
The Architecture Of Open Source Applications Amy Brown

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The Architecture Of Open Source

Open-Source, Open-Architecture Software Platform for Plug ...

Open-Source, Open-Architecture Software Platform for Plug-In Electric Vehicle Smart Charging in California is the final report for the Open-Source, Open-Architecture Software Platform For Plug-In Electric Vehicle Smart Charging in California Residential and Small Commercial Settings (XBOS-V) project (Contract Number EPC-15-013)

Architectural Repair of Open Source Software

Architectural Repair of Open Source Software John B Tran, Michael W Godfrey, Eric HS Lee, and Richard C Holt Dept of Computer Science University of Waterloo Waterloo, ON, Canada f j3tran, migod, ehslee, holt g @plguwaterlooca Abstract As a software system evolves, its architecture will drift System changes are often done

ARCHITECTURE FOR AN OPEN-SOURCE COGNITIVE RADIO

There is a need for a universal architecture allowing the reuse of cognitive radio algorithms across a wide variety of radio platforms In this work, we present such an architecture, which we call OSCR - The Open Source Cognitive Radio OSCR is designed to facilitate the

BRISC-V: An Open-Source Architecture Design Space ...

(RTL) architecture design space exploration The platform is an open-source, parameterized, synthesizable set of RTL modules for designing RISC-V based single and multi-core architecture systems The platform is designed with a high degree of modularity It pro-vides highly-parameterized, composable RTL modules for fast and

AN ENTERPRISE, END-TO-END, OPEN SOURCE ...

modular, flexible architecture built to be open, interoperable, and cost-effective ADDRESSING IoT MARKET CHALLENGES This end-to-end, open source architecture for IoT: • Connects and manages millions of distributed IoT devices and gateways with added security • Simplifies data flow

management with intelligence and analytics at the edge

Harmonizing Open Source and Standards: A Case Study of ...

Harmonizing Open Source and Standards: A Case Study of ONAP 4 There are a few ONAP architecture design principles that guide the realization of the platform^{1,2}: 1 ONAP creates an open, model- and metadata-driven reference platform for service providers to support full lifecycle management of cloud-centric, software-controlled networks (SDN / NFV)

Building Scalable Data Infrastructure Using Open Source ...

Building Scalable Big Data Infrastructure Using Open Source Software Sam William sampd@stumbleupon.com What is StumbleUpon? The best way to discover Help users find content they did not expect to findnew and Building Scalable Data Infrastructure Using Open Source Software

Software Architecture Patterns

source-code modules into packages Unfortunately, what often results from this practice is a collection of unorganized source-code the architecture are open and closed (and why) usually results in tightly coupled and brittle architectures that are very difficult to test, maintain, and deploy

Securing and Consolidating Industrial Automation Systems ...

systems uses open source technology with Intel® Architecture By designing security into its processors, Intel ensures security is inherent in deployed systems based on Intel® Architecture with Intel® vPro™ technology” Securing and Consolidating Industrial Automation Systems Based on Intel® Architecture Using Open Source Technology

Impala: A Modern, Open-Source SQL Engine for Hadoop

gives an overview of its architecture and main components and briefly demonstrates its superior performance compared against other popular SQL-on-Hadoop systems 1 INTRODUCTION Impala is an open-source 1, fully-integrated, state-of-the-art MPP SQL query engine designed specifically to leverage the exhibility and scalability of Hadoop Impala’s

NAVAL OPEN ARCHITECTURE - Secretariat

Background: Naval Open Architecture (NOA) is the confluence of business and technical practices yielding modular, interoperable systems that adhere to open standards with published interfaces This approach significantly increases opportunities for innovation and competition, enables re-use of components, facilitates rapid technology

GEN IVI Alliance Reference Architecture

some of them being developed in GENIVI Open Source Projects In the purple layer above, the smaller blocks represent functional domains that may need several Software components addressed as part of the Software Components needed may be commercial ...

Open Software-Architecture for Building Monitoring and Control

Open Software-Architecture for Building Monitoring and Control 2 electricity system and the development of new technology could cause a rapid increase in the pace of adoption This paper is about open software-architecture¹ for the control of energy use in buildings

Open Reference Architecture for Security and Privacy ...

Since open source solutions can be valuable to lower security risks and reduce cost in your organization all presented solutions in this reference architecture are open source This book also presents a list of criteria to evaluate the quality of OSS security and privacy solutions is

OpenShift Container Platform 4.3 Architecture

all the advantages that come with the open source development model of rapid innovation Because each container uses a dedicated operating

system, you can deploy applications that require OpenShift Container Platform 4.3 Architecture 4

SANS Institute Information Security Reading Room

This paper is from the SANS Institute Reading Room site Reposting is not permitted without express written permission An Architecture for Implementing Enterprise Multifactor Authentication with Open Source Tools GIAC (G SEC) Gold Certification open source software tokens on the phones Time based one-time passwords (TOTP) is the method

ONAP Architecture Overview

Open Network Automation Platform (ONAP) Architecture White Paper 4 ONAP Architecture The platform provides common functions such as data collection, control loops, meta-data recipe creation, and policy/recipe distribution that are necessary to construct specific behaviors

Architecture amidst Anarchy: Global Health's Quest for ...

I call "open-source anarchy" The dynamics of open-source anarchy are such that States and non-State actors resist governance reforms that would restrict their freedom of action In this context, what is emerging is not governance architecture but a normative "source code" that

Caffe: Convolutional Architecture for Fast Feature Embedding

Caffe: Convolutional Architecture for Fast Feature Embedding Yangqing Jia , Evan Shelhamer , Jeff Donahue, Sergey Karayev, Jonathan Long, Ross Girshick, Sergio Guadarrama, Trevor Darrell SUBMITTED to ACM MULTIMEDIA 2014 OPEN SOURCE SOFTWARE COMPETITION UC Berkeley EECS, Berkeley, CA 94702