## **Homework**

As mentioned in the introduction video, the repository with homework is located on Github <a href="https://github.com/dotnetos/procsharp9-course">https://github.com/dotnetos/procsharp9-course</a>.

- Provided materials are licensed under the license. Please read it before using
- Homework challenges are self-assignment tasks. Feel free to fork the repository and complete them on your own

Open solution for Module 1 and go to the InitOnly project. Your job is:

- 1. Add missing constrain requirement to the CarFactory. CreateCar to use an object initializer
- 2. Implement ICar interface on the Toyota class
- 3. Implement car immutability by introducing init accessors to the properties

Dotnetos - <u>procsharp9.com</u>

## **Materials**

- https://anthonygiretti.com/2020/06/17/introducing-c-9-records/
  https://docs.microsoft.com/en-us/dotnet/csharp/language-reference/proposals/csharp-9.0/records
- https://www.thomasclaudiushuber.com/2020/09/01/c-9-0-records-work-with-immutable-dataclasses/

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## Records

## will come back

in the next module

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