

# Nextjs Course

## Lab 2

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1- Continue on our car agency project

2- Using this api GET <https://myfakeapi.com/api/cars/>

Fetch data (Server Side) and show them as a grid

3- Handle Loading and Error states

4- Create a form to add a new car including validations on inputs and proper error messages

Note: use form action and form status hooks

5- Implement Cookie Authentication

- (1) Register a new user
- (2) Login
- (3) Logout
- (4) Verify Cookie to maintain authenticated user session
- (5) Protect your cars index page to be viewed only by an authenticated user