URN etd-0407109-183719-1553
Author yong de wu
Author's Email Address No Public.
Statistics This thesis had been viewed 60 times. Download 13 times.
Department
Year 2007
Semester 2
Degree Master
Type of Document Master's Thesis
Language zh-TW.Big5 Chinese
Title A Study of Camera Game Design Associated with Speech Recognition Technology-Exemplified by English Words Recitation and Memorization
Date of Defense 0000-00-00
Page Count 62

Keyword
Image Recognition
Speech Recognition
Game Design

Abstract
The development of interactive camera game has presently not only reached a certain level, but also has been applied and innovated in other territories. Accordingly, this research utilizes the advantages of interactive camera game, and further illustrates the function of speech broadcast as well as speech recognition. Moreover, in accordance with Baddeley's working memory model, the interactive camera game has been particularly designed for memorizing English vocabulary.
This study demonstrates a model of software which has been operated by users practically, and presents the analysis of the data assembling from the process of operation. Afterwards, it discusses if the camera game which has the function of speech recognition strengthens the aspect of memorizing English vocabulary.
Advisory Committee Yuan-Hui Yu Ph.D - advisor

Files etd-0407109-183719-1553-001.pdf

indicate access worldwide
Date of Submission 2008-07-30