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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **R1.**  **Register producer** | Controller class | addUser(…) |
| Producer class | Artist(....) |
| Creator(…) |
| Controller class | createProducer(…) |
| Menu class | registerProducer() |
| Menu class | executeOption() |
| **R2.**  **Register consumer** | Controller class | addUser(…) |
| Consumer Class | Premium(…) |
| Standard(…) |
| Controller class | createConsumer(…) |
| Menu class | registerConsumer() |
| Menu class | executeOption() |
| **R3.  Register audio** | Controller class | addAudio(…) |
| Audio class | Podcast(…) |
| Song(…) |
| Menu class | registerAudio() |
| Menu class | executeOption() |
| **R4.**  **Create playlist** | Consumer class | addPlaylist(…) |
| UtilMatrix class | generateCode(…) |
| Playlist class | Playlist(…) |
| Controller class | registerPlaylist(…) |
| Menu class | createPlaylist() |
| Menu class | executeOption() |

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| **R5.**  **Edit playlist** | Consumer class | deletePlaylist(…) |
| Controller class | deleteUserPlaylist(…) |
| Menu class | deletePalylist(…) |
| Consumer class | changeAudioPositionI(…) |
| Controller class | changeAudioPositionOf(…) |
| Menu class | changeAudioPosition(…) |
| Consumer class | changeNameOf(…) |
| Controller class | changeNameOfUserPlaylist(…) |
| Menu class | changeNameOfPlaylist(…) |
| Consumer class | removeAudioFrom(…) |
| Controller class | removeAudioFromUserPlaylist(…) |
| Menu class | removeAudioFromPlaylist(..) |
| Consumer class | addAudioTo(…) |
| Controller class | addAudioToUserPlaylist(…) |
| Menu class | addAudioToPlaylist(…) |
| Menu class | executeEditPlaylist(…) |
| Menu class | editPlaylist() |
| Menu class | executeOption() |