

Developments in Emu + Emu/R

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Abstract

Due to the ever-changing and evolving demands in domain-specific software solutions for phonetic research, a reiteration of the Emu + Emu/R software suite is being implemented. In this talk, an overview of the intended software infrastructure, including demonstrations of a few of its components that are still in development, will be given. This includes, among others, software solutions for speech-signal/derived-speech-signal/complementary-speech-signal labelling, signal-processing and speech-database queries. As a scalable modular software infrastructure is the goal, an outlook of possible integration scenarios of components of the modular system will be given.