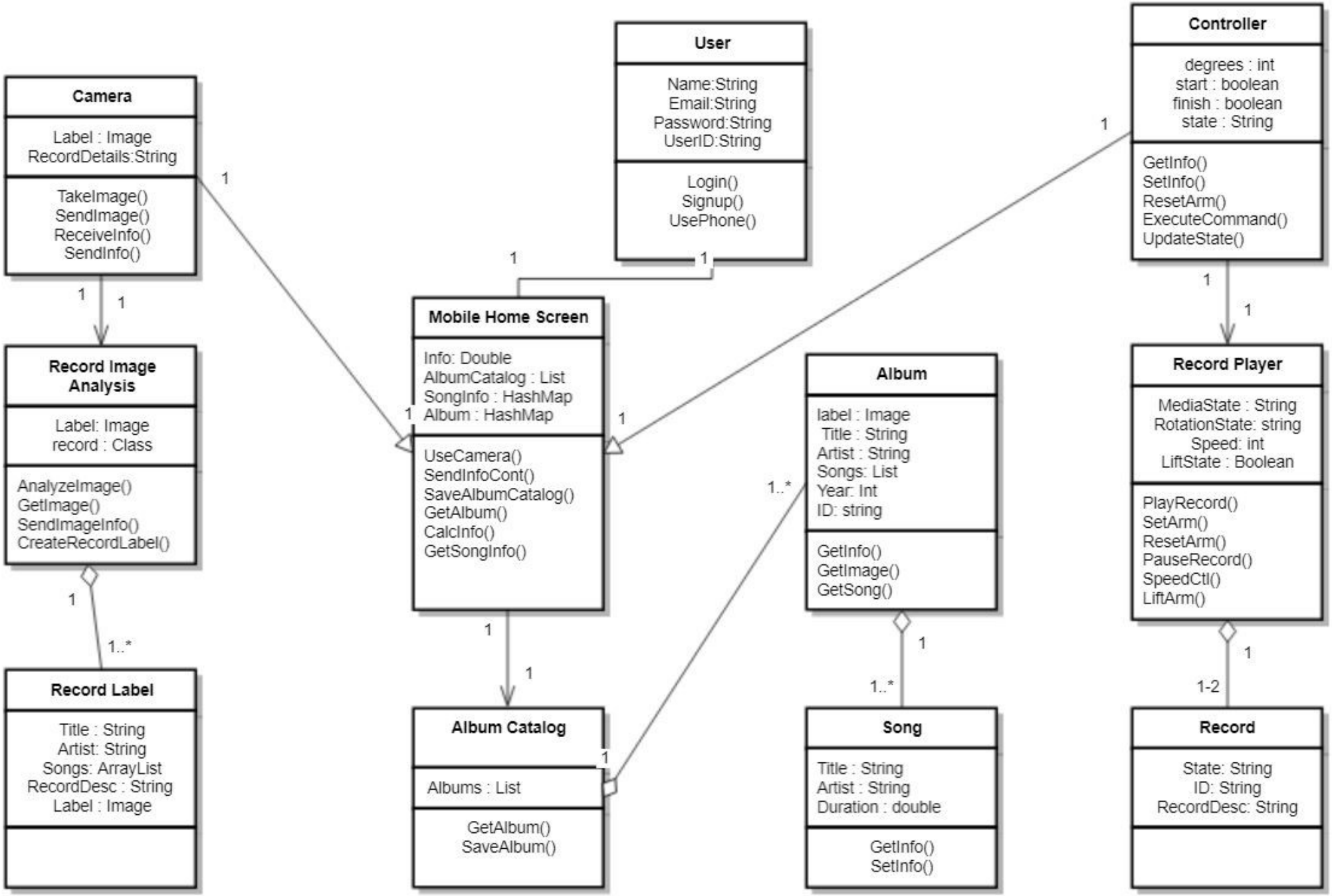
Camera
Label : Image
RecordDetails:String
TakeImage()
SendImage()
ReceiveInfo()
SendInfo()
User
Name:String
Email:String
Password:String
UserID:String
Login()
Signup()
UsePhone()
Controller
degrees : int
start : boolean
finish : boolean
state : String
GetInfo()
SetInfo()
ResetArm()
ExecuteCommand()
UpdateState()
Record Image Analysis
Label: Image
record : Class
AnalyzeImage()
GetImage()
SendImageInfo()
CreateRecordLabel()
Mobile Home Screen
Info: Double
AlbumCatalog : List
SongInfo : HashMap
Album : HashMap
UseCamera()
SendInfoCont()
SaveAlbumCatalog()
GetAlbum()
CalcInfo()
GetSongInfo()
Album
label : Image
Title : String
Artist : String
Songs: List
Year: Int
ID: string
GetInfo()
GetImage()
GetSong()
Record Player
MediaState : String
RotationState: string
Speed: int
LiftState : Boolean
PlayRecord()
SetArm()
ResetArm()
PauseRecord()
SpeedCtl()
LiftArm()
Record Label
Title : String
Artist: String
Songs: ArrayList
RecordDesc : String
Label : Image
Album Catalog
Albums : List
GetAlbum()
SaveAlbum()
Song
Title : String
Artist : String
Duration : double
GetInfo()
SetInfo()
Record
State: String
ID: String
RecordDesc: String
1
1..*
1-2