

Automatic Mark Entry System Using Machine Learning

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Abstract:

The Automatic Mark Recognition System using Machine Learning is an advanced educational solution developed to simplify the grading process. It applies Optical Character Recognition (OCR), image processing, and machine learning algorithms to extract marks from scanned answer sheets and export them to Excel. This automation reduces human errors, increases speed, and provides consistency in assessments. The system ensures high accuracy by focusing on digital mark sheets and leverages Python libraries for efficient performance. It enables educators to save time and focus more on student development.

Keywords:

Python, Digit Recognition, Excel Integration, Paddle OCR.