Employee Management System

Employee (A)

-name : String
-id : int
-jobTitle : String

+Employee(id: int, name: String, jobTitle: String)
+getSubName() : String
+getId() : int
+getName() : String
+getJobTitle() : String
+getDetails() : String
+*calculateSalary() : double*
+*getFullDetails() : String*

AdminstratorDATA (C)

~adminData : HashMap<String, String>

+AdminstratorDATA()

Manager (C)

-baseSalary : double
-bonus : double

+Manager(id: int, name: String, jobTitle: String, baseSalary: double, bouns: double)
+calculateSalary() : double
+getFullDetails() : String

Intern (C)

-fixedStipend : double

+Intern(id: int, name: String, jobTitle: String)
+calculateSalary() : double
+getFullDetails() : String

Engnieer (C)

-hourlyRate : double
-hoursWorked : int

+Engnieer(id: int, name: String, jobTitle: String, Rate: double, hours: int)
+calculateSalary() : double
+getFullDetails() : String