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RESEARCH ARTICLE

MOBILE CLOUD COMPUTING AN EFFICIENT TECHNIQUE FOR MOBILE USERS

Shraddha A. Jalan¹, Vaishali B.Bhagat²

¹Department of Computer Science & Amravati University, India

²Department of Computer Science & Amravati University, India

Shraddha.jalan10@gmail.com, matevaishali2@gmail.com

Abstract— *Mobile cloud computing is an emerging technology to improve the quality of mobile services. Together with an explosive growth of the mobile applications and emerging of cloud computing concept, mobile cloud computing (MCC) has been introduced to be a potential technology for mobile services. MCC integrates the cloud computing into the mobile environment and overcomes obstacles related to the performance (e.g., battery life, storage, and bandwidth), environment (e.g., heterogeneity, scalability, and availability), and security (e.g., reliability and privacy) discussed in mobile computing. In this paper, we describe what is mobile cloud computing, including its scope, current developments, and research challenges This section lists some of the major issues in Mobile Cloud Computing. One of the key issues in mobile cloud computing is the end to end delay in servicing a request.. We had also seen the comparison between mobile cloud computing and the cloud computing, the architecture of mobile cloud computing and the developing areas and the application of mobile cloud computing.*

Keywords— *cloud computing; mobile cloud computing; architecture of mobile cloud computing; advantage; application*

Full Text: <http://www.ijcsmc.com/docs/papers/March2014/V3I3201437.pdf>