

Frontline Education Code Challenge

Parameters

1. Should be solved in a language which demonstrates your skill for the position you have applied.
2. Deliver a working runnable solution and include a copy of the source code.
3. Write code typical of something we would be proud to have in Frontline software in production.
4. You will need to independently overcome any challenges you face in delivery.
5. If applicable, please list your assumptions.

Problem to Solve

Convert the string:

```
"(id,created,employee(id,firstname,employeeType(id), lastname),location)"
```

to the following output

id

created

employee

- id

- firstname

- employeeType

-- id

- lastname

location

Bonus (output in alphabetical order):

created

employee

- employeeType

-- id

- firstname

- id

- lastname

id

location