JobCom

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System Mgr

+ login() : boolean

+ compareJobs(Job, Job) : list(Job)

+ offersAvailable() : boolean

+ currentJob() : Job

+ listJobs() : list(Job)

+ createJobOffer(Job) : void

+ createCurrentJob(Job) : void

+ updateCurrentJob(Job) : void

+ comparisonPossible() : boolean

+ updateComparisonSettings() : void

Has
Jobs

1

0..*

Job

- title: string

- company: string

- city: string

- state: string

- costOfLiving: int

- yearlySalary: float

- yearlyBonus: float

- stockAward: float

- relocationStipend: float

- holidays: int

- currentJob: boolean

+ insert() : void

+ update() : void

+ delete() : void

+ getCurrentJob() : Job

+ getJob() : Job

+ getJobs() : list(Job)

1

1

Comparison Settings

- yearlySalary: int

- yearlyBonus: int

- stockAward: int

- relocationStipend: int

- holidays: int

+ update(
    int yearlySalary,
    int yearlyBonus,
    int stockAward,
    int relocationStipend,
    int holidays) : void

+ getComparisonSettings():
    Comparison_Settings