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| --- |
| **Employee <<abstract>>** |
| # id : int  # name: String  # dob : String |
| + Employee(name: String, id: int, dob: String)  + pay(): void  *+ calcPay(): double // abstract*  + toString(): String |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| |  | | --- | | **PartTimeEmployee** | | * hourlyRate: double * numOfHours: 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 | |