

Home assignment - *Gilded Rose* refactoring

Do GildedRose refactoring kata in your language/platform of choice:

<https://github.com/emilybache/GildedRose-Refactoring-Kata>

Detailed requirements can be found here:

<https://github.com/emilybache/GildedRose-Refactoring-Kata/blob/master/GildedRoseRequirements.txt>

Make code readable and maintainable by refactoring existing solution.

Refactoring can take unlimited time, so we recommend spending around 4 hours on this task. To save time, you can communicate your ideas using pseudo code, diagrams or comments.

Additional requirements:

- Application type – **console application** or **a class covered with tests**.
- Algorithm correctness must be ensured by covering it with automated **unit tests**.
- Source code should be provided in **public repository** (*github.com*, *bitbucket.org*, etc.)
- Try committing early and often.
- Comment shortcuts you take when you have an idea for better implementation.
- Don't hesitate to use new language features where it makes sense.