Testing Spring

Beginner to Guru

TDD 8 - Making Objects

TDD To-Do List

- $5 + 10 CHF = $10 (with rate of 2:1)

- ~~$5 * 2 = $10~~

- ~~Make "amount" private~~

- ~~Dollar side effects?~~

- Money Rounding?

- ~~equals()~~

- hashCode()

- Equal Null

- Equal Object

- ~~5 CHF * 2 = 10 CHF~~

- **Dollar/Franc Duplication**

- ~~Common equals()~~

- Common times()

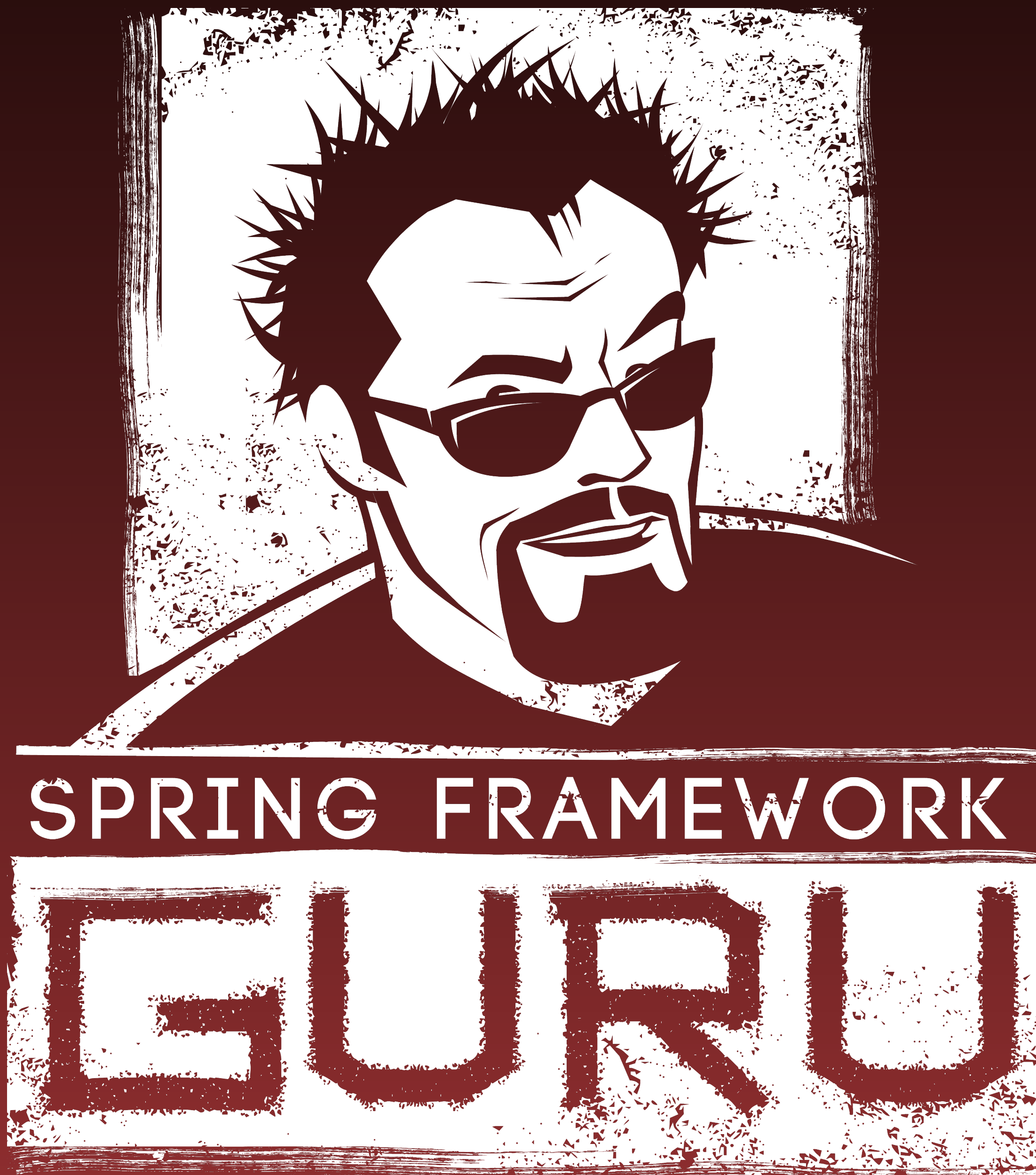- ~~Compare Francs With Dollars~~

- Currency

Makin' Objects

- The two subclasses of Money (Dollar & Franc) are nearly the same

- Goal is to refactor them out of existence - in a TDD way

- First step is to reduce the direct references to the subclasses

- We can create a factory method on Money to return Dollars and Francs

- This is an incremental step

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- Delete testFrancMultiplication?

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