Abstract

In Heterogeneous systems, Vertical Handoff calculations (VHAs) used to permit mobile terminals (MT) to keep up the system association when versatile hub switch starting with one remote system then onto the next one. The Vertical Handover Decision is NP-Hard issue, thus assessment of all VHA is imperative perspective while working with Vertical Handoff calculations. In this paper, we concentrated on different assessment models which were utilized by past analysts. We likewise concentrated on the different parameters which are imperative for execution examination of VHAs and represent the absence of a legitimate assessment model to look at the different Vertical Handoff Algorithms (VHAs) that have been proposed in the writing.

References

14. eurasipjournals.com/content/2008/1/136939
20. sciencedirect.com/science/article/pii/S002002550200292X
23. 3GPP: IMT -2000 QoS classes TSG 17, 3rd Generation Partnership Project (3GPP) 3GPP: QoS concepts and architecture (TS 23), . 107, 3rd Generation Partnership Project (3GPP) 2009
27. J Stein, Survey of IEEE802.21 media independent handover services, (http://www), . cse.wustl.edu/jain/cse574-06/ftp/handover/index.html website

Index Terms

Computer Science

Algorithms

Keywords
Heterogeneous Networks, Vertical Handoff Algorithms, Mobile Terminals, Evaluation models.