

Employee

by hour

{hourly rate - field}

→ Submit daily time card

- date

- No. of hours worked

8 hours

8 or more hrs

(1 time)

(1.5 times)

of rate paid

Are Paid every Friday

flat salary

{Month salary - field}

Paid on first
Working day
of Month

Selected employees

paid a Commission

- Submit Sales
receipts

{Commission Rate
- field}

Paid every other
Friday

Payment

Methods

Pay checks

to postal office

held for pickup by the
paymaster

Bank account deposits

Employee

emp Id

name

address

Card number

Method
Schedule

Printer

→ To print details

Pay Check

Payment Classification

Payment Schedule

Payment Method

Boolean is Pay Date ()

}

Local Date Time

Start Date of Pay Period

Pay check Update on Pay Day.

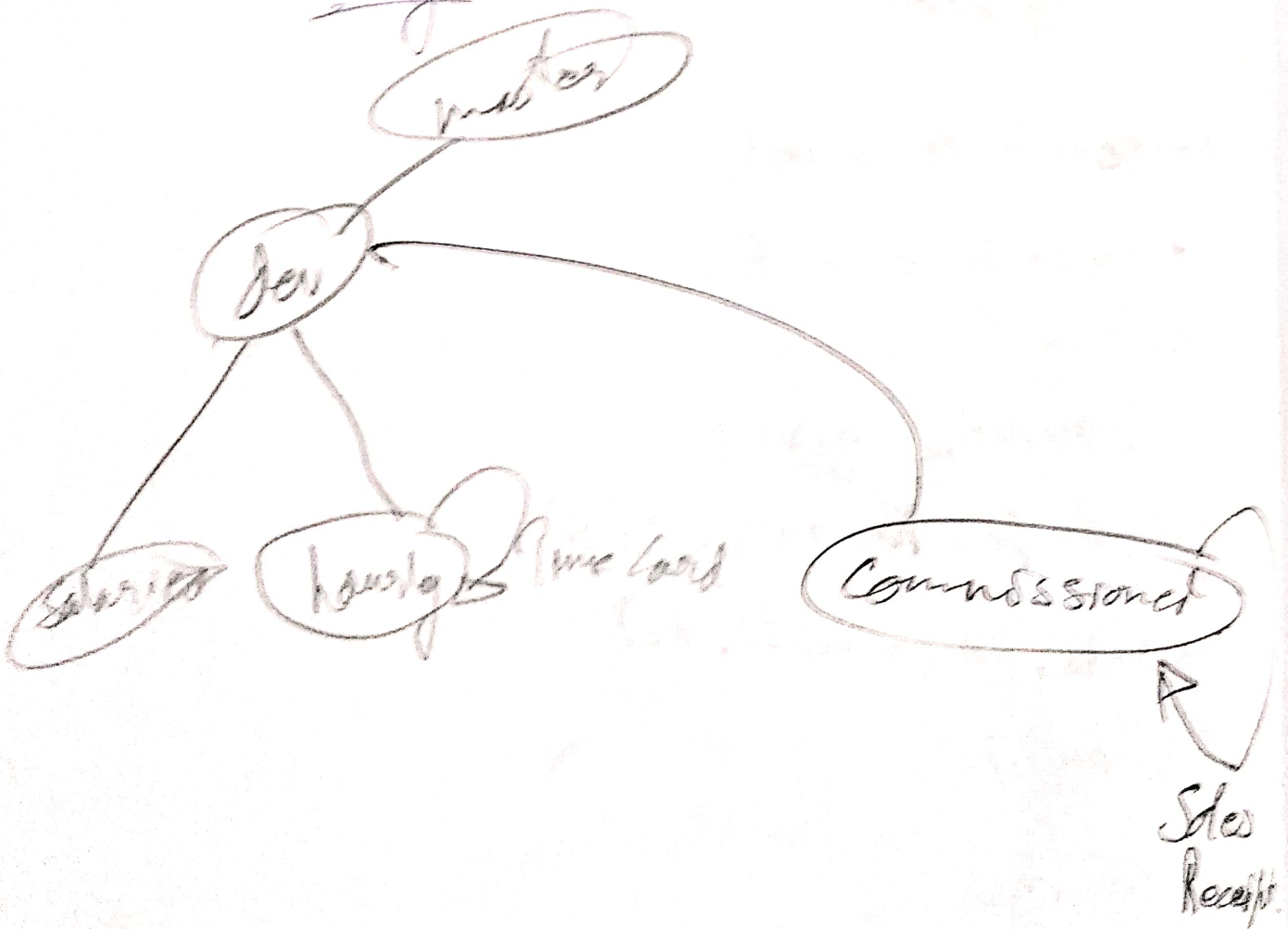
Paycheck

— pay Date
— start Date

— gross pay / payment / No Deductions

— Deductions

— net pay



Transaction Indonesia

(class)

Pay day Transaction

Constructor { Paydate
 { database
private paychecks
create() {

check → is Pay Date (paydate)

for every employ e in db.

If Yes : no

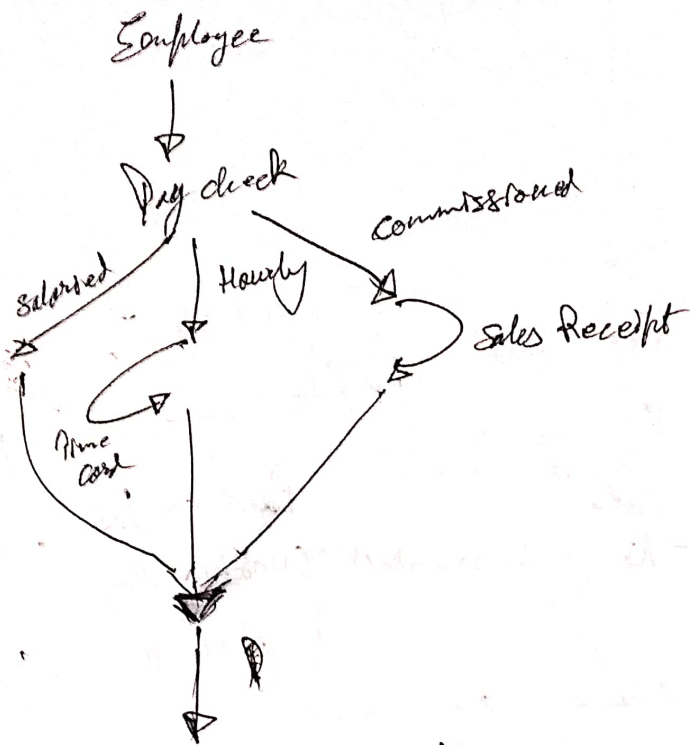
Start date → from e

paycheck pc = New Paycheck(Sd, Pd)

paychecks.put (e empId, pc)

} e pay Day (pc);

public Paycheck return type get Paycheck (int empId)
return paychecks.get (empId)



Payment Schedule

- Weekly
- Bi Weekly
- Monthly

Database

Payment Method

- Bank Transfer
- Postal Address
- Hold by Master

Transact

Pay Day Transact

for Pay Date

get list of employees to be paid

Pay checks for pay date

Final Payment Calculation