## Employee <<abstract>>

# id : int # name: String # dob : String

+ Employee(name: String, id: int, dob: String)

+ pay(): void

+ calcPay(): double // abstract

+ toString(): String

## PartTimeEmployee

hourlyRate: doublenumOfHours: double

+ PartTimeEmployee(name: String, id: int, dob: String,

hourlyRate: double)

+ calcPay(): double // overridden

+ setNumOfHours(numOfHours: double): void

## FullTimeEmployee

- salary: double

- RATE: int = 26 // static

+ PartTimeEmployee(name: String, id: int, dob: String, salary:

double)

+ calcPay(): double // overriden