

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

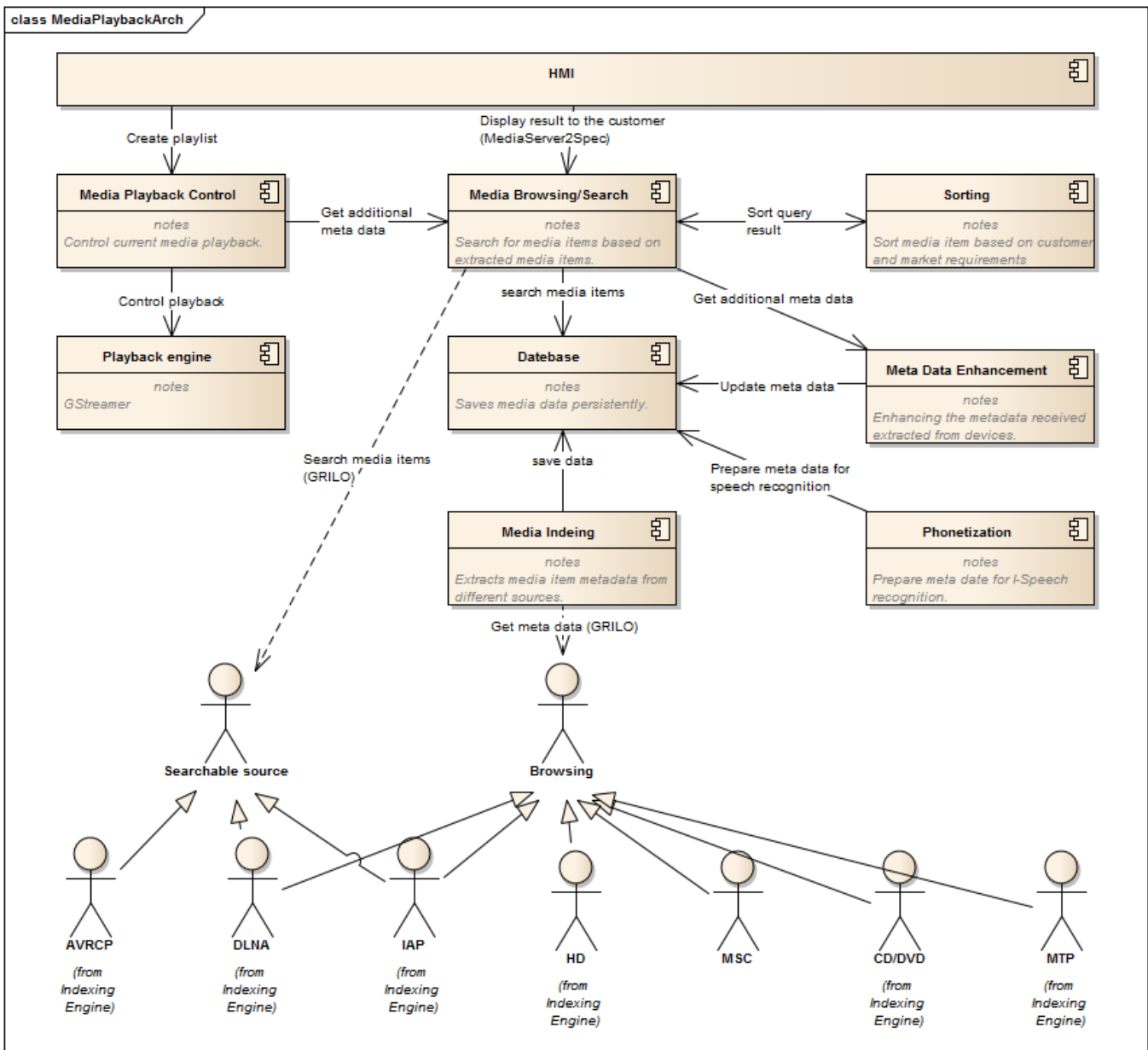
Media Manager is composed of 3 main areas.

- [Media Control](#) Play Pause etc. inc feedback for status play time etc.
- [Media Indexer](#) including 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)



Media Manager Architecture (draft)

Current state of Franca interfaces

The most recent state of the Franca interfaces can be found in the [| media-manager-interfaces](https://github.com/fidl-org/genivi-media-manager-interfaces) repository hosted on the GENIVI git. More specifically:

- Player interface: <http://git.projects.genivi.org/?p=media-manager-interfaces.git;a=blob;f=fidl/org/genivi/MediaManager/Player.fidl>
- Browser interface: <http://git.projects.genivi.org/?p=media-manager-interfaces.git;a=blob;f=fidl/org/genivi/MediaManager/Browser.fidl>
- Indexer: <http://git.projects.genivi.org/?p=media-manager-interfaces.git;a=blob;f=fidl/org/genivi/MediaManager/Indexer.fidl>

Additional resources

[Media manager slides from the 2014 AMM in Detroit](#)