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16.09.2013

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22.05.2012

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10.05.2012

Guest lecture: "HyperSenses" as part of the course "requirement gathering and software ergonomics"

25.-27.01.2012

VaMoS - Variability Modelling of Software-intensive Systems

Get in touch with us



Delta Software Technology GmbH
 Eichenweg 16
 57392 Schmallenberg

phone +49 2972 9719-0
 fax +49 2972 9719-60
 e-mail info@delta-software.com

www.delta-software.com

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Lecture: "Understanding COBOL and PL/I Applications with AMELIO Logic Discovery"

AMELIO Logic Discovery helps you to understand legacy applica-



tions and to extract the application logic. It enables a loss-free re-implementation of COBOL and PL/I applications with modern languages. We will show you how this can be achieved on September 16th and 17th in the working group "Applications-Solutions-Services" of the Fujitsu NEXT e.V. in Nürnberg, Germany.

COBOL into Java: Where is the problem?

When trying to transform COBOL code into JAVA fully automated, our customers have made the experience that the code produced is not at all or at least hardly maintainable, that it is more like procedural code in Java, a kind of "JOBOL". The same applies to a fully automated transformation of PL/I applications.

Anyone who wants to re-write the functions of COBOL and PL/I ap-

plications in JAVA or other modern languages, is confronted with the problem that the documentation which belongs to the applications does not reflect the actual implementation of the functions. For the success of the modernisation it is absolutely essential to rebuild the fundamental understanding of the applications.

In our lecture, we will introduce AMELIO Logic Discovery - a solution that helps you to understand the implementation of large application systems and to extract the application logic. We will explain the pitfalls of too easy analyses. Afterwards, you will know what is actually possible.

Registration

Fujitsu NEXT
 Working Group



"Applications - Solutions - Services":

September 16th - 17th in Nürnberg, Germany

The following topics are part of the agenda:

- Using geo information in the office world
- Standardised testing
- Migration of COBOL applications to Java

EVENTS

2012 - 2013

- How can software become "cloud-ready"?
- Modernization of large IT applications
- Database solution with an open-source- PostgreSQL interface

This expert meeting is interesting for project managers in the fields of application development and organisation, software developers, team leaders as well as for IT managers in the fields of development, organisation, methods and procedures. Please note that the lectures will be held in German.

The participation is free of charge for NEXT members and for interested people as introductory participation: Register Now

About Fujitsu NEXT

The abbreviation NEXT stands for "Network of Experts". The association Fujitsu NEXT e.V. sees itself as platform for an open exchange of experience between the users together with Fujitsu experts, Fujitsu partner companies as well as IT experts from science and research. The focus is on the practical experience.

The working group "Applications - Solutions - Services" zooms in on procedures, standards and tools of the application development and questions regarding the quality management, the software architectures, migration and integration.

You can't attend?

We like to introduce our solutions for a better understanding of your COBOL and PL/I applications to you. Please request our information material or schedule an appointment directly.

22.05.2012

Guest lecture: "Model-driven development of DSL's and Generators" in the module system families

Available only in german, have a look at the German Event-Letter: EV11004.01

10.05.2012

Gastvortrag: "HyperSenses" im Rahmen der Vorlesung "Anforderungsermittlung und Softwareergonomie"

Available only in german, have a look at the German Event-Letter: EV11004.01

25.-27.01.2012

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Find more here: [VaMoS - Variability Modelling of Software-intensive Systems](#)

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