

Building a character recognition program

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Abstract: In practice, character recognition is an important requirement in many applications such as text recognition, natural language processing, and information retrieval. This project aims to build a character recognition system based on machine learning using a combination of theoretical research and experimental methods. Through data analysis and model deployment, the project expects to achieve high accuracy in character recognition. The results of this project will contribute significantly to the field of natural language processing, providing useful solutions for practical applications.

Keywords: Character recognition, Machine learning, Natural language processing