Passport Automation System

Passport Automation System
+System Name
+dbConnection

+initialize()
+shutdown()

<<enumeration>>
PassportTyep

+Ordinary
+Diplomatic
+Official
+Emergency
+Temporary
+Child

User
+userid: int
+username: String
+role: String

+Login()
+Logout()

Applicant
+applicantID: int
+name: String
+DOB: date
+nationality: String

+submitApplication()
+updateProfile()

Application
+appID
+appdate: Date
+status: String
+priority: int

+updateStatus()
+validateData()

Passport
+passNo
+issueDate
+expDate: Date
+placeOfIssue
+type

+validate()
+renew()

Admin
+adminlevel
+permissions

+manageUsers()
+generateReports()

Officer
+badgeNo
+dept: String

+processApplication()
+verifyDocs()

Document
+docID: int
+docType: String
+fileName: String
+uploadDate: Date

+verify()

Appointment
+appID: int
+date: Date
+location: String
+status: String
+purpose: String

+scheduleApp()

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