## Company -companyName: String -employeeArray: Employee [0..9] +Company() +Company(String) +addEmployee(String) +getEmployee(int): Employee +getTotalNumberOfEmployees(): int +getTotalPayroll(): double +toString(): String 1... Employee -name: String -IDNum: int +nextIDNum: int = 1000 +Employee() +Employee(String, int) +getName(): String +setName(String) +getEmployeeID(): int +setEmployeeID(int) +getNextID(): int +setNextID(int) +computePay(): double +toString(): String SalariedEmployee HourlyEmployee -weeklySalary: double -hourlyRate: double -hrsWorked: double +SalariedEmployee() +SalariedEmployee(String, int, double) +HourlyEmployee() +getWeeklySalary(): double +HourlyEmployee(String, int, double, double) +getRate(): double +setWeeklySalary(double) +computePay(): double +setRate(double) +getHoursWorked(): double +toString(): String +setHoursWorked(double) +computePay(): double +toString(): String CommissionedEmployee -weeklySales: double -commisionPercentage: double +CommissionedEmployee() +CommissionedEmployee(String, int, double, double, double) +getWeeklySales(): double +setWeeklySales(double) +getCommissionPercent(): double +setCommissionPercent(double) +computePay(): double +toString(): String