**A Project Report**

**On**

# EXTRACTION OF TEXT FROM IMAGES

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Introduction %

## ABSTRACT

Image processing becomes a crucially important component in the modern digital world. Natural human ability to recognize objects on an image allows quickly receiving information and drawing conclusion about the object ("A picture is worth a thousand words"). This becomes an attractive and superior alternative to text processing. By its nature, images can better reflect the real world by presenting objects that comprise it. Text that appears in images contains important and useful information. Detection and extraction of text in images have been used in many applications. Extraction of this information involves detection, localization, tracking, extraction, enhancement, and recognition of the text from a given image.