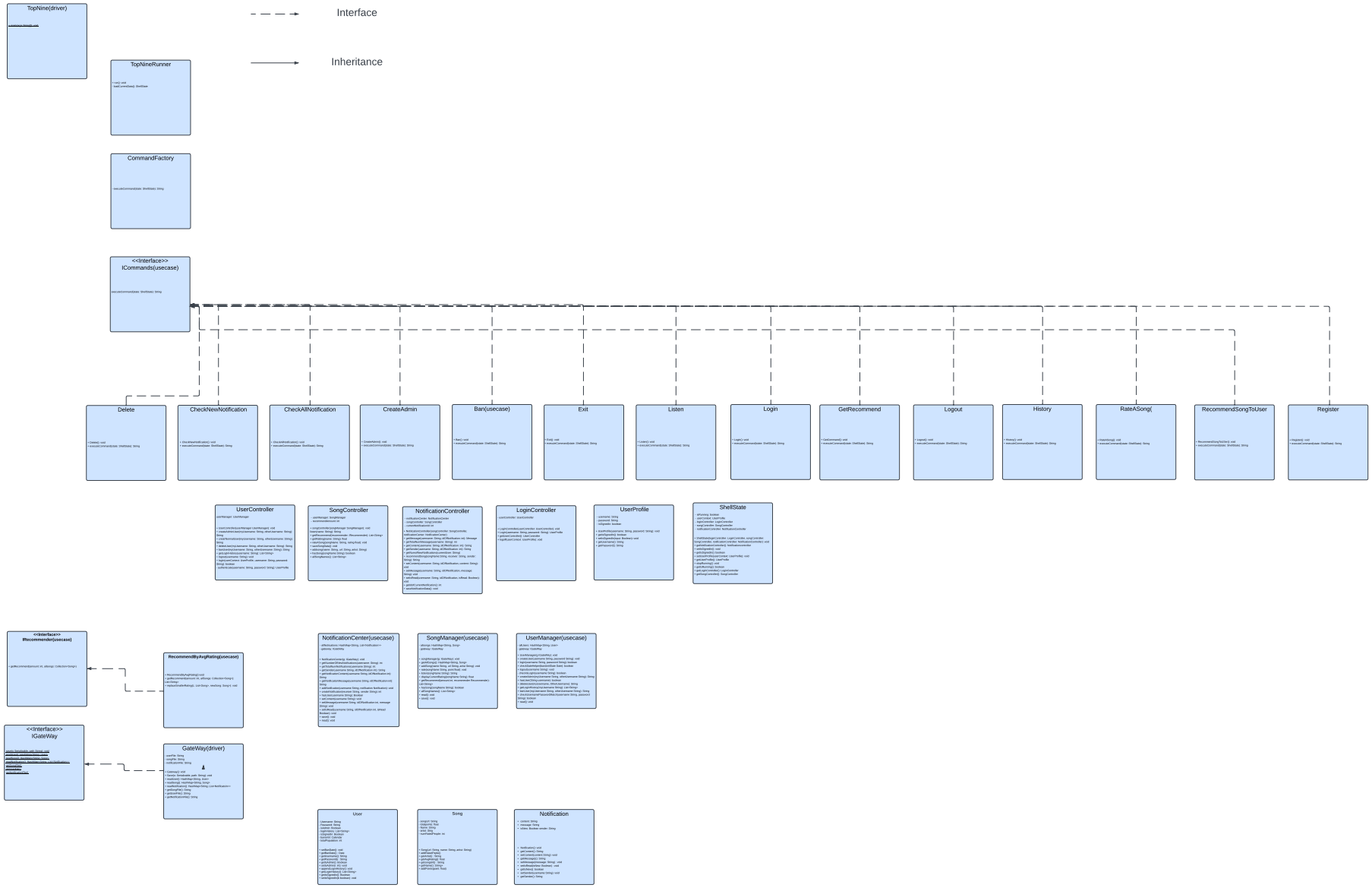
TopNine(driver)
Interface
Inheritance
TopNineRunner
CommandFactory
<<Interface>>
ICommands(usecase)
Delete
CheckNewNotification
CheckAllNotification
CreateAdmin
Bar(usecase)
Exit
Listen
Login
GetRecommend
Logout
History
RateASong(
RecommendSongToUser
Register
UserController
SongController
NotificationController
LoginController
UserProfile
ShellState
<<Interface>>
IRecommender(usecase)
RecommendByAvgRating(usecase)
<<Interface>>
IGateWay
GateWay(driver)
NotificationCenter(usecase)
SongManager(usecase)
UserManager(usecase)
User
Song
Notification