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Kelas : PW 1

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1. Buat Middleware menggunakan CLI

```
≥ powershell + ∨ □ 🛍 ···
PS C:\laragon\www\project6_perbaikan\jquery-project-misyhel\ecommerce\e-commerce> php artisan make:middleware CheckAuthenticated
 ERROR Middleware already exists.
PS C:\laragon\www\project6_perbaikan\jquery-project-misyhel\ecommerce\e-commerce>
```

2. Membuat middlware di app/Http/Middleware/CheckAuthenticated.php

```
4.
5.
    namespace App\Http\Middleware;
6.
use Closure;
8. use Illuminate\Http\Request;
9. use Symfony\Component\HttpFoundation\Response;
10. use Illuminate\Support\Facades\Auth;
11. class CheckAuthenticated
12. {
13.
14.
15.
        * @param \Illuminate\Http\Request $request
16.
17.
         * @param \Closure(\Illuminate\Http\Request):
18.
19.
20.
        public function handle(Request $request, Closure $next): Response
21.
22.
            if (!Auth::check()) {
23.
                return redirect()->route('login');
25.
26.
27.
28.
            return $next($request);
29.
30. }
```

3. Membuat middleware ke dalam route

```
<?php
namespace App\Http\Middleware;
use Closure;
use Illuminate\Http\Request;
use Symfony\Component\HttpFoundation\Response;
use Illuminate\Support\Facades\Auth;
class CheckAuthenticated
{
  * Handle an incoming request.
  * @param \Illuminate\Http\Request $request
  * @param \Closure(\Illuminate\Http\Request):
(\Symfony\Component\HttpFoundation\Response) $next
  * @return \Symfony\Component\HttpFoundation\Response
  */
  public function handle(Request $request, Closure $next): Response
    if (!Auth::check()) {
      return redirect()->route('login');
    }
    return $next($request);
 }
}
```

## Lakukan update ke dalam repositori

```
PROBLEMS OUTPUT DEBUG CONSOLE PORTS TERMINAL GITLENS

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: ecommerce/e-commerce/app/Http/Kernel.php

new file: ecommerce/e-commerce/app/Http/Middleware/CheckAuthenticated.php

modified: ecommerce/e-commerce/app/Http/Middleware/CheckAuthenticated.php

modified: ecommerce/e-commerce/app/Http/Middleware/CheckAuthenticated.php

PS C:\laragon\www\project6_perbaikan\jquery-project-misyhel> git commit -m "penambahan middleware dan autentikasi pengguna dan perbar ui route"

[main 620c4f2] penambahan middleware dan autentikasi pengguna dan perbarui route

3 files changed, 76 insertions(+), 21 deletions(-)

create mode 100644 ecommerce/e-commerce/app/Http/Middleware/CheckAuthenticated.php

PS C:\laragon\www\project5_perbaikan\jquery-project-misyhel> git push

Enumerating objects: 100% (20/20), done.

Counting objects: 100% (20/20), done.

Delta compression using up to 4 threads

Compressing objects: 100% (10/10), done.

Writing objects: 100% (11/11), 1.68 kiB | 172.00 kiB/s, done.

Total 11 (delta 7), reused 0 (delta 0), pack-reused 0 (from 0)

To https://gitlab.com/stupend/jquery-project-misyhel.git

5ae868d. 620c4f2 main -> main

PS C:\laragon\www\project6_perbaikan\jquery-project-misyhel> []
```