TravelerReport				
- travelerID: string	SP-Table-03			مدیت گزارشها
- travelerFirstName: string				
- travelerLastName: string				
- enteranceDate: date_type				
- stayingTime: int				
- roomID: int				
+ TravelerReport(args)		Post d		
+ getTravelerID(): int		Report		
+ getTravelerFirstName(): string	TextReport	- id: int		
+ getTravelerLastName(): string	- text: formattedString	- reportType: enum::rtype		
+ getEnteranceDate(): date_type		- title: string		
+ getStayingTime(): int	+ TextReport(type): type	- authorID: int		AccountHandler
+ getExitDate(): date_type		- dateCreated: date_type	ReportHandler	- sessionID: int
+ getRoomID(): int		- lastDateModified: date_type	- databaseURI	- employee: Employee
	·	- editable: bool	+ ReportHandler(args)	avactaCassian/Franksyss
		- authorizedPeople: list <enum::role></enum::role>	+ saveReports(list <report>): bool</report>	+ createSession(Employee)
		+ Report(args)	+ loadReports(list <filter>): list<report></report></filter>	+ getEmployee(): Employee
		+ getID(): int	+ request(list <filter>): list<report></report></filter>	+ checkSession(int): bool
FinancialReport	APReport	+ getTitle(): string	r request(not inter), not inteport	+ redirect(): void
- id: int	- employeeID: int	+ getAuthor(): int		+ submit(int, string): void
- date: date_type	- enteranceDate: date_type	+ getCreationDate(): date_type		
- success: bool	- exitDate: date_type	+ getLastModificationDate(): date_type		
- amount: float	+ APReport(args)	+ isEditable(): bool		
- payerID: int	+ getEmployeeID(): int	+ isAuthorized(enum::role): bool		
- recieverID: int	+ getEnteranceDate(): date_type			
	+ getWorkingHours(): int			
+ FinancialReport(args)	+ wasPresent(): int			
+ getDate(): date_type	· mast researcy. and			
+ wasSuccessful(): bool				
+ getAmount(): float				
+ getPayerID(): int				

+ getRecieverID(): int

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>>



ReportHandler

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

ثبت حضور و غیاب

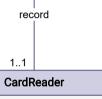
Presence

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



- deviceID: int

presentPeople: list<int, date_type>



- read ID 1..1 + CardReader(args)
- + setIfExist(string)
- + scanQR(): string

Employee

- employeeID: int
- employeeName: string
- employeeFamily: string
- role: enum::role
- -nationalID : int
- namePedaret: string
- income: float
- password: string
- subordinates: int
- + findByID(int): Employee
- + getAllEmployee(): list<string>
- + 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