This Cheat-Sheet belongs to the Laravel-Beginner-Course on Udemy: https://www.udemy.com/course/laravel-7-for-beginners-practical-course

REST Crud Challenge: Create a CRUD for tags

- 1. In /resources/views/layouts/app.blade.php add the navigation for "Tags", next to "Hobbies" on the right. Use a wildcard (with *) for the highlight.
- 2. Create a resource route in /routes/web.php for the tags.
- 3. Create all files with php artisan make:model Tag -a.
- 4. Fill in the migration file for the tags table we need the 2 fields "name" and "style" which are both Strings. Run the migration with php artisan migrate.
- 5. In the new database table create 2 test records:
 - name: 'Sports', style: 'primary' name: 'Relaxation', style: 'secondary'
- 6. Copy the folder /resources/views/hobby completely into /resources/views/tag
- 7. Copy and adapt the "fillable" settings from the Hobby model into the Tag model.
- 8. Fill all the function in TagController (app/Http/Controllers/TagController). Tipp: Copy the contents of each function from the HobbyController one by one into the TagController and adapt them. Caution! You do NOT need to do the show() method! :-)
- 9. Adapt all the views for the tags. Delete the show.blade.php because we do not need it. We only need the index, create and the edit-view! Adapt the forms and the HTML, in the Index-View remove the links to the show-view, and take care that all buttons and links are correct.