

Emotion classification model based on streaming data processing

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Abstract: In practice, recognizing and processing emotions from streaming data plays an important role in many applications such as telemedicine, user support, and automated communication. This topic focuses on building an emotion classification model based on streaming data. The goal is to identify effective algorithms for processing and classifying emotions from video and audio data sources. The research methodology includes both theoretical and experimental approaches, with the implementation of a test system to evaluate model quality. The expected outcome of the topic is to provide a solution that can be widely applied in the field of digital communication and support online services.

Keywords: emotion classification, streaming data processing, emotion classification system