

The First
Controllable Cantonese
Text-to-Personalized Speech
Generation Technology

首款可控粵語個性化語音合成技術



The controllable Cantonese text-to-personalized speech generation system was developed by the research team led by Professor Helen Meng and Professor Xixin Wu. It uses speech language intelligence technology to analyze and process text, and convert it into corresponding speech content. At the same time, we provide personalized service, including customized pronunciation dictionaries and voice, to better meet the requirements of users and target scenarios. It provides more distinctive and convenient services for audio content creation.

可控粵語個性化語音合成技術是由蒙美玲教授和吳錫欣教授領導的研究團隊開發。它使用語音語言智能技術,對文本進行分析處理,並轉換成相應的語音內容;同時可以根據用戶需求,定製化發音詞典與音色,提供更加符合目標場景的合成服務。本技術為音頻內容創作提供了更具特色,便捷的服務。



Video link for this technology 相關技術影片連結



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