Observable

Employee

- name : String
- ID : int
- jobTitle : String
- salary : double
- observers : ArrayList<Observer>

+ <<constructor>>
Employee(name:String, ID:int,
jobTitle:String, salary:int)
+ getName() : String
+ setName(name:String) : void
+ getID() : int
+ setID(ID:int) : void
+ getJobTitle() : String
+ setJobTitle(jobTitle:String) : void
+ getSalary() : double
+ setSalary(salary:double) : void
+ addObserver(o:Observer) : void
+ deleteObserver(o:Observer) : void
+ notifyObservers() : void

EmployeeController

- employee : Employee
- webView : WebView

+ <<constructor>>
Controller(employee:Employee,
webView:WebView)
+ getEmployeeName() : String
+ setEmployeeName(name:String) : void
+ getEmployeeID() : int
+ setEmployeeID(ID:int) : void
+ getEmployeeJobTitle() : String
+ setEmployeeJobTitle(obTitle:String) : void
+ getEmployeeSalary() : double
+ setEmployeeSalary(salary:double) : void

<<interface>>
Observer

EmployeeView

- frame : JFrame
- nameLabel : JLabel
- IDLabel : JLabel
- jobTitleLabel : JLabel
- salaryLabel : JLabel

+ <<constructor>>
WebView(controller:Controller)
- createUI() : void
+ display(employee:Employee)
+ update(employee:Observable,
arg:Object) : void