Ubiquitous Information System to Solve Farmers Problems

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Abstract

In this paper, we present a system called Ubiquitous Information System to Solve Farmers Problems through multidevices which is basically based on Ubiquitous learning. In this system, learners (farmers) could access the server and download problem solution in two modes through wireless communication devices in line with J2ME and another through HAM radio. It is very beneficial because Ubiquitous Information System has an increasing trend as the coming forth of more new media and instructional ideas. U-information system focuses on the combination of getting environment and substance space, emphasizing the getting Information can be happen as seeing, hearing, reading, or apperceiving whenever the learner wanted. In this paper, we introduce the design of this system. a learner (farmer) can do their work and get the information simultaneously.

Reference

- Context-Aware Model in a Ubiquitous Learning nvironment. Cássia Pereira Nino, Jader Marques, Débora; Cláudioernando Resin Geyer; Jorge Luis Victoria Barbosa auniversity of Vale do Rio dos Sinos; Iara Augustin Federal University of Santa Maria

**Index Terms**

Computer Science  
Information Systems

**Key words**

ISAM

HAM radio

SS

SE