: Grundy, John; Hosking, J.

Affiliation: Dept. of Comput. Sci., Auckland Univ., New Zealand

Source: Software Methods and Tools, 2000. SMT 2000. Proceedings. International Conference on

Pages: 31-40

Year: 2000

Industrially validating longitudinal static and dynamic analyses

Author: Holmes, R.; Notkin, D.; Hancock, M.

Affiliation: Sch. of Comput. Sci., Univ. of Waterloo, Waterloo, ON, Canada

Source: User Evaluation for Software Engineering Researchers (USER), 2012

Pages: 43-44

Year: 2012

CPP2XMI: Reverse Engineering of UML Class, Sequence, and Activity Diagrams from C++ Source Code

Author: Korshunova, E.; Petkovic, M.; van den Brand, M.G.J.; Mousavi, M.R.

Affiliation: Lab. for Quality Software, Technische Universiteit Eindhoven

Source: Reverse Engineering, 2006. WCRE '06. 13th Working Conference on

Pages: 297-298

Year: 2006

A Hybrid Query Engine for the Structural Analysis of Java and AspectJ Programs

Author: Ghanbari, H.; Constantinides, C.; Arnaoudova, V.
Affiliation: Dept. of Comput. Sci. & Software Eng., Concordia Univ., Montreal, QC
Source: Reverse Engineering, 2008. WCRE '08. 15th Working Conference on
Pages: 133-137
Year: 2008

SPLAT: a standard-to-standard real-time graphical scheduling and code generation tool

Author: Van Der Westhuizen, M.J.; Harley, R.G.; Levy, D.C.
Affiliation: Dept. of Electr. Eng., Natal Univ., South Africa
Source: Modeling, Analysis, and Simulation of Computer and Telecommunication Systems, 1995. MASCOTS '95., Proceedings of the Third International Workshop on
Pages: 432-435
Year: 1995

Enhancing program comprehension with recovered state models

Author: Some, S.S.; Lethbridge, T.C.
Affiliation: Sch. of Inf. Technol. & Eng., Ottawa, Ont., Canada
Source: Program Comprehension, 2002. Proceedings. 10th International Workshop on
Pages: 85-93
Year: 2002

Maintenance tools

Author: Oman, P.; Novobilski, A.; Rajlich, V.; Harband, J.; McCabe, T., Jr.; Cross, J., II; Vanek, L.; Davis, L.; Gallagher, K.; Wilde, N.
Affiliation: Idaho Univ., Moscow, ID, USA
Source: Software, IEEE
Pages: 59-65
Year: 1990

Combining static and dynamic analysis of concurrent programs

Author: Anger, F.D.; Rodriguez, R.V.; Young, M.
Affiliation: Div. of Comput. Sci., Univ. of West Florida, Pensacola, FL, USA
Source: Software Maintenance, 1994. Proceedings., International Conference on
Pages: 89-98
Year: 1994

Alborz: An Interactive Toolkit to Extract Static and Dynamic Views of a Software System

Author: Sartipi, K.; Ye, L.; Safyallah, H.
Affiliation: Dept of Comput. & Software, McMaster Univ., Hamilton, Ont.
Source: Program Comprehension, 2006. ICPC 2006. 14th IEEE International Conference on
Pages: 256-259
Year: 2006

Proceedings First International Workshop on Visualizing Software for Understanding and Analysis

Author:
Affiliation:
Source: Visualizing Software for Understanding and Analysis, 2002. Proceedings. First International Workshop on
Pages: -
Year: 2002

A lightweight visualization of interprocedural data-flow paths for source code reading

Author: Ishio, T.; Etsuda, S.; Inoue, K.
Affiliation: Grad. Sch. of Inf. Sci. & Technol., Osaka Univ., Suita, Japan
Source: Program Comprehension (ICPC), 2012 IEEE 20th International Conference on
Pages: 37-46
Year: 2012

YARN: Animating Software Evolution

Author: Hindle, A.; Zhen Ming Jiang; Koleilat, W.; Godfrey, M.W.; Holt, R.C.

Affiliation: Univ. of Waterloo, Waterloo

Source: Visualizing Software for Understanding and Analysis, 2007. VISSOFT 2007. 4th IEEE International Workshop on

Pages: 129-136

Year: 2007

A Tool for Visual Understanding of Source Code Dependencies

Author: Pinzger, M.; Grafenhain, K.; Knab, P.; Gall, H.C.

Affiliation: Dept. of Inf., Univ. of Zurich, Zurich

Source: Program Comprehension, 2008. ICPC 2008. The 16th IEEE International Conference on

Pages: 254-259

Year: 2008

Dynamic component program visualization

Author: Martin, L.; Giesl, A.; Martin, J.

Affiliation: Dept. of Comput. Sci., Darmstadt Univ. of Technol., Germany

Source: Reverse Engineering, 2002. Proceedings. Ninth Working Conference on

Pages: 289-298

Year: 2002

Complexity-Aware Adaptive Preprocessing Scheme for Region-of-Interest Spatial Scalable Video Coding

Author: Grois, D.; Hadar, O.

Affiliation: Commun. Syst. Eng. Dept., Ben-Gurion Univ. of the Negev, Beer-Sheva, Israel

Source: Circuits and Systems for Video Technology, IEEE Transactions on

Pages: 1025-1039

Year: 2014

Complexity-aware adaptive bit-rate control with dynamic ROI pre-processing for scalable video coding

Author: Grois, D.; Hadar, O.

Affiliation: Comm. Syst. Eng., Ben-Gurion Univ. of the Negev, Beer-Sheva, Israel

Source: Multimedia and Expo (ICME), 2011 IEEE International Conference on

Pages: 1-4

Year: 2011

Empirical investigation of SEA-based dependence cluster properties

Author: Beszedes, A.; Schrettner, L.; Csaba, B.; Gergely, T.; Jasz, J.; Gyimothy, T.

Affiliation: Dept. of Software Eng., Univ. of Szeged, Szeged, Hungary

Source: Source Code Analysis and Manipulation (SCAM), 2013 IEEE 13th International Working Conference on

Pages: 1-10

Year: 2013

Feature identification: a novel approach and a case study

Author: Antoniol, G.; Gueheneuc, Y.-G.

Affiliation: RCOST, Univ. of Sannio, Italy

Source: Software Maintenance, 2005. ICSM'05. Proceedings of the 21st IEEE International Conference on

Pages: 357-366

Year: 2005

Identifying program, test, and environmental changes that affect behaviour

Author: Holmes, R.; Notkin, D.

Affiliation: Sch. of Comput. Sci., Univ. of Waterloo, Waterloo, ON, Canada

Source: Software Engineering (ICSE), 2011 33rd International Conference on

Pages: 371-380

Year: 2011

SIP: A Simple Tool for Inspecting and Evaluating WSDL Specifications

Author: Beron, M.; Montejano, G.; Riesco, D.; Henriques, P.R.; Debnath, N.

Affiliation: Inf. Technol. Dept., Univ. Nac. de San Luis, San Luis, Argentina

Source: Information Technology: New Generations (ITNG), 2013 Tenth International Conference on

Pages: 14-19

Year: 2013

Fault Localization for Null Pointer Exception Based on Stack Trace and Program Slicing

Author: Shujuan Jiang; Wei Li; Haiyang Li; Yanmei Zhang; Hongchang Zhang; Yingqi Liu

Affiliation: Sch. of Comput. Sci. & Technol., China Univ. of Min. & Technol., Xuzhou, China

Source: Quality Software (QSIC), 2012 12th International Conference on

Pages: 9-12

Year: 2012

Chava: reverse engineering and tracking of Java applets

Author: Korn, J.; Yih-Farn Chen; Koutsofios, E.

Affiliation: Dept. of Comput. Sci., Princeton Univ., NJ, USA

Source: Reverse Engineering, 1999. Proceedings. Sixth Working Conference on

Pages: 314-325

Year: 1999

Empirical Study about Using aiT Tool in WCET Estimation

Author: Starke, R.A.; de Oliveira, R.S.

Affiliation: Dept. of Autom. & Syst., Fed. Univ. of Santa Catarina, Florianopolis, Brazil

Source: Computing System Engineering (SBESC), 2011 Brazilian Symposium on

Pages: 86-89

Year: 2011

Mosaic based representations of video sequences and their applications

Author: Irani, M.; Anandan, P.; Hsu, S.

Affiliation: David Sarnoff Res. Center, Princeton, NJ, USA

Source: Computer Vision, 1995. Proceedings., Fifth International Conference on

Pages: 605-611

Year: 1995

Source animation as a means of program comprehension for object-oriented systems

Author: Sneed, H.M.

Affiliation: Arget, Germany

Source: Program Comprehension, 2000. Proceedings. IWPC 2000. 8th International Workshop on

Pages: 179-187

Year: 2000

eFlowMining: An Exception-Flow Analysis Tool for .NET Applications

Author: Garcia, I.; Cacho, N.

Affiliation: Dept. de Eng. de Producao, Fed. Univ. of Rio Grande do Norte, Natal, Brazil

Source: Dependable Computing Workshops (LADCW), 2011 Fifth Latin-American Symposium on

Pages: 1-8

Year: 2011

Automatic Conceptual Analysis of User Requirements with the Requirements Engineering Assistance Diagnostic (READ) Tool

Author: Seresht, S.M.; Ormandjieva, O.; Sabra, S.

Affiliation: Comput. Sci. & Software Eng. Dept., Concordia Univ., Montreal, QC

Source: Software Engineering Research, Management and Applications, 2008. SERA '08. Sixth International Conference on

Pages: 133-142

Year: 2008

Type Highlighting: A Client-Driven Visual Approach for Class Hierarchies Reengineering

Author: Mihancea, P.F.

Affiliation: LOOSE Res. Group, Univ. of Timisoara, Timisoara

Source: Source Code Analysis and Manipulation, 2008 Eighth IEEE International Working Conference on

Pages: 207-216

Year: 2008

Representing and Integrating Dynamic Collaborations in IDEs

Author: Rothlisberger, D.; Greevy, O.

Affiliation: Software Composition Group, Univ. of Bern, Bern

Source: Reverse Engineering, 2008. WCRE '08. 15th Working Conference on

Pages: 74-78

Year: 2008