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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc001  Register producer user | Class NeotunesApp | registeruser() |
| Class NeotunesController | Adduser() |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc002  Register consumer user | Class NeotunesApp | registeruser() |
| Class NeotunesController | Adduser() |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc003  register Song | Class NeotunesApp | registercontent() |
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|  | Class NeotunesController | Addsong() |
|  | Class Artist | Addsong() |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc004  register Podcast | Class NeotunesApp | registercontent() |
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| Class NeotunesController | AddPodcast() |
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|  | Class CreatorContent | Addpodcast() |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc004  Create playlist | Class MusicApp | generateNumber() |
| Class MusicApp | generateMatriz() |
|  |  |
|  | Class Standard or premium | addPlaylist(…) |
|  | Class Standard or premium | searchPlaylist(…) |
|  | Class Standard | availablePlaylist() |
|  | Class Appp | registerPlaylist(…) |
|  | Class Playlist | getAudios() |
|  | Class Playlist | getName() |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc005  Create playlist | Class NeotunesApp | createlistOfReproduction() |
| Class NeotunesController | addreproductionlist() |
| Class consumer | addReproductionlists() |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc006,Req func 007 Reqfun008  Share a playlist. | Class NeotunesApp | createlistOfReproduction() |
| Class NeotunesController | Sharelist() |
| Class consumer | Showlists() |
|  | Class NeotunesController | Showlist() |
|  | Class NeotunesController | Sharematrix() |
|  | Class NeotunesController | showaudiosinalist () |
|  | Class NeotunesController | removeAudiostoreproductionlits() |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc009  Simulate the playback of a song or podcast (standard and premium). | Class consumer | Showlists() |
| Class NeotunesApp | Isnumber() |
| Class NeotunesController | Sponsor() |
| Class NeotunesController | Timesponsor() |
|  | Class NeotunesController | reproduce () |
|  | Class Premium or Standar | reproductionsong() |
|  | Class Standar | generatesponsor() |
|  | Class Premium or Standar | reproductionpodcast() |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc010  Buy a song. | Class NeotunesController | buysong() |
| Class Premium or Standar | buysong() |
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| **Requerimiento Funcional** | **Nombre de la Clase** | **Nombre del método** |
| **Ejemplo:**  ReqFunc011  R Generate reports with the recorded data: | Class NeotunesController | generateinform() |
| Class Premium or Standar | listensongs() |
| Class Premium or Standar | listenpodcast() |
|  | Class Premium or Standar | gendermusic() |
|  | Class Premium or Standar | genderpodcast() |
|  | Class Premium or Standar | Numbergendermusic() |
|  | Class Premium or Standar | numbergenderpodcast() |
|  | Class Premium or Standar | getsonguser() |
|  | Class Premium or Standar | getpodcastuser() |
|  | Class Premium or Standar | getpodcastreproduced() |
|  | Class Premium or Standar | getsongreproduced() |
|  | Class Premium or Standar | getbuyedsong() |
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