

C Interfaces And Implementations Techniques For Creating Reusable Software

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C Interfaces And Implementations Techniques

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Modular Information Hiding and Type-Safe Linking for C

that h header files are module interfaces and c source files are module implementations Although this convention is well known, existing explanations of it are incomplete, omitting important subtleties needed for soundness In contrast, we have formally proven that C MOD's rules enforce both information hiding and type-safe linking To use

Representing Linear Algebra Algorithms in Code: The FLAME ...

Representing Linear Algebra Algorithms in Code: The FLAME Application Program Interfaces Paolo Bientinesi interfaces to develop and test MATLAB and high-performance C implementations of an algorithm in less than an hour An experienced user can perform this task in

Recommended Reading List for Developers - Intel

Recommended Reading List for Developers 1 st Half 2014 C Interfaces and Implementations: Techniques for creating Reusable Software R Hanson Code Complete, Second Edition Steve McConnell A-64 Linux Kernel: Design and Implementation David Mosberger, Stephen Eran

Identifying Incompatible Service Implementations using ...

chine learning techniques used to learn rules which describe interfaces I map to implementations C, whereas parameter names I N map to parameter domains D Finally, the runtime binding of interfaces to concrete implementations, 2) service input parameters, ie, data provided by the user

Distributed Aggregation for Data-Parallel Computing ...

Interfaces and Implementations Yuan Yu Microsoft Research 1065 La Avenida Ave Mountain View, CA 94043 calls to languages such as C and C++ whose integration with the database type system can be difficult to manage [24] mization techniques for distributed aggregation

A Specification Paradigm for the Design and Implementation ...

A Specification Paradigm for the Design and Implementation of Tangible User Interfaces ORIT SHAER Computer Science Department, Wellesley College TUI implementations In addition, our experience shows that such specifications are A Specification Paradigm for Tangible User Interfaces 3 tion techniques as well as its XML-compliant form We

Distributed Aggregation for Data-Parallel Computing ...

This paper evaluates the interfaces and implementations for user-defined aggregation in several state of the art distributed computing systems: Hadoop, databases such as Oracle Parallel Server, and DryadLINQ We show that: the degree of language integration between user-defined functions and the high-level query language has an impact on

IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS—I: ...

the past, interfaces for microprocessor systems were primarily implementations allow for arbitrary length mismatch between CASPER AND O'MAHONY: CLOCKING ANALYSIS, IMPLEMENTATION AND MEASUREMENT TECHNIQUES FOR HIGH-SPEED DATA LINKS—A TUTORIAL 19 Fig 3 DLL/PLL-based forwarded clock architecture

Modern C++ Interfaces - STEVE DEWHURST

implementation decisions to users of interfaces More recently, interfaces seem to prefer to move such decisions away from users of interfaces to their implementers Lately, there seems to be a great increase in use of SFINAE-based techniques in tandem with Modern C++ Why? Increased complexity implies need for more nuanced interfaces

Model Checking Large Network Protocol Implementations

major contribution of this paper are novel techniques that allow us to model check complex, real-world, well-tested protocol implementations with reasonable effort We have implemented these techniques in CMC, a C model checker [30] and applied the result to the Linux TCP/IP

implementation, finding four errors in the protocol implementation

Interface Definition Language - Seidenberg School of ...

Interface Definition Language A David McKinnon Washington State University An Interface Definition Language (IDL) is a language that is used to define the interface between a client and server the server designer is free to deploy any of a number of suitable implementations For example, an initial various techniques could be used to