

A Context Aware Architecture For Iptv Services Personalization

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A Context Aware Architecture For

A Context-Aware Security Architecture for Emerging ...

A Context-Aware Security Architecture for Emerging Applications Michael J Covington y, Prahlad Fogla, Zhiyuan Zhan, Mustaque Ahamad College of Computing Georgia Institute of Technology Atlanta, Georgia 30332-0280 Abstract We describe an approach to building security services for context-aware environments Specifically, we focus on

Context-Aware Middleware Architecture for Smart Home ...

[32-33] The aim of this research is to investigate context-aware middleware toward providing a cooperative system for developing context-aware applications 3 Smart-home Context Management In this section architecture of the proposed domain-based context-aware system is described

Providing Architectural Support for Building Context-Aware ...

vi ACKNOWLEDGEMENTS After four degrees, at two universities, in three different disciplines, I have learned one thing - I could never have done any of this, particularly the research and writing that went into this dissertation, without the support and encouragement of a lot of people

An Architecture for Context-Aware Adaptation of Routing in ...

An Architecture for Context-Aware Adaptation of Routing in Delay-Tolerant Networks Agoston Petz¹, Angela Hennessy², Brenton Walker², Chien-Liang Fok¹, and Christine Julien¹ ¹The University of Texas at Austin, ²The Laboratory for Telecommunications Sciences {agoston, liangfok, cjulien}@mailutexasedu, {brenton, ahennessy}@ltsnetnet

Context-Aware Neural Machine Translation Learns Anaphora ...

Context-aware model architecture 10 › start with the Transformer [Vaswani et al, 2018] › incorporate context information on the encoder side › use a

separate encoder for context > share first N-1 layers of source and context encoders > the last layer incorporates contextual information

Application of Service-Oriented Context-Aware Architecture ...

effective process, enabled by software based on extensible architecture The operations of a laundry exhibit all the properties of a context-aware system This paper extends the authors' earlier work on context-aware laundry management architecture emphasizing business processes

Intro to Context-Aware Computing

Readings • Context-Aware Computing Applications, by Bill Schilit, Norman Adams, and Roy Want • Ask not for whom the cell phone tolls: Some problems with the notion of context-aware computing , by Tom Erickson • Challenges in Implementing a Context-Aware System , by Satya • WhereWare , by Eric Pfeiffer

arXiv:1710.08518v3 [cs.CV] 9 Sep 2018

We introduce the Fully Context-aware Video Prediction model (ContextVP) | an architecture that avoids blind spots by covering all the available context by design Its advantages are: { Since each processing layer covers the entire context, increasing depth is only used as necessary to add computation power, not more context A priori

Fully Context-Aware Video Prediction

from fully context-aware architectures, and draw attention to the importance of uncertainty arising from missing context 2Related Work NetworkArchitectures: Published approaches for video analysis exploit different amounts of spatio-temporal information in different ways depending on model architecture One common strategy is

Designing and Building Context-Aware Applications

context-aware applications that might better inform the empirical investigation of interaction design and the social implications of context-aware computing The work presented here attempts to enable a new phase of context-aware applications development We want to help

Thinking About Context: Design Practices for Information ...

Thinking About Context: Design Practices for Information Architecture with Context - Aware Systems Jared S Bauer 1, Mark W Newman 2 and Julie A Kientz 1 1 University of Washington 2 University of Michigan Abstract The ubiquity of low-cost, sensor-rich, mobile computing devices has meant that designing context-aware

ContextVP: Fully Context-Aware Video Prediction

architecture, but fixed scale factors may not generalize to all possible objects, their positions and motions 4 Method We introduce the Fully Context-aware Video Prediction model (ContextVP) — an architecture that avoids blind spots by covering all the available context by design Its advantages are:

Context-Aware Services Design

Context-Aware Services Design This chapter focuses on the application of general design best practices for the Cisco Context-Aware Services (CAS) and the Cisco Mobility Services Engine (MSE) when integrating into the Service Ready Architecture for Schools (SRA) It is intended as a guide to producing scalable and functional designs

The Cisco Context-Aware Healthcare Solution

Figure 1 Cisco Context-Aware Healthcare Architecture What are the Benefits of Context-Aware Healthcare Deploying a Context-Aware Healthcare solution can benefit the entire hospital, including business decision makers, technical decision makers, and ...

Context-aware Semantic

The paper proposes a context-aware semantic service discovery architecture using an innovative context aware filtering process Section II describes the ontology-based Service Description languages; while section III presents the state of the art in Context Aware Service Discovery Section IV and V present, respectively, our reference

An Ontology for Context-Aware Pervasive Computing ...

3 Context Broker Architecture CoBrA is a broker-centric agent architecture for supporting context-aware systems in smart spaces Central to our architecture is the presence of an intelligent agent called the context broker The context broker is a specialized server entity that runs on a

Context-aware Policy Matching in Event-driven Architecture

This research explores the role of context-aware policy matching in an event-driven architecture (EDA) In particular, a context-aware rule engine is adopted to derive conclusions based on the current contexts and business policies Figure 1 shows the functional modules of the prototype designed to demonstrate the advantages of the proposed ap-

A Context Broker for Building Smart Meeting Rooms

a computing system architecture In this paper, we describe the Context Broker Architecture (CoBrA), a broker-centric agent architecture for pervasive context-aware systems CoBrA exploits the Web Ontology Language OWL for supporting knowledge sharing and ...

An Intelligent Broker for Context-Aware Systems

in developing context-aware systems are context modeling, context reasoning, knowledge sharing, and user privacy protection To address these issues, we are developing an agent-oriented architecture called Context Broker Architecture that aims to help devices, services and agents to become context

Composable Context-Aware Architectural Connectors

context-aware architectural connectors that enable software designers to incorporate context-aware aspects into a software architecture design These context-aware connectors must also be composable to allow multiple types of context to be applied to a single architectural connection We ...