Abstract

Image retrieval in the real world is rapidly growing which has created innumerable possibilities for real world image search system. In this project inputs will be taken in the form of text and images. Based on that, disease will be detected and detailed report will be generated in case the doctor is not available. This project will be of great help in Pathology laboratories located in Rural areas where MD doctors are rare to be found. This system would be an alternative expert which will prove to be time saving. The text input of the system can we used by medical students for learning. Also the report generated by the system can be linked to social security number and used in case of emergencies as well as solving criminal cases and numerous other purposes.

References


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Index Terms

Computer Science  Image Processing

Keywords

Image retrieval; disease detection; color; shape; size; report generation.