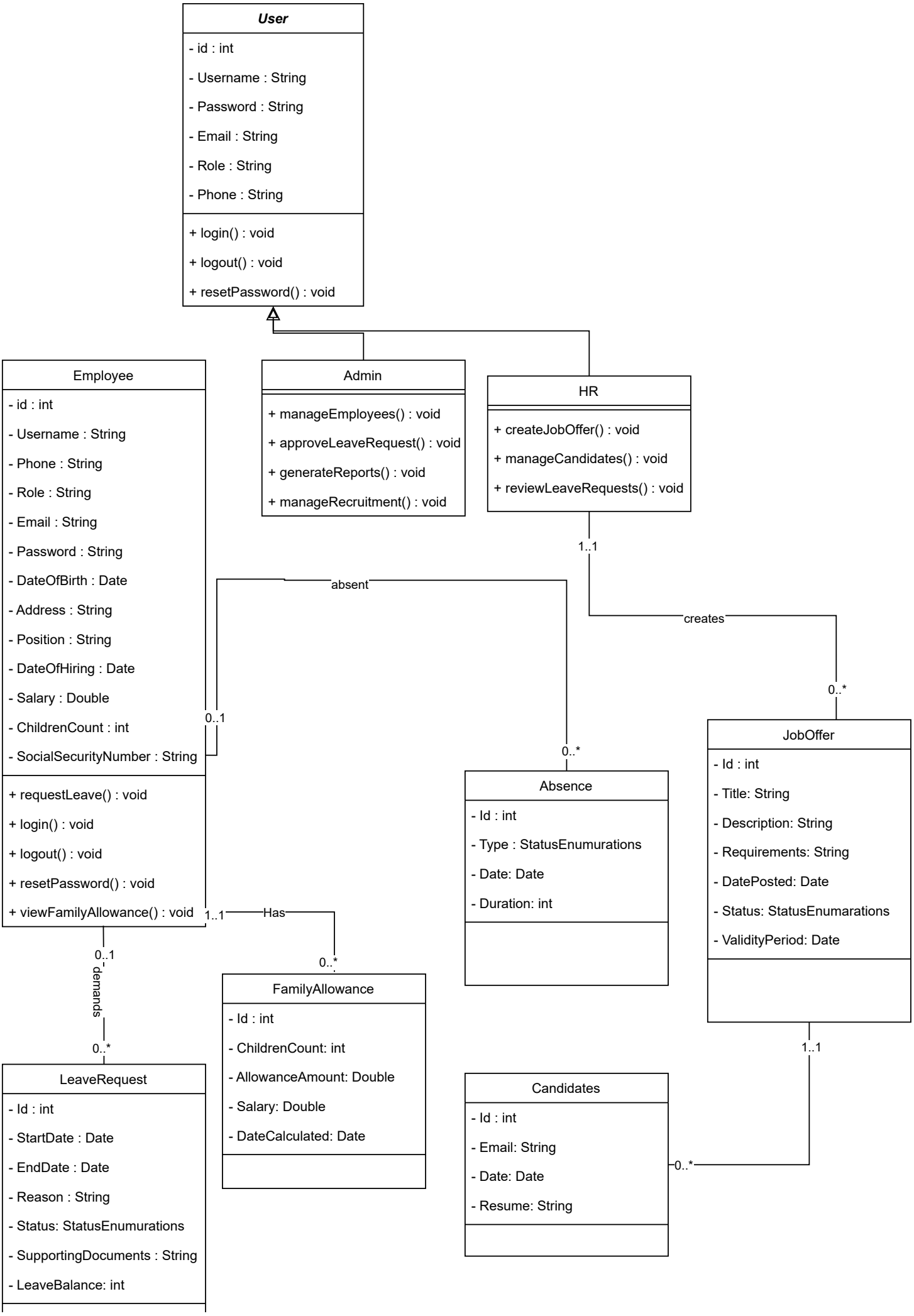
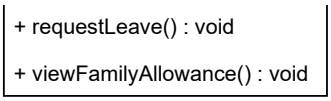

User
- id : int
- Username : String
- Password : String
- Email : String
- Role : String
- Phone : String
+ login() : void
+ logout() : void
+ resetPassword() : void
Employee
- id : int
- Username : String
- Phone : String
- Role : String
- Email : String
- Password : String
- DateOfBirth : Date
- Address : String
- Position : String
- DateOfHiring : Date
- Salary : Double
- ChildrenCount : int
- SocialSecurityNumber : String
+ requestLeave() : void
+ login() : void
+ logout() : void
+ resetPassword() : void
+ viewFamilyAllowance() : void
Admin
+ manageEmployees() : void
+ approveLeaveRequest() : void
+ generateReports() : void
+ manageRecruitment() : void
HR
+ createJobOffer() : void
+ manageCandidates() : void
+ reviewLeaveRequests() : void
1..1
creates
0..*
absent
0..1
0..*
Absence
- Id : int
- Type : StatusEnumurations
- Date: Date
- Duration: int
JobOffer
- Id : int
- Title: String
- Description: String
- Requirements: String
- DatePosted: Date
- Status: StatusEnumarations
- ValidityPeriod: Date
1..1
1..1
Has
0..*
0..1
demands
0..*
FamilyAllowance
- Id : int
- ChildrenCount: int
- AllowanceAmount: Double
- Salary: Double
- DateCalculated: Date
LeaveRequest
- Id : int
- StartDate : Date
- EndDate : Date
- Reason : String
- Status: StatusEnumurations
- SupportingDocuments : String
- LeaveBalance: int
Candidates
- Id : int
- Email: String
- Date: Date
- Resume: String
0..*


+ requestLeave() : void
+ viewFamilyAllowance() : void