Abstract

Being visually impaired or a computer illiterate have always being a barrier for people to use computer to perform their tasks in an easy, efficient and quick way. However, mobile is not only a necessity of everyone today but is convenient to be operated by anyone and everyone. This paper discusses a system wherein the user will be able to type text on computer by providing a voice input through his mobile phone.

References

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Index Terms

Computer Science  Artificial Intelligence

Keywords

Speech Recognition System  MFCC  HMM  N-Gram Dataset