Transcription Pattern for Mobile Call

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Abstract — These paper summarizes the research carried out as part of the design of an Android application to transcript phone calls. The system will automatically collect out any mobile calls and transcript it with voice recognition into text, which will therefor be reordered in the memory of each mobile phone of the callers. The system allows someone to make calls and send text messages generated to both. In order to archive this, we first of all analyze voice recognition models available on different platform (iOS and Android, BlackBerry, Nokia), then we design using Android features to build new patterns necessaries to setup owner solution.

Keywords : Android, Speech, GSM, Mobile System.



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