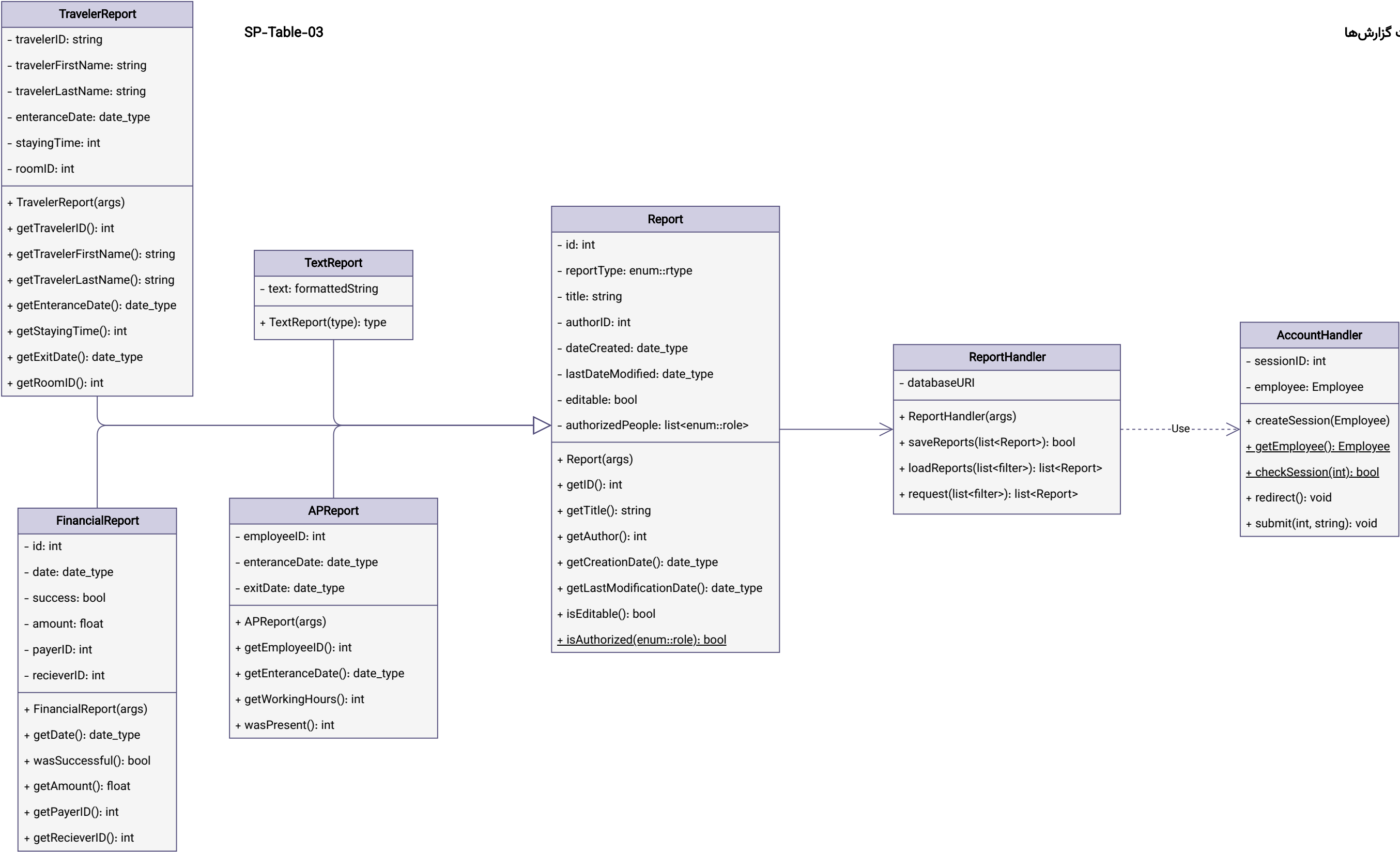
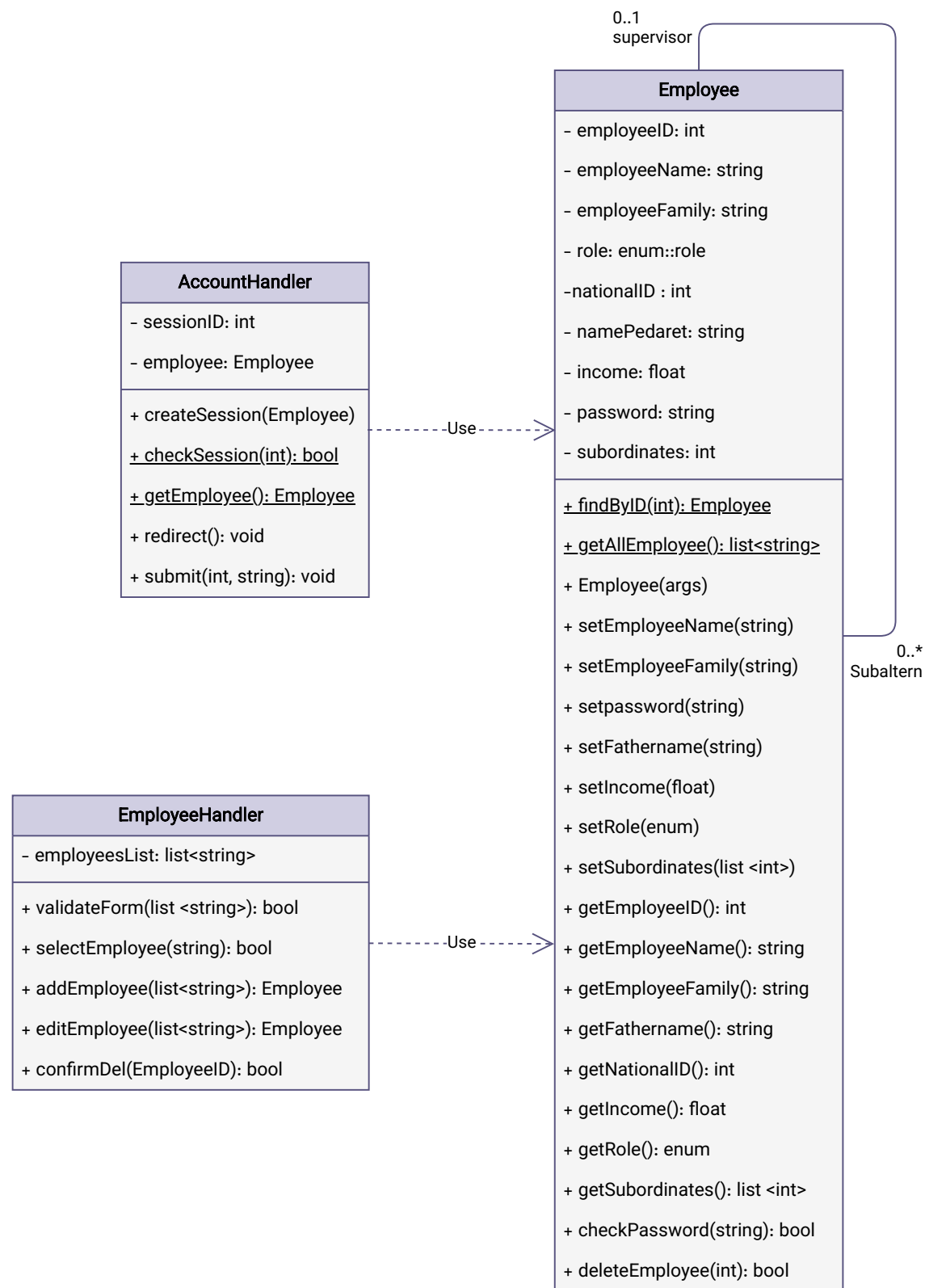


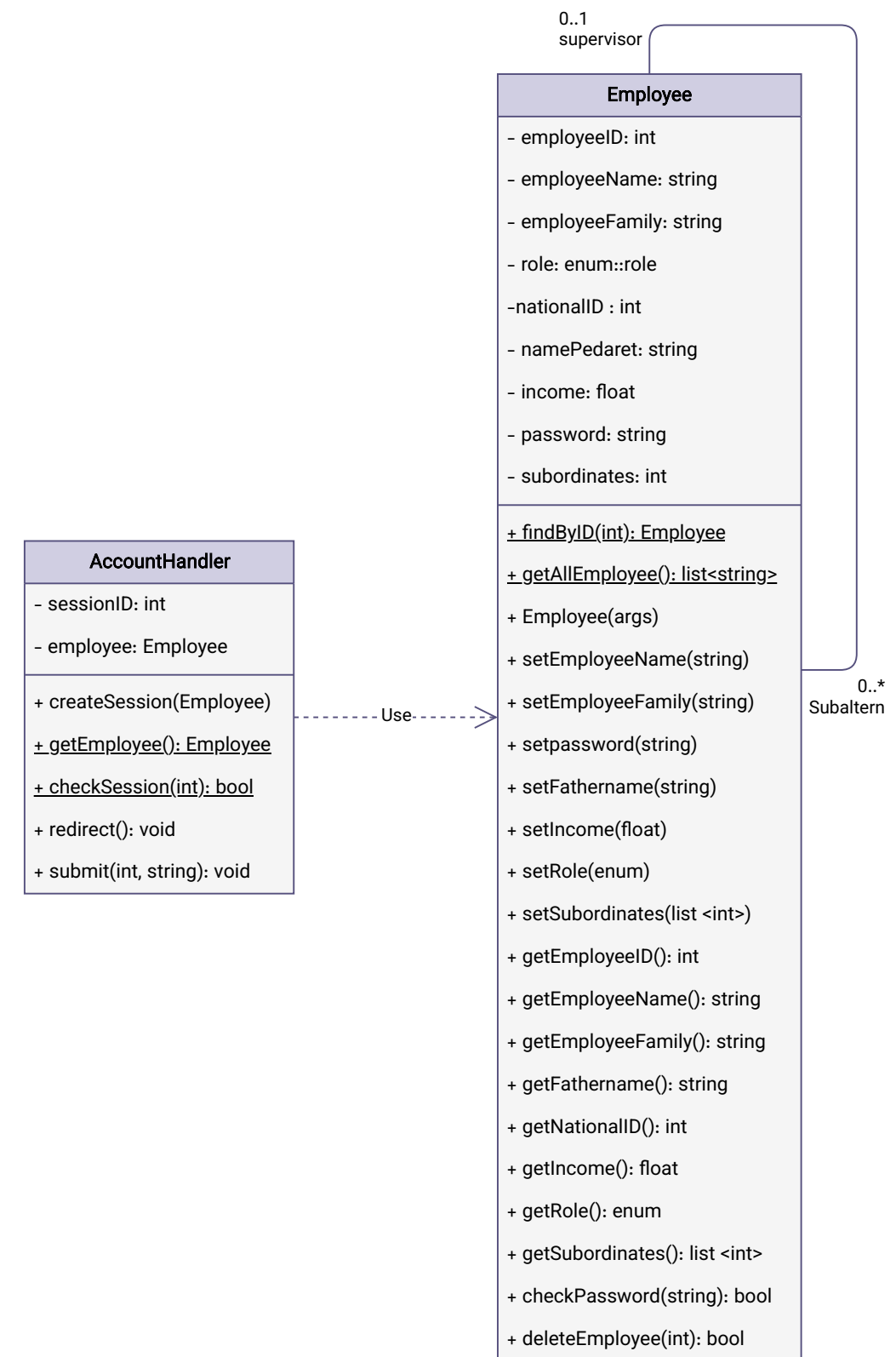
SP-Table-03



## مدیریت کاربران



## احراز هویت



اخبار بازار

NewsFeed
- lastUpdate: date_type
+ getNews(string): string
+ showData(string): void
+ setLastUpdate(date_type): void
+ getLastUpdate(): date_type

Use



API
- url: string
- endpoints: string
- subject: string
+ API(args)
+ formatURL(): string

مشاهده داده‌های آماری

StatisticalReportHandler
- reports: list<Report>
- actions: int
+ graphMaker(actions): void
+ loadReports(): void
+ process(filters, actions): list<list<int>>

Use



ReportHandler
- databaseURI
+ ReportHandler(args)
+ saveReports(list<Report>): bool
+ loadReports(list<filter>): list<Report>
+ request(list<filter>): list<Report>

Presence
- presentPeople: list<int, date_type>
+ setPresence(int, date_type): void
+ getPresence(void): list<int, date_type>

1..1

record

1..1

CardReader
- deviceID: int
+ CardReader(args)
+ setIfExist(string)
+ scanQR(): string

1..1

read ID

1..1

Employee
- employeeID: int
- employeeName: string
- employeeFamily: string
- role: enum::role
-nationalID : int
- namePedaret: string
- income: float
- password: string
- subordinates: int
+ <u>findById(int): Employee</u>
+ <u>getAllEmployee(): list&lt;string&gt;</u>
+ Employee(args)
+ setEmployeeName(string)
+ setEmployeeFamily(string)
+ setpassword(string)
+ setFathername(string)
+ setIncome(float)
+ setRole(enum)
+ setSubordinates(list <int>)
+ getEmployeeID(): int
+ getEmployeeName(): string
+ getEmployeeFamily(): string
+ getFathername(): string
+ getNationalID(): int
+ getIncome(): float
+ getRole(): enum
+ getSubordinates(): list <int>
+ checkPassword(string): bool
+ deleteEmployee(int): bool