Employee

empNum : int
name: string
strAddress string
phone: sting

+ Employee ( ):
+ Employee (int, string, string, string) :
+ getEmpNum ( ): int
+ getName( ): string
+ getstrAddress( ): string

+ getPhNum ( ): string
+ setEmpNum (int):
+ setName (string):
+ setStrAddress (string):
+ setPhNum (phone):

+ calcPay ( ): double
+ readData ( ):
+ writeData ( ):

HourlyEmployee

- hrsWorked : double
- hrlyWage: double

+ HourlyEmployee () :
+ HourlyEmployee (int, string, string, string,
double double) :

+ getHrsWorked ( ): double
+ getHrlyWage ( ): double

+ setHrsWorked (double):
+ setHrlyWage (double):

+ calcPay ( ) : double
+ readData (ifstream&):
+ writeData (string, Hourly):

SalariedEmployee

- weeklySal : double

+ SalariedEmployee ( ) :
+ SalariedEmployee (int, string, string,
string, double,) :

+ getWeeklySal ( ): double

+ setWeeklySal (double):

+ calcPay ( ) : double
+ readData (ifstream&):
+ writeData (string, Salaried):