

عنوان مقاله:

Mobile cloud computing

محل انتشار:

پنجمین کنفرانس بین المللی حسابداری و مدیریت و دومین کنفرانس کارآفرینی و نوآوری های باز (سال: 1395)

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خلاصه مقاله:

Despite increasing usage of mobile computing, exploiting its full potential is difficult due to its inherent problems such as resource scarcity, frequent disconnections, and mobility. Mobile cloud computing can address these problems by executing mobile applications on resource providers external to the mobile device. In this paper, we provide an extensive survey of mobile cloud computing research, while highlighting the specific concerns in mobile cloud computing. We present a taxonomy based on the key issues in this area, and discuss the different approaches taken to tackle these issues. We conclude the paper with a critical analysis of challenges that have not yet been fully met, and highlight directions for future work

کلمات کلیدی:

Mobile cloud computing; Task offload; Pervasive networks

لینک ثابت مقاله در پایگاه سیویلیکا:

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