## EmployeeInheritanceTest

+main(String[] args): void

+printMonthlyPaymentSlip(p: ArrayList<Employee>): void

## \_ ... .

-fullName: String

-age: int

-department: String-performanceScore: int

«constructor»+Enployee(fullName: String, age: int, department: String, performanceScore: int)

**Employee** 

+getFullName(): String

+setFullName(fullName: String): void

+getAge(): int

+setAge(): void

+getDepartment(): String

+setDepartment(department: String): void

+getPerformanceScore(): int

+setPerformanceScore(performanceScore: int): void

+getMonthlyPayment(): void

## HourlyEmployee

-workingSeesionsPerMonth: int

-WORKING\_TIME: int = 8

-MIN\_HOURLY\_WAGE\_RATE: float = 50

«constructor»+Enployee(fullName: String, age: int, department: String, workingSeesionsPerMonth: int, performanceScore: int)

+calculatePersonalHourlyWage(): float

+getMonthlyPayment(): void

## PermanentEmployee

-salary: float

-socialSecurityRemittance: float

«constructor»+Enployee(fullName: String, age: int, department: String, performanceScore: int, salary: int)

+getMonthlyPayment(): void

+getSalary(): float