Media Manager

Scope

The purpose of a common Media Manager API is to provide applications a way to control basic playback of contents of connected CE devices in a unified way. That way applications can support a wider range of available devices / media without implementing separate solutions for each one. At a later point in time this API can be extended to support more advanced features like:

- metadata of playing media
- browsing of device content
- Indexing of device content

Media Manager is composed of 3 main areas.

- Media Control Play Pause etc. inc feedback for status play time etc.
- Media Indexer incuding Metadata discovery
- Media Browser Directory and Metadata Browsing - Artist album etc.

Additional Resources

- Media Manager GIT can be found here
- Media Manager Mailing List can be found here
- Bug Tracker - Bugzilla

Architecture (draft)
Current state of Franca interfaces

The most recent state of the Franca interfaces can be found in the |media-manager-interfaces| repository hosted on the GENIVI git. More specifically:

- Player interface: [http://git.projects.genivi.org/?p=media-manager-interfaces.git;a=bl...Player.fidl](http://git.projects.genivi.org/?p=media-manager-interfaces.git;a=bl...Player.fidl)
- Browser interface: [http://git.projects.genivi.org/?p=media-manager-interfaces.git;a=bl...Browser.fidl](http://git.projects.genivi.org/?p=media-manager-interfaces.git;a=bl...Browser.fidl)
- Indexer: [http://git.projects.genivi.org/?p=media-manager-interfaces.git;a=bl...Indexer.fidl](http://git.projects.genivi.org/?p=media-manager-interfaces.git;a=bl...Indexer.fidl)

Additional resources

Media manager slides from the 2014 AMM in Detroit