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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc001  Register Producers | Class NeoTunesManager | registerProducer() |
| Class NeoTunesController | registerArtist() |
| Class Artist | Artist(name, date, url) |
|  | Class NeoTunesController | registerContentCreators() |
|  | Class Content Creator | ContentCreator(name:string, date:Date, url:String) |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc002  Register Consumers | Class NeoTunesManager | registerConsumer() |
| Class NeoTunesController | registerStandard() |
| Class Standard | Standard(name:String, date:Date, id:int) |
|  | Class NeoTunesController | registerPremium() |
|  | Class Premium | Premium(name:String, date:Date, id:int) |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc003  Register Songs and Podcasts | Class NeoTunesManager | registerAudio(Type:int) |
| Class NeoTunesController | registerSong() |
| Class Song | Song(name, url, duration, album, genre) |
|  | Class NeoTunesController | registerPodcast() |
|  | Class Podcast | Podcast(name:String, url:String, duration:Duration, category:Category, description:String) |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc004  Register Playlist | Class NeoTunesManager | createPlaylist(id:int, type:int) |
| Class NeoTunesController | createPlaylist() |
| Class Consumer | addPlaylist() |
|  | Class Playlist | Playlist(name:String) |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc005  Edit Playlist | Class NeoTunesManager | editPlaylist() |
| Class NeoTunesController | editPlaylist(id:int,answer:int,name:String, Audio:Audio) |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc005  Share Playlist | Class NeoTunesManager | sharePlaylist(code:String, id:int) |
| Class NeoTunesController | sharePlaylist() |
| Class Consumer | addPlaylist() |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc007  Reproduce Audio | Class NeoTunesManager | reporduceAudio(id:int, playlistName:String, songName:String) |
| Class NeoTunesController | reproduceAudio() |
| Class Premium | reproduceAudio() |
|  | Class Standard | reproduceAudio() |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc008  Buy Song | Class NeoTunesManager | buySong(id:int, songName:String) |
| Class NeoTunesController | buySong() |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc009  Generate Reports | Class NeoTunesManager | Reports(type:int) |
| Class NeoTunesController | typeATotalReproductions() |
| Class NeoTunesController | mostRepGenreConsumer()  mostRepGenre() |
|  | Class NeoTunesController | mostRepCategoryConsumer()  mostRepCategory() |
|  | Class NeoTunesController | topArtists()  topContentCreators() |
|  | Class NeoTunesController | topSongs()  topPodcasts() |
|  | Class NeoTunesController | genreSales() |
|  | Class NeoTunesController | topSongSales() |
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