



Add emp → Employee = new Hourly/Salaried
Add to JSON

Delete → Remove from JSON

Post a time card

→ emp id → Calculate salary
→ Add to particular emp in JSON

Commission

Calculate Commission
→ Add to payroll

Union money

→ Subtract value from each employee of reg

Chg emp

Payroll →

Employee

id
 name
 address
 union fees
 Union (unions)
 Schedule for
 method of payment

payday (pay last day)
 salary
 deductions
 commission rate
 method of payment

interface

Add employ

Employee → Interface

Variables

id
 name
 address
 unions
 deduction
 method of payment

is pay day ()
 get pay ()
 add salary ()
 deduct
 add money ()

Hourly Employee

1) Rate
 add to salary all
 time cards

select
 1) Commission rate
 Add commission to salary
 Pay only on payday

Add employ → use Employee e = new Hourly
 Delete → Take Emp ID → delete from ID

Post Invoice

Time cost

date

hours

emp ID

Post Sales Receipt

emp ID

hours

date

Net Invoice = new ()

New Census =

Add to salary

Union Induction

emp ID

date

hours

When payroll runs this
are transferred to the
deduction of each employee

Salary

Chase employs

Full Payroll

Take the cost till determined and add to salary

date

commissary

union day

deductions

For each employee (all employees) if you get pay

and set salary/deductions

if month ends
credit salary to monthly people