Audio Manager

• Project Purpose

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The AudioManager is a framework for managing audio in the IVI context. It provides a framework that:

• Is able to manage audio abstracts hard and software with a common API in a way that the business logic can be implemented dependent from the actual used audio routing mechanisms
• Makes it possible to implement different business logics for different projects
• Independent from hard and software routing mechanisms
• Is capable of dynamically managing added sources and sinks, as well as, static setups
• Manages audio routing with the use of audio routing mechanisms that are interchangeable
• Provides a common and simple API to command components like HMI and sources
• The Audio Manager is NOT yet another routing mechanism audio server

Detailed documentation on Audio Manager is maintained in Doxygen format here: https://genivi.github.io/AudioManager/