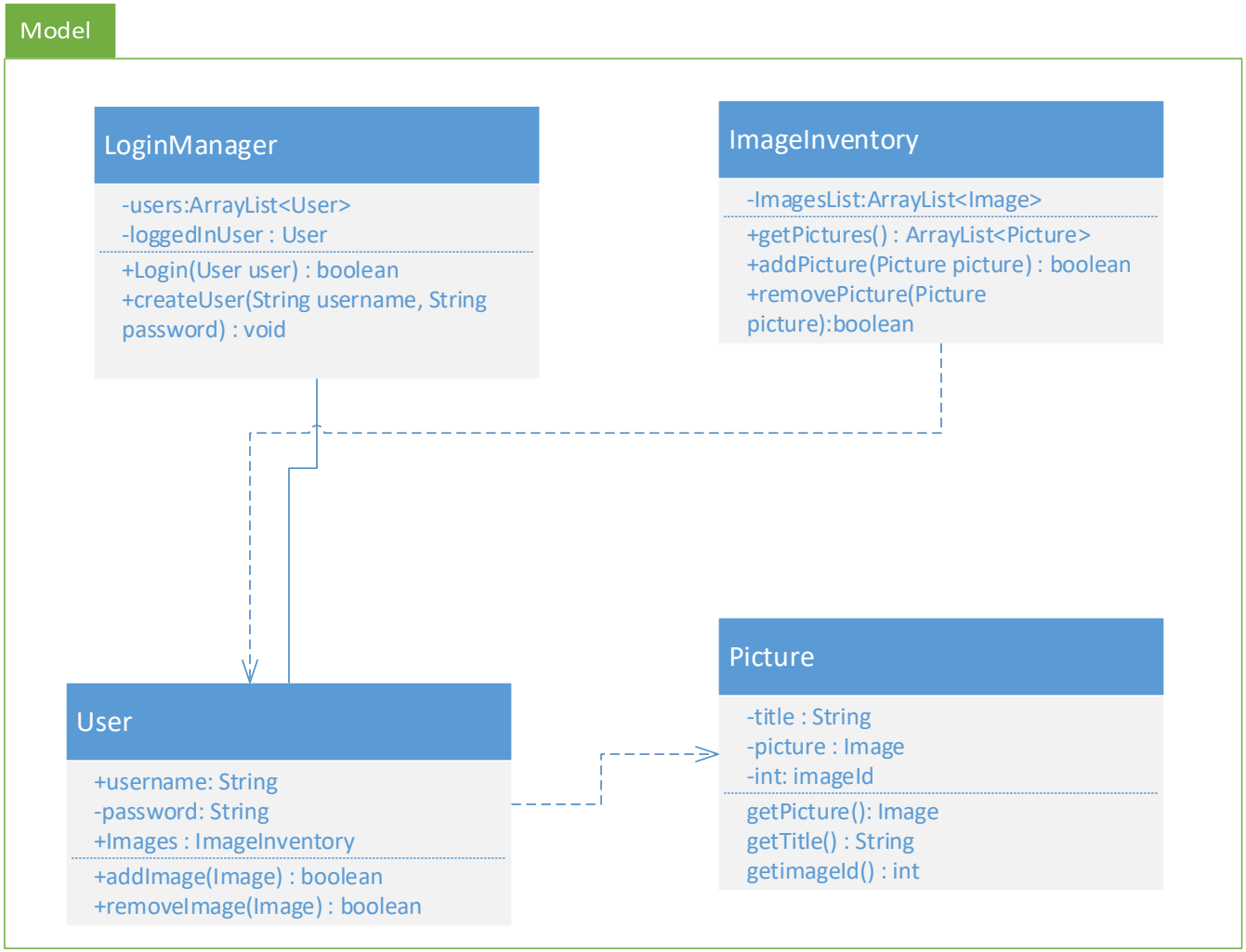
Model
LoginManager
-users:ArrayList<User>
-loggedInUser : User
+Login(User user) : boolean
+createUser(String username, String password) : void
ImageInventory
-ImagesList:ArrayList<Image>
+getPictures() : ArrayList<Picture>
+addPicture(Picture picture) : boolean
+removePicture(Picture picture):boolean
User
+username: String
-password: String
+Images : ImageInventory
+addImage(Image) : boolean
+removeImage(Image) : boolean
Picture
-title : String
-picture : Image
-int: imageId
getPicture(): Image
getTitle() : String
getimageId() : int