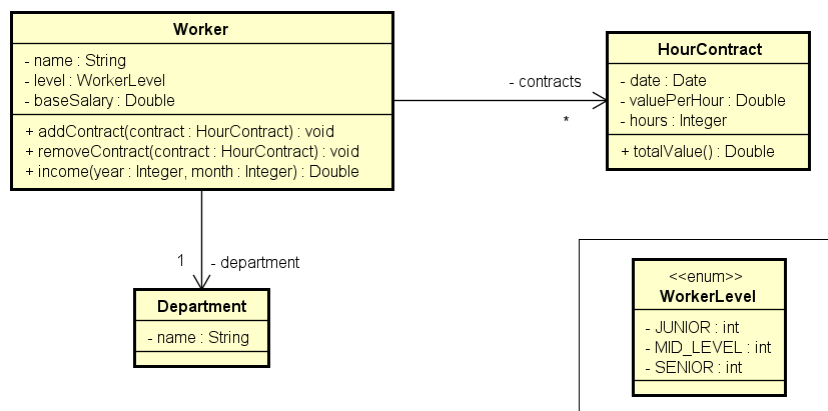


Exercício resolvido 1

<http://educandoweb.com.br>

Prof. Dr. Nelio Alves

Ler os dados de um trabalhador com N contratos (N fornecido pelo usuário). Depois, solicitar do usuário um mês e mostrar qual foi o salário do funcionário nesse mês, conforme exemplo (próxima página).

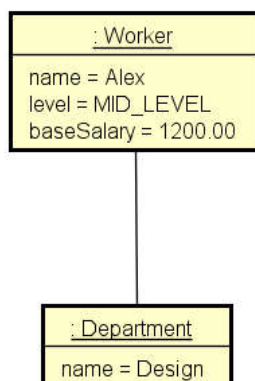


```
Enter department's name: Design
Enter worker data:
Name: Alex
Level (Junior/MidLevel/Senior): MidLevel
Base salary: 1200.00
How many contracts to this worker? 3
Enter #1 contract data:
Date (DD/MM/YYYY): 20/08/2018
Value per hour: 50.00
Duration (hours): 20
Enter #2 contract data:
Date (DD/MM/YYYY): 13/06/2018
Value per hour: 30.00
Duration (hours): 18
Enter #3 contract data:
Date (DD/MM/YYYY): 25/08/2018
Value per hour: 80.00
Duration (hours): 10

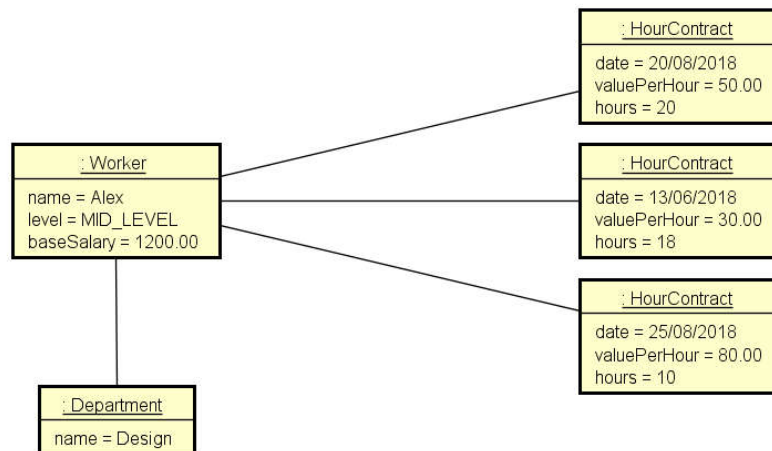
Enter month and year to calculate income (MM/YYYY): 08/2018
Name: Alex
Department: Design
Income for 08/2018: 3000.00
```

<https://github.com/acenelio/composition1-csharp>

Objects in memory:



Objects in memory:



Exercício resolvido 2 (demo StringBuilder)

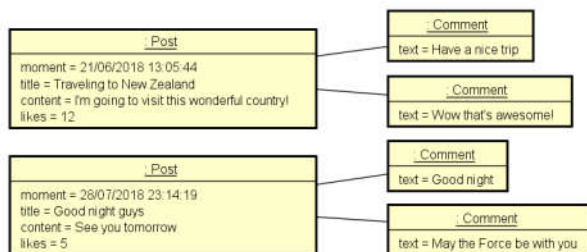
<http://educandoweb.com.br>

Prof. Dr. Nelio Alves

Instancie manualmente os objetos mostrados abaixo e mostre-os na tela do terminal, conforme exemplo.



Console output:



```
Traveling to New Zealand
12 Likes - 21/06/2018 13:05:44
I'm going to visit this wonderful country!
Comments:
Have a nice trip
Wow that's awesome!

Good night guys
5 Likes - 28/07/2018 23:14:19
See you tomorrow
Comments:
Good night
May the Force be with you
```

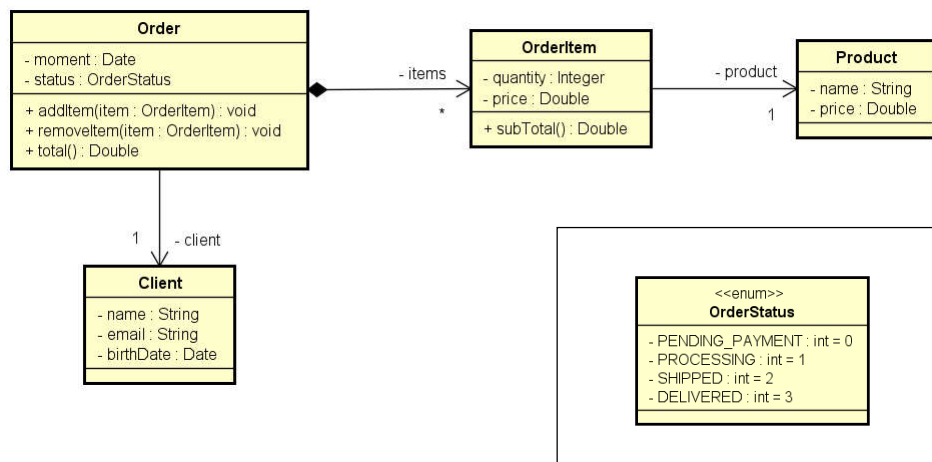
<https://github.com/acenelio/composition2-csharp>

Exercício de fixação

<http://educandoweb.com.br>

Prof. Dr. Nelio Alves

Ler os dados de um pedido com N itens (N fornecido pelo usuário). Depois, mostrar um sumário do pedido conforme exemplo (próxima página). Nota: o instante do pedido deve ser o instante do sistema: `DateTime.Now`



Enter cliente data:

Name: **Alex Green**

Email: **alex@gmail.com**

Birth date (DD/MM/YYYY): **15/03/1985**

Enter order data:

Status: **Processing**

How many items to this order? **2**

Enter #1 item data:

Product name: **TV**

Product price: **1000.00**

Quantity: **1**

Enter #2 item data:

Product name: **Mouse**

Product price: **40.00**

Quantity: **2**

ORDER SUMMARY:

Order moment: 20/04/2018 11:25:09

Order status: Processing

Client: Alex Green (15/03/1985) - alex@gmail.com

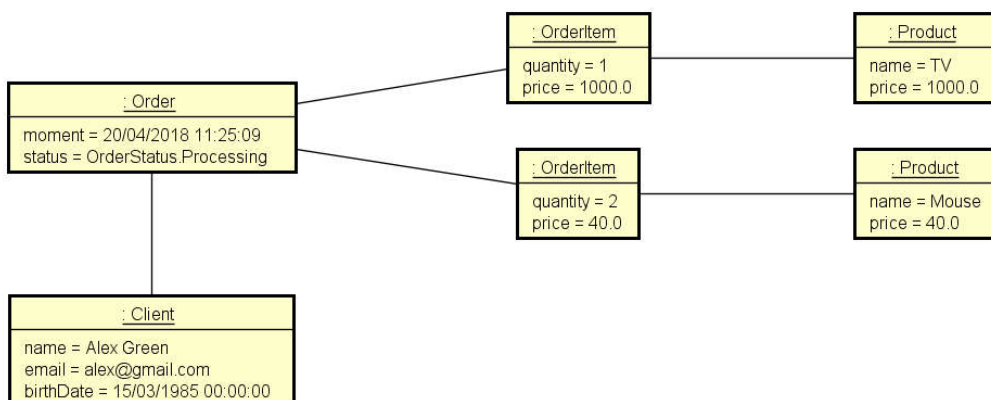
Order items:

TV, \$1000.00, Quantity: 1, Subtotal: \$1000.00

Mouse, \$40.00, Quantity: 2, Subtotal: \$80.00

Total price: \$1080.00

Você deverá instanciar os objetos em memória da seguinte forma:



<https://github.com/acenelio/composition3-csharp>