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# IoC



- ◆ In this lab, you are responsible to implement IoC (Inversion of control). We want you to understand how you will initialise objects using bean and configuration.

# Problem

- ◆ In this project there are 2 important beans that you need to initialize: **Saving** and **Current**
- ◆ You are not allowed to change anything on these 2 classes.
- ◆ When you run the application you will see an exception **No qualifying bean of type...**
- ◆ After this bean initialise exceptions, you might see another weird exception. We also want you to understand and solve that exception.



# Solution

## How are you going to solve this problems ?

Absolutely you can find several solutions for this problem but we want you to solve this problem using **@Bean** annotation. Other solutions can be good but in this point we want to see you can use **@Bean** because later we will use this annotation too much.

### Hint:

After solving bean problem, you can get **NullPointerException**, if you do not initialize classes properly

Good  
Luck!

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