

Cloud Computing as a Catalyst for Integrated Health Information Systems in Developing Countries: Opportunities and Challenges

A Many, P Nielsen, R Pundo - [researchgate.net](#)

Abstract. In this paper, we discuss the potential of Cloud Computing in terms of how it can strengthen health information systems in developing countries. The focus is on how cloud computing can enable the integration and harmonization of fragmented systems and provide

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The development and implementation of a Cloud-Based Mobile nursing information system at taichung veterans general hospital

LS Lai, YY Xu, SJ Weng, CW Yang... - [Journal of Medical ...](#), 2016 - [ingentaconnect.com](#)

This study intends to describe the structure, physical components, and functions of a cloud-based mobile nursing information system developed and implemented at Taichung Veterans General Hospital in Taiwan. The purpose of building the mobile nursing

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Interoperabilidad en el proceso de autorización de servicios de salud basado en HL7-FHIR

B González, H Duarte - [Memorias de Congresos UTP](#), 2016 - [revistas.utp.ac.pa](#)

Resumen La autorización de servicios de salud es un trámite crítico previo a la atención médica que se da entre EPS (Entidad Promotora de Salud) e IPS (Instituciones Prestadoras de Servicios) en Colombia. Para soportar este proceso, cada una de estas instituciones

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Resource Utilization Based Dynamic Pricing Approach on Cloud Computing Application

A Johannes, P Nanda, X He - [... on Algorithms and Architectures for Parallel ...](#), 2015 - Springer

Abstract Utilizing cloud-based services, users are required to first specify their goal of using such cloud based applications and then obtain service compositions satisfying their specific needs from the cloud service providers. The process involves dynamic pricing schemes for

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BULUT BİLİŞİMİN SAĞLIK HİZMETLERİNDE KULLANIMI.

G BAYIN, G YEŞİLAYDIN, O ÖZKAN - [... University Journal of Social ...](#), 2016 - [researchgate.net](#)

Abstract Cloud computing is an information technology services model in which services are offered through a network independent from devices and locations. This model allows for the data collection in healthcare institutions, a vital process for patients, through a network

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Journal of Soft Computing and Decision Support Systems

C Pahl, M Zare, L Bordey, MH Satria... - [Journal of Soft ...](#), 2014 - [core.ac.uk](#)

Abstract The use of smartphones gets promoted in healthcare self-intervention setups. Its benefits include convenience, cost effectiveness and accessible weight management features among others. The aim of this study is to gather real-world smartphone application

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CLOUD TO EMPOWER THE HEALTH SECTOR IN UTTARAKHAND

R Trivedi - [ijcite.com](#)

Abstract: The new government of India is dreaming for Digital India by 2020. So many newer technologies are there to achieve the goal. Government has so many projects for different states. One common project is e-Health. As health is the primary need for any good society,

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Integrated, reliable and cloud-based personal health record: A scoping review

J Romero, P López, JLV Noguera, C Cappel... - [arXiv preprint arXiv: ...](#), 2016 - [arxiv.org](#)

Abstract: Personal Health Records (PHR) emerge as an alternative to integrate patient's health information to give a global view of patients' status. However, integration is not a trivial feature when dealing with a variety electronic health systems from healthcare centers.

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Behavioral Reference Model for Pervasive Healthcare Systems

A Tahmasbi, S Adabi, A Rezaee - [Journal of medical systems](#), 2016 - Springer

Abstract The emergence of mobile healthcare systems is an important outcome of application of pervasive computing concepts for medical care purposes. These systems provide the facilities and infrastructure required for automatic and ubiquitous sharing of

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[A cloud based architecture to support Electronic Health Record](#)

[G Zangara, PP Corso, F Cangemi, F Millonzi, F Collova...](#) - 2014 - [books.google.com](#)

Abstract. We introduce a novel framework of electronic healthcare enabled by a Cloud platform able to host both Hospital Information Systems (HIS) and Electronic Medical Record (EMR) systems and implement an innovative model of Electronic Health Record (EHR) that

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