

Building interactive video tutorials for children to learn English using SRCOM technology.

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Abstract: In the context of English education for children increasingly focusing on modern and diverse teaching methods, this topic focuses on building an interactive video system for learning English through the combination of SRT (SubRip Text) and SRV (Server for Real-time Video) technology. The project aims to create visual educational content that is age-appropriate and easily accessible for children. By applying a combination of theoretical research and experimental methods, the topic not only helps improve learning effectiveness but also contributes to the development of educational support technology. The expected outcome of the project is an effective interactive video system that can be easily integrated into existing curricula, enhancing children's English learning experience.

Keywords: Interactive video, SRT, SRV, visual education, assistive technology