

Oracle
Practice
GitHub

Name: _____
Class: _____
Date: _____

Work in a team (2-3 students)!!!

Every student should create an account on github.com:

```
*) firstname_lastname fritz_huber  
*) firstname_lastname alex_hanson
```

`fritz_huber`

Create a repository `huber_product`.

`fritz_huber`

Add the following Java class:

Product
- name: String = "Coca Cola"
+ Product(...)
+ get()/set()

Upload the files on the github server to the repository `huber_product`.

`alex_hanson`

Add the Java class:

Company
- products: ArrayList
+ Company(...)

Upload the files on the github server to the repository `huber_product`.

`fritz_huber`

Fetch and merge the repository

`alex_hanson`

Fetch and merge the repository

`fritz_huber`

Change the following Java classes:

Product
- name: String = "Coca Cola"
+ Product(...)
+ get()/set()

Company
- products: ArrayList
- name: Sting = "IBM"
+ Company(...)

Upload the files on the github server to the repository `huber_product`.

fritz huber

Change the following Java classes:

Product
- name: String = "Coca Cola"
- price: float = 10
+ Product(...)
+ get()/set()

Company
- products: LinkedList
- name: Sting = "IBM"
+ Products(...)

Upload the files on the github server to the repository `huber_product`.

alex hanson

Change the following Java classes:

Product
- name: String = "Coca Cola"
- onStock: boolean = true
+ Product(...)
+ get()/set()

Company
- products: TreeSet
+ Products(...)

Upload the files on the github server to the repository `huber_product`.

fritz huber

Change the following Java classes:

Product
- name: String = "Coca Cola"
- price: float = 10
- id: int
+ Product(...)
+ get()/set()

Company
- products: LinkedList
- name: Sting = "IBM"
+ Products(...)

Upload the files on the github server to the repository `huber_product`.