



# Testing Spring

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Beginner to Guru

TDD 5 - Franc-ly Speaking



## TDD Cycle Revisited

- Write a Test
- Make it compile
- Run to see that it fails
- Make it run
- Remove duplication / Make it right

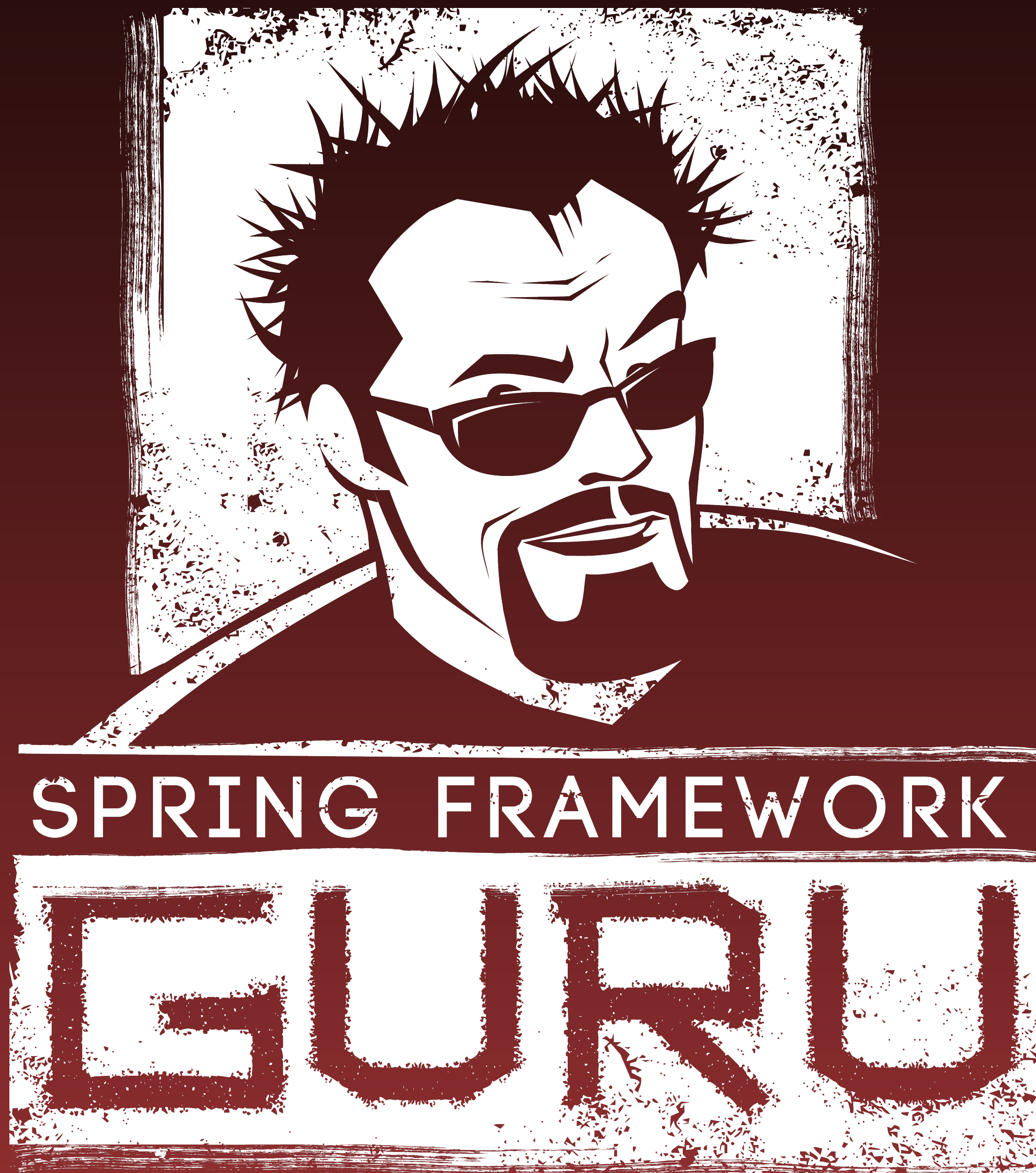




## TDD To-Do List

- $\$5 + 10 \text{ CHF} = \$10$  (with rate of 2:1)
- ~~$\$5 * 2 = \$10$~~
- ~~Make "amount" private~~
- ~~Dollar side effects?~~
- Money Rounding?
- ~~equals()~~
- hashCode()
- Equal Null
- Equal Object
- **$5 \text{ CHF} * 2 = 10 \text{ CHF}$**







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- ~~$5 \text{ CHF} * 2 = 10 \text{ CHF}$~~
- Dollar/Franc Duplication
- Common equals()
- Common times()





