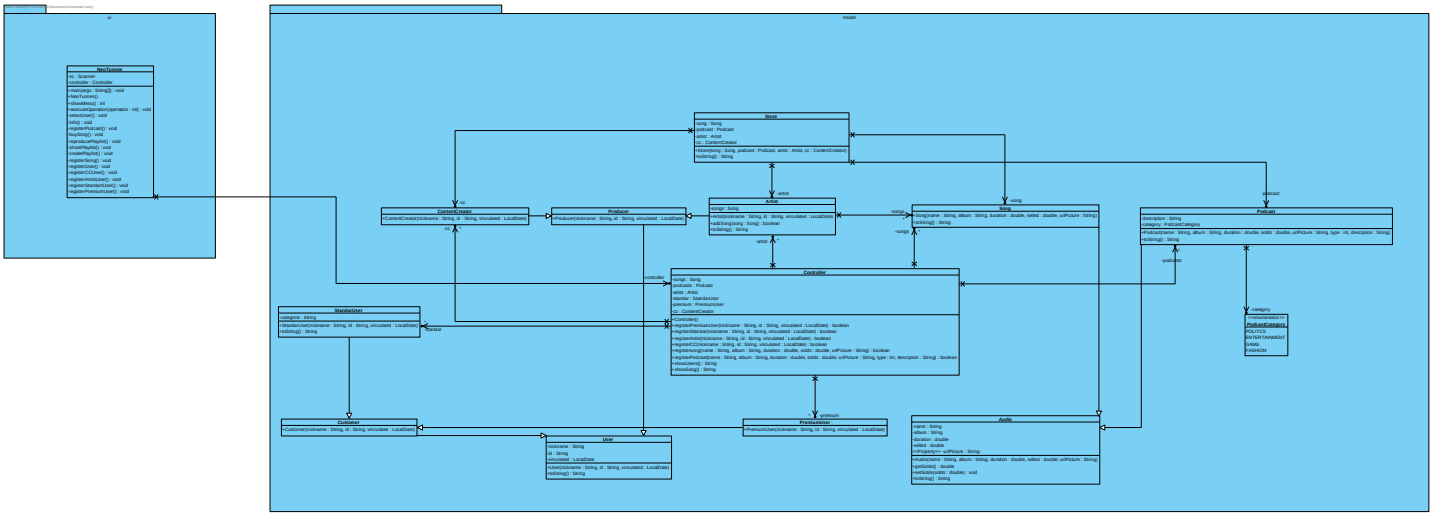
NeoTunes
-sc : Scanner
-controller : Controller
+main(args : String[]) : void
+NeoTunes()
+showMenu() : int
+executeOperation(operation : int) : void
-selectUser() : void
-info() : void
-registerPodcast() : void
-buy(song) : void
-showAudios() : void
-showPlaylist() : void
-createPlaylist() : void
-registerSong() : void
-registerUser() : void
-registerCCUser() : void
-registerArtistUser() : void
-registerStandardUser() : void
-registerPremiumUser() : void
model
Store
-song : Song
-podcast : Podcast
-artist : Artist
-cc : ContentCreator
+Store(song : Song, podcast : Podcast, artist : Artist, cc : ContentCreator)
+toString() : String
Artist
-songs : Song
+Artist(nickname : String, id : String, vinculated : LocalDate)
+addSong(song : Song) : boolean
+toString() : String
Song
-name : String
-album : String
-duration : double
-selled : double
-urlPicture : String
+Song(name : String, album : String, duration : double, selled : double, urlPicture : String)
+toString() : String
Podcast
-description : String
-category : PodcastCategory
+Podcast(name : String, album : String, duration : double, sold : double, urlPicture : String, type : int, description : String)
+toString() : String
PodcastCategory
POLITICS
ENTERTAINMENT
GAME
FASHION
ContentCreator
+ContentCreator(nickname : String, id : String, vinculated : LocalDate)
Producer
+Producer(nickname : String, id : String, vinculated : LocalDate)
Controller
-songs : Song
-podcasts : Podcast
-artist : Artist
-standar : StandardUser
-premium : PremiumUser
-cc : ContentCreator
+Controller()
+registerPremiumUser(nickname : String, id : String, vinculated : LocalDate) : boolean
+registerStandar(nickname : String, id : String, vinculated : LocalDate) : boolean
+registerArtist(nickname : String, id : String, vinculated : LocalDate) : boolean
+registerCC(nickname : String, id : String, vinculated : LocalDate) : boolean
+registerSong(name : String, album : String, duration : double, selled : double, urlPicture : String) : boolean
+registerPod(nickname : String, album : String, duration : double, sold : double, urlPicture : String, type : int, description : String) : boolean
+showSong() : String
+showSong() : String
StandardUser
-category : String
+StandardUser(nickname : String, id : String, vinculated : LocalDate)
+toString() : String
Customer
+Customer(nickname : String, id : String, vinculated : LocalDate)
User
-nickname : String
-id : String
-vinculated : LocalDate
+User(nickname : String, id : String, vinculated : LocalDate)
+toString() : String
PremiumUser
+PremiumUser(nickname : String, id : String, vinculated : LocalDate)
Audio
-name : String
-album : String
-duration : double
-selled : double
-urlProperty>> urlPicture : String
+Audio(name : String, album : String, duration : double, selled : double, urlPicture : String)
+getSelled() : double
+setSelled(selled : double) : void
+toString() : String
-sc
-cc
-artist
-songs
-song
-podcast
-controller
-standar
-premium
-podcasts
-category