# Component3
Adavance Web Engineering

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This is my project which is based on php framework I.e laravel. I have created an ecommerce project in which there is user and admin in which admin have all the access to update, delete, create the product. When admin will log in there will be different dashboard where product related information will be displayed. User have different landing when they will logged in. New user can register their account and it will be verified by email verification. User can add the item to their cart by clicking a single button. Some the screenshot are given below of my laravel project.
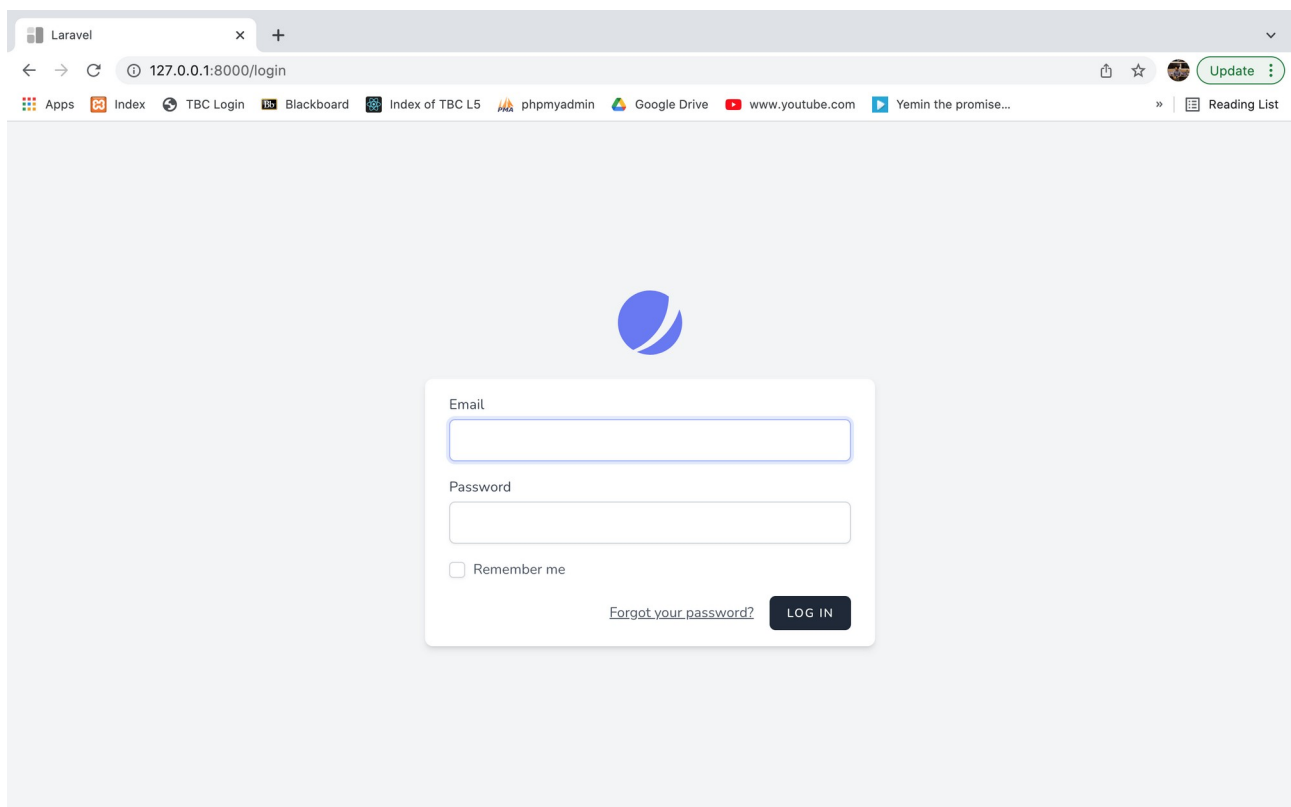
1)Home page
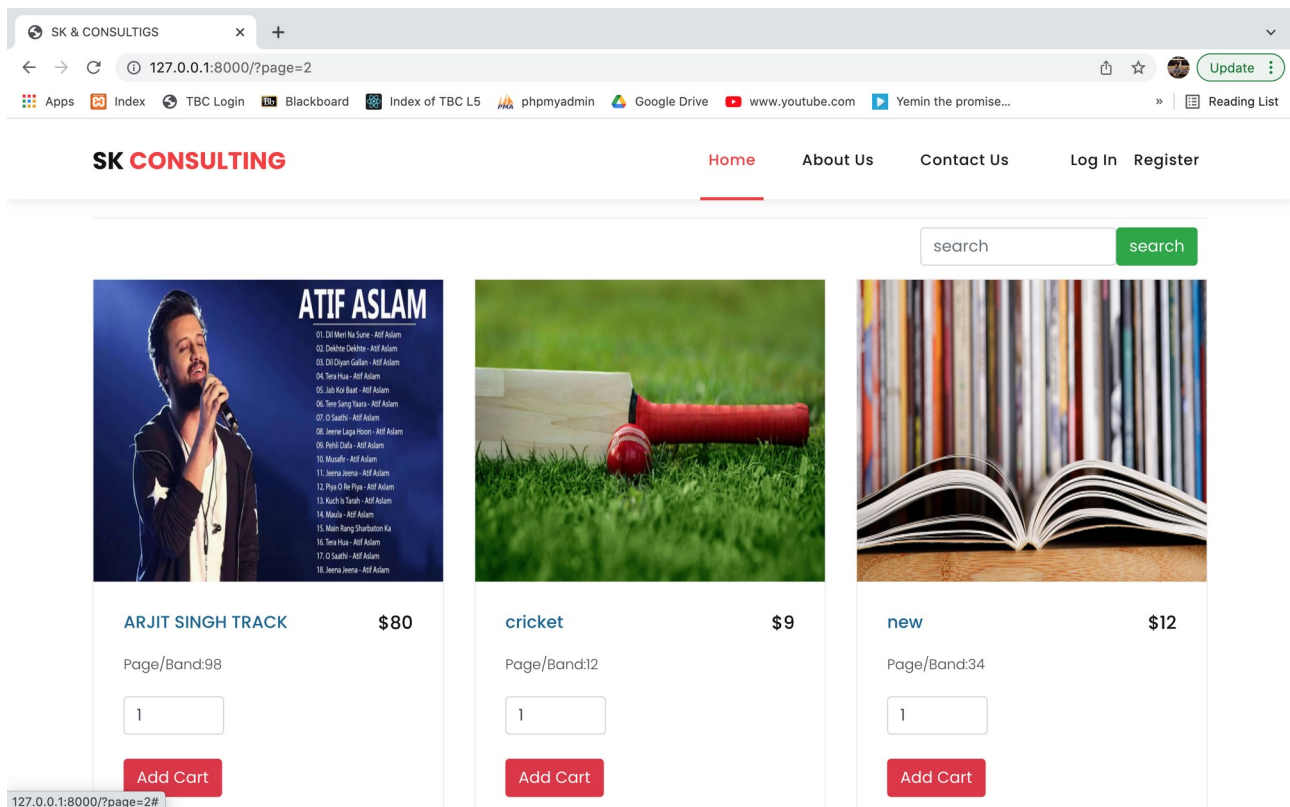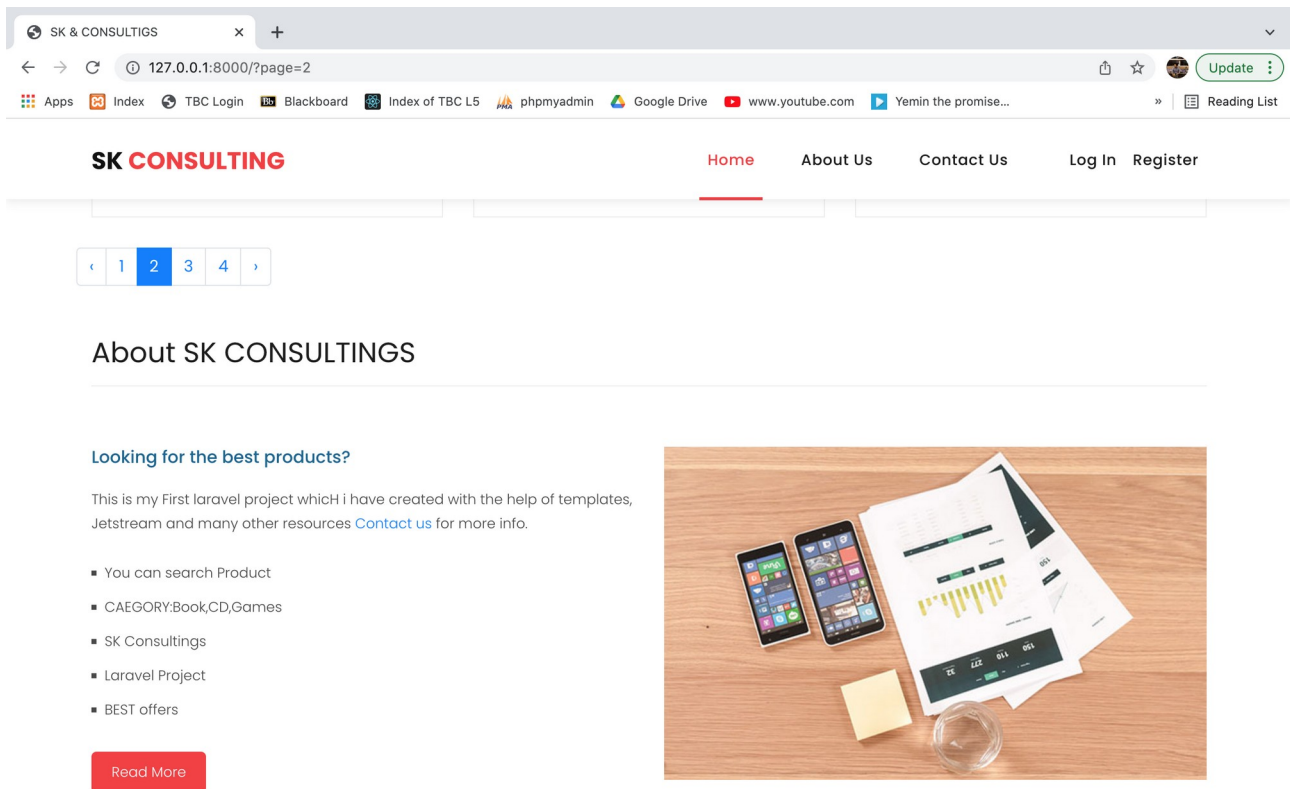
In the above images you can see the home page where all the product are displayed entered by the admin and well managed pagination is also seen

2)login page

This is the page where user and admin both can log in.

3)registration page

4)admin add product page

In this admin can add the product .
All the product admin added
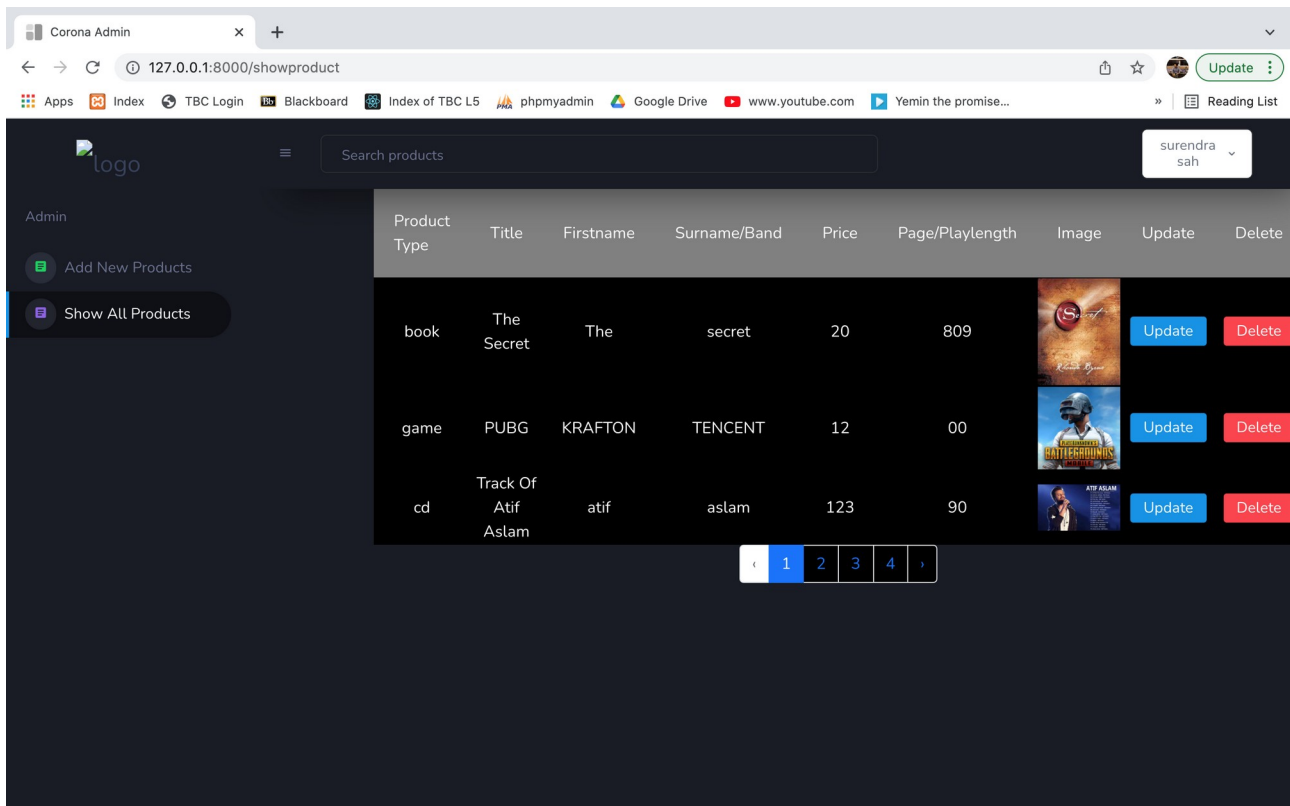
In this admin can view all the product added in the project

Route page
All the routes that is created to link the page is given below

web.php — skconsultings

EXPLORER   ⋯ DatabaseSeeder.php   HomeController.php   AppServiceProvider.php   web.php ✕   home.blade.php   product.blade.php

∨ OPEN EDITORS
    DatabaseSeede...
    HomeController...
    AppServicePro...
  ✕ web.php routes
    home.blade.ph...
    product.blade....

∨ SKCONSULTINGS
    terms.blade.php
    welcome.blade.php
  ∨ routes
      api.php
      channels.php
      console.php
      web.php
  ∨ storage
    > app
    > framework
    > logs
    > tests
    > vendor
    .editorconfig
    .env
    .env.example
    .gitattributes
    .gitignore
  ! .styleci.yml

> OUTLINE

routes > web.php

```php
16      |
17      */
18
19
20
21      Route::middleware(['auth:sanctum', 'verified'])->get('/dashboard', function () {
22          return view('dashboard');
23      })->name('dashboard');
24
25      Route::get('/redirect',[HomeController::class,'redirect']);
26
27      Route::get('/',[HomeController::class,'index']);
28
29      Route::get('/product',[AdminController::class,'product']);
30
31
32
33      Route::post('/uploadproduct',[AdminController::class,'uploadproduct']);
34
35      Route::get('/showproduct',[AdminController::class,'showproduct']);
36
37      Route::get('/deleteproduct/{id}',[AdminController::class,'deleteproduct']);
38
39      Route::get('/updateview/{id}',[AdminController::class,'updateview']);
40
41      Route::post('/updateproduct/{id}',[AdminController::class,'updateproduct']);
42
43      Route::get('/search',[HomeController::class,'search']);
44
45      Route::post('/addcart/{id}',[HomeController::class,'addcart']);
```

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Product page

product.blade.php — skconsultings

EXPLORER   DatabaseSeeder.php   HomeController.php   AppServiceProvider.php   home.blade.php   product.blade.php ✕

∨ OPEN EDITORS
    DatabaseSeede...
    HomeController...
    AppServicePro...
    home.blade.ph...
  ✕ product.blade....

∨ SKCONSULTINGS
  > lang
  > markdown
  ∨ views
    > admin
    > api
    > auth
    > layouts
    > profile
    ∨ user
        home.blade.php
        product.blade.php
      dashboard.blade....
      navigation-menu....
      policy.blade.php
      terms.blade.php
      welcome.blade.php
  ∨ routes
      api.php
      channels.php
      console.php

> OUTLINE

resources > views > user > product.blade.php

```php
 2          <div class="alert alert-success">
 3              <button type="button" class="close" data-dismiss="alert">x</button>
 4                  {{session()->get('message')}}
 5              </div>
 6
 7
 8              @endif
 9  <div class="latest-products">
10      <div class="container">
11          <div class="row">
12              <div class="col-md-12">
13                  <div class="section-heading">
14                      <h2>Latest Products</h2>
15                      <a href="products.html">view all products <i class="fa fa-angle-right"></i></a>
16                      <form action="{{url('search')}}" method="get" class="form-inline" style="float:right; padding: 10px;">
17                      @csrf
18                      <input class="form-control" type="search" name="search" placeholder="search">
19                      <input type="submit" value="search" class="btn btn-success">
20
21                      </form>
22                  </div>
23              </div>
24
25                  @foreach($data as $product)
26
27              <div class="col-md-4">
28                  <div class="product-item">
29                      <a href="#"><img height="300" width="150" src="/productimage/{{$product->image}}" alt=""></a>
30                      <div class="down-content">
31                          <a href="#"><h4>{{$product->title}}</h4></a>
32                          <h6>${{$product->price}}</h6>
33                          <p>Page/Band:{{$product->page}}</p>
34
35                          <form action="{{url('addcart',$product->id)}}" method="POST">
                                @csrf
```

⊗ 0 ⚠ 0   Ln 20, Col 1   Spaces: 2   UTF-8   LF   PHP

This page is the back end of my product table by which I have displayed all the product in my project.