The first two or three letters correspond to their initials.

«Enum»
AvailabilityStatus
+ AVAILABLE
+ ON_VACATION
+ ON_LEAVE

«Role»
FlightCrewMember
+ employeeCode: String {Mandatory, ValidIdentifier,Column(unique = true)}
+ phoneNumber: String {Mandatory, ValidPhone, Automapped}
+ languageSkills: String {Mandatory, ValidString(max=255), Automapped}
+ availabilityStatus: AvailabilityStatus {Mandatory, Valid, Automapped}
+ airline: Airline {Mandatory, Valid, ManyToOne}
+ salary: Money {Mandatory, ValidMoney, Automapped}
+ yearsOfExperience: Integer {Optional, ValidNumber, Automapped}

is involved in
1   0..n

«Entity»
ActivityLog
+ registrationMoment: Date {Mandatory, ValidMoment(past = true), Automapped}
+ incidentType: String {Mandatory, ValidString(max=50), Automapped}
+ description: String {Mandatory, ValidString(max=255), Automapped}
+ severityLevel: Integer {Mandatory,ValidNumber(min = 0, max = 10), Automapped}
+ draftMode:boolean{Mandatory, Automapped}

is assigned to
1
0..n

logs activities for
1   0..n

«Entity»
FlightAssignment
+ duty: DutyType {Mandatory,Valid, Automapped}
+ moment: Date {Mandatory,ValidMoment(past = true),Temporal(TemporalType.TIMI
+ currentStatus: AssignmentStatus {Mandatory, Valid, Automapped}
+ remarks: String {Optional, ValidString(max=255), AUtomapped}
+ draftMode:boolean{Mandatory, Automapped}

«Enum»
AssignmentStatus
+ CONFIRMED
+ PENDING
+ CANCELLED

«Enum»
DutyType
+ PILOT
+ CO_PILOT
+ LEAD_ATTENDANT
+ CABIN_ATTENDANT

«Form»
FlightCrewMemberDashboard
+ lastFiveDestinations: List<String>
+ legsWithSeverity0to3: Integer
+ legsWithSeverity4to7: Integer
+ legsWithSeverity8to10: Integer
+ crewMembersLastLeg: List<String>
+ flightAssignmentsByStatus: Map<String, Integer>
+ averageFlightAssignmentsLastMonth: Double
+ minFlightAssignmentsLastMonth: Integer
+ maxFlightAssignmentsLastMonth: Integer