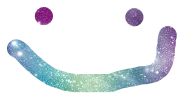
Calculate the monthly income of an employee

* Pull up employee information
  1. Make a call to an api
  2. Store json in variable
* Figure out if employee is salaried or hourly
* If salaried:
  1. Figure out yearly salary
  2. Write down yearly salary
  3. Pull out calculator
  4. Put yearly salary in calculator
  5. Divide by 12
  6. Write down result. This is the monthly income.
* If hourly:
  + Figure out how many hours employee has worked this month
  + Write down figure
  + Figure out hourly wage
  + Write down figure
  + Pull out calculator
  + Put figure for hours worked in calculator
  + Multiply by hourly wage figure
  + Write down result. This is his monthly wage.

Start

Write “select option 1 if employee is salaried pr 2 if employee is hourly”

Define option

Read option

If option = 1

Write “what is the net yearly salary for the employee?”

Define salary

Read salary

Redefine salary as salary divided by 12

Write “monthly salary is (salary variable)”

If option = 2

Write “how many hours did the employee work?”

Define hours

Read hours

Write “how much does the employee make per hour”

Define wages

Read wages

define monthlySalary = hours\*wages

write “monthly take home is: “ monthlySalary

if option is invalid

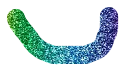
Write (“invalid option selected”)

Loop to start

End

Text

Description automatically generated



output.



Ask user if the employee Is salaried

Ask yearly net salary

Divide yearly salary by 12 to get output

Multiply wage and hours then subtract taxes

Ask hours worked

output.

Ask hourly wage

Else

If

(salaried)

store option selected in bool