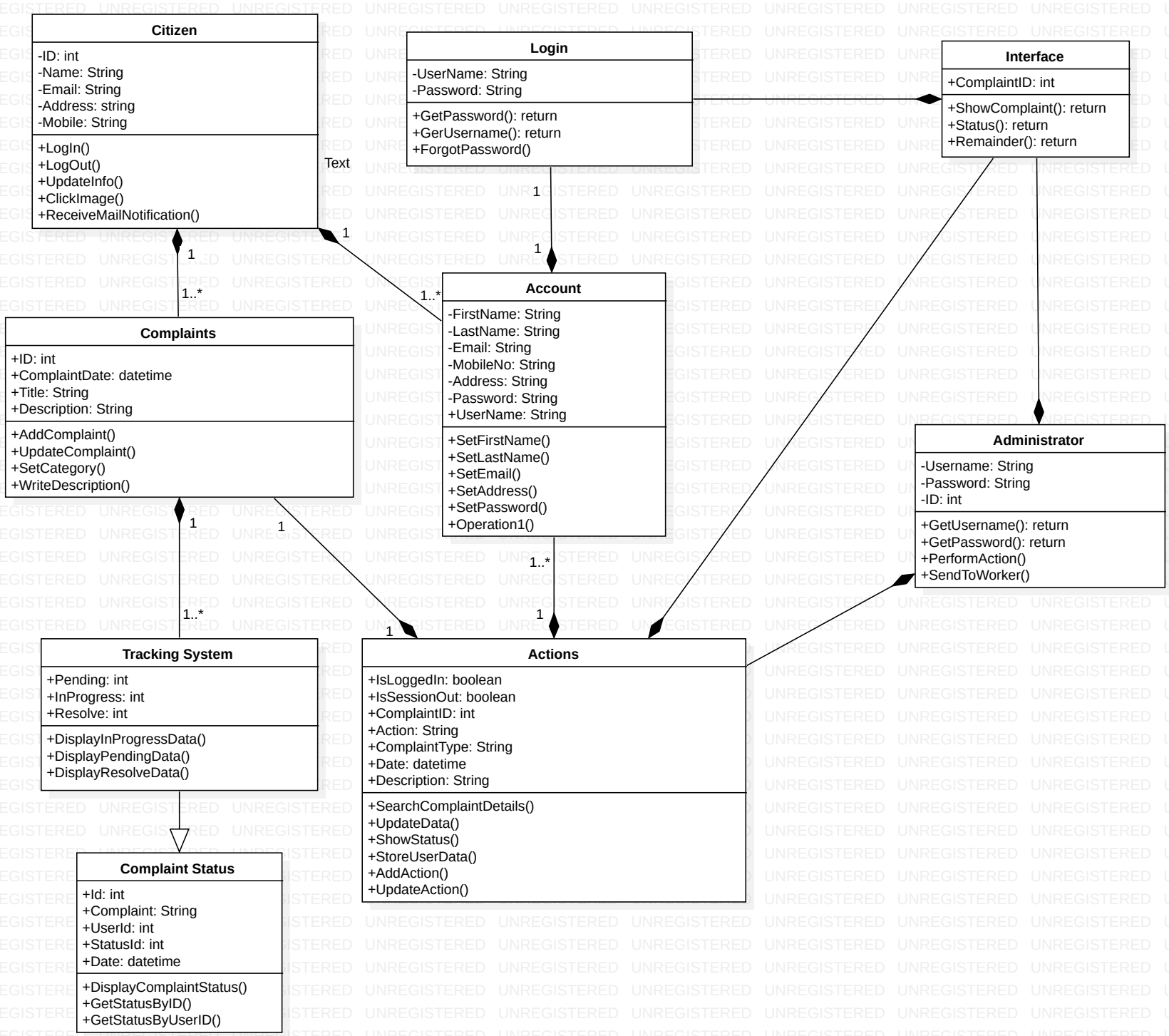
Model::Main


Citizen
-ID: int
-Name: String
-Email: String
-Address: string
-Mobile: String
+LogIn()
+LogOut()
+UpdateInfo()
+ClickImage()
+ReceiveMailNotification()
Text
Login
-UserName: String
-Password: String
+GetPassword(): return
+GerUsername(): return
+ForgotPassword()
Interface
+ComplaintID: int
+ShowComplaint(): return
+Status(): return
+Remainder(): return
Account
-FirstName: String
-LastName: String
-Email: String
-MobileNo: String
-Address: String
-Password: String
+UserName: String
+SetFirstName()
+SetLastName()
+SetEmail()
+SetAddress()
+SetPassword()
+Operation1()
Complaints
+ID: int
+ComplaintDate: datetime
+Title: String
+Description: String
+AddComplaint()
+UpdateComplaint()
+SetCategory()
+WriteDescription()
Administrator
-Username: String
-Password: String
-ID: int
+GetUsername(): return
+GetPassword(): return
+PerformAction()
+SendToWorker()
Tracking System
+Pending: int
+InProgress: int
+Resolve: int
+DisplayInProgressData()
+DisplayPendingData()
+DisplayResolveData()
Actions
+IsLoggedIn: boolean
+IsSessionOut: boolean
+ComplaintID: int
+Action: String
+ComplaintType: String
+Date: datetime
+Description: String
+SearchComplaintDetails()
+UpdateData()
+ShowStatus()
+StoreUserData()
+AddAction()
+UpdateAction()
Complaint Status
+Id: int
+Complaint: String
+UserId: int
+StatusId: int
+Date: datetime
+DisplayComplaintStatus()
+GetStatusByID()
+GetStatusByUserID()
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