	Fontend configratin				
1step	App.js configar	<pre>import 'bootstrap/dist/css/bootstrap.css'; import "./bootstrap"; import './Assets/css/main.css'</pre>	resources/js/app.js		
	Assets	All file such as css and image			
2 nd step	NavLayout.vue	<template></template>	Layout/NavLayout.vue		
	SideNavLayout.vue	<pre><template></template></pre>	Layout/SideNavLayout.vue		

```
<Link href="/ProfilePage" class="side-bar-</pre>
item">
                 <span class="side-bar-item-icon"><i</pre>
class="fa fa-user-circle text-green" /></span>
                 <span class="side-bar-item-</pre>
caption">Profile</span>
            </Link>
             <Link href="/user-logout" class="side-bar-</pre>
item">
                 <span class="side-bar-item-icon"><i</pre>
class="fa fa-sign-out-alt text-green" /></span>
                 <span class="side-bar-item-</pre>
caption">Logout</span>
             </Link>
        </div>
        <div id="content" class="content">
             <div class="container-fluid">
                     <slot></slot>
                 </main>
            </div>
        </div>
    </div>
</template>
<script setup>
import { Link } from '@inertiajs/vue3'
</script>
```

```
Test1.vue
                                                                                          resources/js/Pages/Test1.vu
                           <script setup>
                           import SideNavLayout from '../Layout/SideNavLayout.vue';
                           </script>
                           <template>
                            <SideNavLayout>
                           <h2>Test1</h2>
                             </SideNavLayout>
                           </template>
                           <script>
                           </script>
       web
                          Route::get('/', function () {
                                                                                          Home page
Home
                               return Inertia::render('Home');
page
                          });
       Home template
                                                                                          Home.vue
                           <script setup>
                               import { Link } from '@inertiajs/vue3';
                               import NavLayout from '../Layout/NavLayout.vue';
                           </script>
                           <template>
                               <NavLayout>
                                   <div class="container">
                                   <div class="row justify-content-center">
                                       <div class="col-md-7 col-lg-6 center-screen" >
                                           <div class="card animated fadeIn w-90 p-</pre>
```

```
<div class="card-body" >
                                            <h4>Sales Inventory </h4>
                                            <Link href="/login" class="btn w-
                   100 btn-success">Start </Link>
                                        </div>
                                    </div>
                                </div>
                           </div>
                       </div>
                       </NavLayout>
                    </template>
                                                                                   Php artisan serve & npm run
                   Composer run dev
cmd
                                                                                   dev এর পরিবর্তে Composer
                                                                                   run dev দিলে হবে।
LoginPage Method
                                                                                   App/UserController.php
                   public function LoginPage(Request $request){
                           return Inertia::render('LoginPage');
                   Route::get('/login',[UserController::class, 'LoginPage'])-
web
                   >name('login.page');
LoginPage
                    <template>
                        <NavLayout>
                           <LoginForm/>
                        </NavLayout>
                    </template>
                    <script setup>
                        import NavLayout from '../Layout/NavLayout.vue';
```

```
import LoginForm from
                     ../Components/User/LoginForm.vue';
                    </script>
LoginForm.vue
                                                                                    js/Components/User
                    <template>
                                                                                    /LoginForm.vue
                         <div class="container">
                            <div class="row justify-content-center">
                                <div class="col-md-7 animated fadeIn col-lg-6</pre>
                    center-screen">
                                    <div class="card w-90 p-4">
                                         <form @submit.prevent="submit">
                                             <div class="card-body">
                                                 <h4>SIGN IN</h4>
                                                 <br/>
                                                 <input</pre>
                    id="email" placeholder="User Email" class="form-control"
                    type="email"/>
                                                 <br/>
                                                 <input</pre>
                    id="password" placeholder="User Password" class="form-
                    control" type="password"/>
                                                 <br/>
                                                 <button type="submit"</pre>
                    class="btn w-100 btn-success">Login</button>
                                                 <hr/>
                                                 <div class="float-end mt-3">
                                                 <span>
                                                     <Link class="text-center"
                    ms-3 h6" href="/registration">Sign Up </Link>
                                                     <span class="ms-1"> </span>
```

```
<Link class="text-center"
                   ms-3 h6" href="send-otp">Forget Password</Link>
                                                </span>
                                                </div>
                                           </div>
                                       </form>
                                   </div>
                               </div>
                           </div>
                       </div>
                   </template>
                   <script setup>
                   import { Link } from "@inertiajs/vue3";
                   </script>
HandleInertiaRequ
                   return array_merge(parent::share($request), [
                                                                                  app/Http/Middleware
                                                                                  /HandleInertiaRequests.php
                               'flash'=>[
ests.php
                                    'message'=> fn() => $request->session()-
                   >pull('message'),
মডিফাই ফাইল
                                    'status'=> fn() => $request->session()-
                   >pull('status'),
                                    'error'=> fn() => $request->session()-
                   >pull('error'),
                           ]);
```

Login method modify purpose inertia

```
function userLogin(Request $request){
                                                              Http/Controllers/UserContr
                                                              oller.php
        // dd($request->all());
             $count = User::where('email', $request-
>input('email'))->where('password', $request-
>input('password'))->select('id')->first();
            if($count !== null){
                    // $token =
JWTToken::CreateToken($request->input('email'),$count->id);
                    // return response()->json([
                           'status' => 'success',
successfully',
                    // ],200)->cookie('token', $token, 60 *
24 * 30);
                    $email = $request->input('email');
                    $user_id = $count->id;
                    $request->session()->put('email',
$email);
                    $request->session()->put('user_id',
$user_id);
                    $data = ['message'=>'User login
successfully','status'=>true,'error'=>''];
                    return redirect('/DashboardPage')-
>with($data);
```

```
}else{
                                        // return response()->json([
                                        // 'status' => 'failed',
                                        // ],200);
                                         $data = ['message'=>'Login
                   faild','status'=>false,'error'=>''];
                                        return redirect('/login')->with($data);
                   Php artisan make:middleware SessionAuthenticate
                                                                                   cmd
                                                                                   app/Http/Middleware
SessionAuthenticate.
                   public function handle(Request $request, Closure $next):
                                                                                   /SessionAuthenticate.php
php
                   Response{
                                $email = $request->session()-
                   >get('email','default');
                                $user_id = $request->session()-
                   >get('user_id','default');
                                if($email == 'default'){
                                    return redirect('/login');
                                }else{
                                    $request->headers->set('email',$email);
                                    $request->headers->set('id',$user_id);
                                    return $next($request);
Web route change
                   Route::middleware(SessionAuthenticate::class)-
                                                                                   এখন
                                                                                   TokenVerificationMiddlewar
                   >group(function(){
                                                                                   e এর পরিবর্তে
```

```
Route::get('/invoice-delete/{id}',
                                                                                    SessionAuthenticate ইবে
                                                                                    কারণ এখন সেশন দিয়ে
                    [InvoiceController::class, 'InvoiceDelete'])-
                    >name('InvoiceDelete');
                                                                                    চেক করতে হবে
                   });
                    npm i @meforma/vue-toaster
Toster install
                                                                                     cmd
                                                                                    resources/js/Components/U
LoginForm.vue
                    <template>
                                                                                    ser/LoginForm.vue
                         <div class="container">
update
                            <div class="row justify-content-center">
                                <div class="col-md-7 animated fadeIn col-lg-6</pre>
                    center-screen">
                                    <div class="card w-90 p-4">
                                         <form @submit.prevent="submit">
                                             <div class="card-body">
                                                 <h4>SIGN IN</h4>
                                                 <br/>
                                                 <input id="email" v-</pre>
                    model="form.email" placeholder="User Email" class="form-
                    control" type="email"/>
                                                 <br/>
                                                 <input id="password" v-</pre>
                    model="form.password" placeholder="User Password"
                    class="form-control" type="password"/>
                                                 <br/>
                                                 <button type="submit"</pre>
                    class="btn w-100 btn-success">Login</button>
                                                 <div class="float-end mt-3">
                                                     <Link class="text-center"
                    ms-3 h6" href="/registration">Sign Up </Link>
```

```
<span class="ms-1">|</span>
                                <Link class="text-center"
ms-3 h6" href="send-otp">Forget Password</Link>
                            </span>
                            </div>
                        </div>
                    </form>
                </div>
            </div>
        </div>
    </div>
</template>
<script setup>
 // useForm == data send
 // usePage == response
 // router == route
import { Link, useForm, usePage, router } from
"@inertiajs/vue3";
    import { createToaster } from "@meforma/vue-toaster";
    const toaster = createToaster({ position: "top-right"
});
    const form = useForm({ email: "", password: "" });
    const page = usePage();
    function submit(){
```

```
if(form.email.length === 0){
                               toaster.warning("Email is required");
                           }else if(form.password.length === 0){
                               toaster.warning("Password is required");
                           }else{
                               form.post("/user-login", {
                                   onSuccess: () => {
                                       if(page.props.flash.status === true){
                                           router.get('/DashboardPage');
                                           toaster.success("Login
                   successful");
                                       }else{
                                           toaster.error(page.props.flash.mess
                   age);
                               });
                    </script>
DashboardPage
                   public function DashboardPage(Request $request){
method update
                                   // $user = $request->header('email');
                                   // return response()->json([
                   successfully',
                                           'user'=>$user,
```

```
// ],200);
                                  return Inertia::render('DashboardPage');
DashBordPage
                                                                               DashBordPage.vue
                   <template>
template
                      <SideNavLayout/>
                   </template>
                   <script setup>
                      import SideNavLayout from
                    ../Layout/SideNavLayout.vue';
                   </script>
                            Logout method update
                                                                               app/Http/Controllers
                  public function UserLogout(Request $request){
Logout method
                                                                               /UserController.php
                                  // return response()->json([
                                  // 'status' => 'success',
                   successfully',
                                  // ],200)->cookie('token', '', -1);
                                  $request->session()->forget('email');
                                  $request->session()->forget('user_id');
                                  $data = ['message'=>'User logout
                   successfully','status'=>true,'error'=>''];
```

	<pre>return redirect('/login')->with(\$data); }</pre>	
	Registration update	
Web route	<pre>Route::get('/registration',[UserController::class, 'RegistrationPage'])->name('registration.page');</pre>	
RegistrationPage method	<pre>public function RegistrationPage(Request \$request){ return Inertia::render('RegistrationPage'); }</pre>	UserController.php
RegistrationPage.vue	<pre><template></template></pre>	resources/js/Pages /RegistrationPage.vue
RegistrationForm.vue	<pre><template> <div class="container d-flex justify-content-center align-items-center min-vh-100"> <!-- Full viewport height and center alignment--></div></template></pre>	js/Components/User /RegistrationForm.vue

```
<div class="row justify-content-center w-100">
      <div class="col-md-10 col-lg-6">
        <div class="card animated fadeIn w-100 p-3">
           <form @submit.prevent="submit">
            <div class="card-body">
              <h4>Sign Up</h4>
              <div class="container-fluid m-0 p-0">
                <div class="row m-0 p-0">
                  <div class="col-md-12 p-2">
                    <label>Name</label>
                    <input id="name" v-</pre>
model="form.name" placeholder="First Name" class="form-
control" type="text" />
                  </div>
                  <div class="col-md-12 p-2">
                    <label>Email Address</label>
                    <input id="email" v-model="form.email"</pre>
placeholder="User Email" class="form-control" type="email"
                  </div>
                  <div class="col-md-12 p-2">
                    <label>Mobile Number</label>
                    <input id="mobile" v-</pre>
model="form.mobile" placeholder="Mobile" class="form-
control" type="mobile" />
                  <div class="col-md-12 p-2">
                    <label>Password</label>
                    <input id="password" v-</pre>
model="form.password" placeholder="User Password"
class="form-control" type="password" />
```

```
</div>
                  <div class="col-md-12 p-2">
                    <label>Confirm Password</label>
                    <input id="cpassword" placeholder="User</pre>
Confirm Password" class="form-control" type="password" />
                  </div>
                </div>
                <div class="row m-0 p-0">
                  <div class="col-md-12 p-2">
                    <button type="submit" class="btn mt-3</pre>
w-100 btn-success">Complete</button>
                  </div>
                </div>
              </div>
            </div>
          </form>
        </div>
      </div>
    </div>
  </div>
</template>
<script setup>
import { Link, useForm, usePage, router } from
 "@inertiajs/vue3";
    import { createToaster } from "@meforma/vue-toaster";
   const toaster = createToaster();
    const form = useForm({ name: "", email: "", mobile: "",
password: "" });
    const page = usePage();
    function submit(){
```

```
if(form.name.length === 0){
                                toaster.warning("Name is required");
                            }else if(form.email.length === 0){
                                toaster.warning("Email is required");
                            }else if(form.mobile.length === 0){
                                toaster.warning("Mobile is required");
                            }else if(form.password.length === 0){
                                toaster.warning("Password is required");
                            }else{
                                form.post("/user-registration", {
                                    onSuccess: () => {
                                        if(page.props.flash.status === true){
                                            router.get('/DashboardPage');
                                            toaster.success("Login
                   successful");
                                        }else{
                                            toaster.error(page.props.flash.mess
                   age);
                               });
                    </script>
                                                                                   app/Http/Controllers
UserRegistration
                   function UserRegistration(Request $request){
                                                                                  /UserController.php
method
                           // dd($request->all());
                           try {
                                $request->validate([
```

```
'name' => 'required',
                'email' =>
'required|email|unique:users,email',
                'password' => 'required',
                'mobile' => 'required',
            ]);
            $email=$request->input('email');
            $name=$request->input('name');
            $mobile=$request->input('mobile');
            $password=$request->input('password');
             $user = User::create([
                'name'=>$name,
                'email'=>$email,
                'mobile'=>$mobile,
                'password'=>$password
            ]);
            // return response()->json([
                  'status' => 'success',
                  'message' => 'User created
successfully',
                  'data' => $user
            $data = ['message'=>'User created
successfully','status'=>true,'error'=>''];
            return redirect('/DashboardPage')->with($data);
```

```
catch (Exception $e) {
                               // return response()->json([
                                     'status' => 'failed',
                               // 'message' => $e->getMessage()
                               // ],200);
                                $data = ['message'=>'Something went
                   wrong','status'=>false,'error'=>''];
                               return redirect('/registration')->with($data);
                                                                                 1.42 hour
                                     Forget Password
                   Route::get('/send-otp',[UserController::class,
web
                    'SendOTPPage'])->name('sendotp.page');
SendOTPPage
                                                                                  app/Http/Controllers
                   public function SendOTPPage(Request $request){
                                                                                 /UserController.php
method
                           return Inertia::render('SendOTPPage');
                                                                                  resources/js/Pages
SendOTPPage.vue
                   <script setup>
                                                                                 /SendOTPPage.vue
                   import NavLayout from '../Layout/NavLayout.vue';
                   import SendOTPForm from
                    '../Components/User/SendOTPForm.vue';
                    </script>
                   <template>
                       <NavLayout>
                           <SendOTPForm/>
```

```
</NavLayout>
                    </template>
                    <style scoped>
                   </style>
                                                                                    resources/js/Components/U
SendOTPForm.vue
                    <template>
                                                                                    ser/SendOTPForm.vue
                        <div class="container">
                            <div class="row justify-content-center">
                                <div class="col-md-7 col-lg-6 center-screen">
                                    <div class="card animated fadeIn w-90 p-</pre>
                    4">
                                        <form @submit.prevent="submit">
                                             <div class="card-body">
                                                 <h4>EMAIL ADDRESS</h4>
                                                 <br/>
                                                 <label>Your email
                   address</label>
                                                 <input id="email" v-</pre>
                   model="form.email" placeholder="User Email" class="form-
                   control" type="email"/>
                                                 <br/>
                                                 <button type="submit"</pre>
                   class="btn mt-3 w-100 btn-success">Next</button>
                                            </div>
                                        </form>
                                    </div>
                                </div>
                            </div>
                        </div>
```

```
</template>
<script setup>
    import { Link, useForm, usePage, router } from
 "@inertiajs/vue3";
    import { createToaster } from "@meforma/vue-toaster";
    const toaster = createToaster({ position: "top-right"
});
    const form = useForm({ email: "", password: "" });
    const page = usePage();
    function submit(){
        if(form.email.length === 0){
            toaster.warning("Email is required");
        }else{
            form.post("/send-otp", {
                onSuccess: () => {
                    if(page.props.flash.status === true){
                        router.get('/verify-otp');
                        toaster.success(page.props.flash.me
ssage);
                    }else{
                        toaster.error(page.props.flash.mess
age);
            });
</script>
```

```
SendOTPCode
                   public function SendOTPCode(Request $request){
Method modify
                               $email = $request->input('email');
                               sotp = rand(1000,9999);
                               $count = User::where('email',$email)->count();
                               if($count == 1){
                               // Mail::to($email)->send(new OTPMail($otp));
                               User::where('email', $email)->update(['otp' =>
                   $otp]);
                               $request->session()->put('email', $email);
                               // return response()->json([
                                      'status' => 'success',
                                      'message' => "4 Digit {$otp} OTP send
                   successfully",
                               // ],200);
                               $data = ["message"=>"4 Digit {$otp} OTP send
                   successfully","status"=>true,"error"=>''];
                               return redirect('/verify-otp')->with($data);
                               }else{
                               // return response()->json([
                                      'message' => 'unauthorized'
                               $data =
                   ['message'=>'unauthorized','status'=>false,'error'=>''];
                               return redirect('/registration')->with($data);
```

Web	<pre>Route::get('/verify-otp',[UserController::class, 'VerifyOTPPage'])->name('VerifyOTPPage');</pre>	
	<pre>public function VerifyOTPPage(Request \$request){ return Inertia::render('VerifyOTPPage'); }</pre>	
	<pre> <script setup=""> import NavLayout from '/Layout/NavLayout.vue'; import VerifyOTPForm from '/Components/User/VerifyOTPForm.vue'; </script> <template></template></pre>	
VerifyOTPForm.vu e	<pre><template></template></pre>	resources/js/Components/U ser/VerifyOTPForm.vue
	<pre><form @submit.prevent="submit"></form></pre>	

```
<h4>ENTER OTP CODE</h4>
                             <br/>
                             <label>4 Digit Code
Here</label>
                            <input id="otp" v-</pre>
model="form.otp" placeholder="Code" class="form-control"
type="text"/>
                             <br/>
                            <button type="submit"</pre>
class="btn w-100 btn-success">Next</button>
                         </div>
                    </form>
                </div>
            </div>
        </div>
    </div>
</template>
<script setup>
import { Link, useForm, usePage, router } from
 "@inertiajs/vue3";
import { createToaster } from "@meforma/vue-toaster";
const toaster = createToaster({ position: "top-right" });
const form = useForm({ otp: ""});
const page = usePage();
    function submit(){
        if(form.otp.length === 0){
            toaster.warning("OTP is required");
        }else{
            form.post("/verify-otp", {
```

```
onSuccess: () => {
                                       if(page.props.flash.status === true){
                                           router.get('/reset-password');
                                           toaster.success(page.props.flash.me
                   ssage);
                                       }else{
                                           toaster.error(page.props.flash.mess
                   age);
                               });
                    </script>
verifyOTP method
                       public function VerifyOTP(Request $request){
update
                           // $email = $request->input('email');
                           $email = $request->session()->get('email');
                           $otp = $request->input('otp');
                           $count = User::where('email', $email)->where('otp',
                   $otp)->count();
                           if($count == 1){
                               User::where('email', $email)->update(['otp' =>
                   0]);
                               // $token =
                   JWTToken::CreateTokenForSetPassword($request-
                    >input('email'));
```

```
$request->session()->put('otp_verify','yes');
                               // return response()->json([
                                     'status' => 'success',
                                      'message' => 'OTP verification
                   successfully',
                               // ],200)->cookie('token', $token, 60 * 24 *
                   30);
                               $data = ["message"=>"OTP verification
                   successfully","status"=>true,"error"=>''];
                               return redirect('/reset-password')-
                   >with($data);
                           }else{
                               // return response()->json([
                               // 'status' => 'fail',
                               $data = ['message'=>
                    'unauthorized','status'=>false, 'error'=>''];
                               return redirect('/login')->with($data);
                                                                                 app/Http/Controllers
                   Route::middleware(SessionAuthenticate::class)-
web
                                                                                 /UserController.php
                   >group(function(){
                         Route::get('/reset-password',[UserController::class,
                   'ResetPasswordPage']);
```

```
public function ResetPasswordPage(Request $request){
                           return Inertia::render('ResetPasswordPage');
                                                                                   resources/js/Pages
ResetPasswordPag
                    <script setup>
                                                                                  /ResetPasswordPage.vue
                   import NavLayout from '../Layout/NavLayout.vue';
e.vue
                   import ResetPasswordForm from
                    '../Components/User/ResetPasswordForm.vue';
                    </script>
                    <template>
                       <NavLayout>
                           <ResetPasswordForm/>
                       </NavLayout>
                    </template>
                    <style scoped>
                    </style>
                                                                                   resources/js/Components/U
ResetPasswordFor
                    <template>
                                                                                  ser/ResetPasswordForm.vue
                       <div class="container">
m.vue
                           <div class="row justify-content-center">
                                <div class="col-md-7 col-lg-6 center-screen">
                                    <div class="card animated fadeIn w-90 p-4">
                                        <form @submit.prevent="submit">
                                            <div class="card-body">
                                                <h4>SET NEW PASSWORD</h4>
                                                <br/>
                                                <label>New Password</label>
```

```
<input id="password" v-</pre>
model="form.password" placeholder="New Password"
class="form-control" type="password"/>
                             <br/>
                            <label>Confirm Password</label>
                            <input id="cpassword" v-</pre>
model="form.cpassword" placeholder="Confirm Password"
class="form-control" type="password"/>
                             <br/>
                            <button type="submit"</pre>
class="btn w-100 btn-success">Next</button>
                        </div>
                    </form>
                </div>
            </div>
        </div>
   </div>
</template>
<script setup>
import { Link, useForm, usePage, router } from
"@inertiajs/vue3";
import { createToaster } from "@meforma/vue-toaster";
const toaster = createToaster({ position: "top-right" });
const form = useForm({ password: "", cpassword: ""});
const page = usePage();
function submit(){
    if(form.password.length === 0){
        toaster.warning("Password is required");
    }else if(form.cpassword.length === 0){
```

```
toaster.warning("Confirm Password is required");
                       }else if(form.password !== form.cpassword){
                           toaster.warning("Password and Confirm Password does
                   not match");
                       }else{
                           form.post("/reset-password", {
                               onSuccess: () => {
                                   if(page.props.flash.status === true){
                                       router.get('/login');
                                       toaster.success(page.props.flash.messag
                   e);
                                   }else{
                                       toaster.error(page.props.flash.message)
                           });
                    </script>
ResetPassword
                   public function ResetPassword(Request $request){
method modify
                           try{
                               // $email = $request->header('email');
                               $email = $request->session()-
                   >get('email','default');
                               $password = $request->input('password');
                               $otp_verify = $request->session()-
                   >get('otp_verify','default');
                               if($otp_verify === 'yes'){
```

```
User::where('email', $email)-
>update(['password' => $password]);
               $request->session()->flush();
               $data = ['message'=> 'Password reset
successfully','status'=>true, 'error'=>'' ];
               return redirect('/login')->with($data);
            }else{
               $data = ['message'=> 'Request
fail','status'=>false, 'error'=>'' ];
               return redirect('/reset-password')-
>with($data);
           // return response()->json([
           // 'status' => 'success',
                 'message' => 'Password reset
successfully',
           // ],200);
        }catch(Exception $e){
           // return response()->json([
                 'status' => 'fail',
                 'message' => 'somthing went wrong'
           $data = ['message'=> $e-
>getMessage(),'status'=>false, 'error'=>'' ];
           return redirect('/reset-password')-
>with($data);
```

2.31 hour

```
Category Page
                   Route::middleware(SessionAuthenticate::class)-
web
                   >group(function(){
                          Route::get('/CategoryPage',
                   [CategoryController::class, 'CategoryPage'])-
                   >name('CategoryPage');
                   });
                                                                                    app/Http/Controllers
CategoryPage
                   public function CategoryPage(Request $request){
                                                                                   /CategoryController.php
Method
                            $user id = $request->header('id');
                            $categories = Category::where('user id', $user id)-
                   >get();
                            return
                   Inertia::render('CategoryPage',['categories'=>$categories])
                                                                                    resources/js/Pages
CategoryPage.vue
                    <template>
                                                                                    /CategoryPage.vue
                        <SideNavLayout>
                            <CategoryList/>
                        </SideNavLayout>
                    </template>
                    <script setup>
                        import SideNavLayout from
                    '../Layout/SideNavLayout.vue';
                        import CategoryList from
                     ../Components/Category/CategoryList.vue';
                    </script>
CategoryList.vue
                    <template>
                                                                                    resources/js/Components/C
                                                                                    ategory/CategoryList.vue
                        <div class="container-fluid">
                            <div class="row">
```

```
<div class="col-12"></div>
            <div class="col-12">
                <div class="card">
                    <div class="card-body">
                        <div>
                            <h3>Category</h3>
                        </div>
                        <div class="float-end">
                            <Link
href="/CategorySavePage?id=0" class="btn btn-success mx-3
btn-sm">
                                Add Category
                            </Link>
                        </div>
                        <!-- Modal -->
                        <div>
                            <input placeholder="Search..."</pre>
class="form-control mb-2 w-auto form-control-sm"
type="text"
                                v-model="searchValue">
                            <EasyDataTable
                                buttons-pagination
                                alternating
                                :headers="Header"
                                :items="Item"
                                :rows-per-page="10"
                                :search-field="searchField"
                                :search-value="searchValue"
                                show-index
```

```
<template #item-number="{</pre>
id, name }">
                                     <a class="btn btn-</pre>
success mx-3 btn-sm"
:href="`/CategorySavePage?id=${id}`">Edit</a>
                                     <button class="btn btn-</pre>
danger btn-sm" @click="DeleteClick(id)">Delete</button>
                                 </template>
                             </EasyDataTable>
                         </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
</template>
<script setup>
    import { Link, useForm, usePage, router } from
"@inertiajs/vue3";
    import { createToaster } from "@meforma/vue-toaster";
    const toaster = createToaster({ position: "top-right"
});
    import { ref } from "vue";
    let page = usePage();
    const Header = [
        { text: "Name", value: "name" },
        { text: "Action", value: "number" },
```

```
const Item = ref(page.props.categories);
                       const searchValue = ref();
                       const DeleteClick = (id) => {
                           let text = "Do you went to delete"
                           if(confirm(text)===true){
                               router.get(`/delete-category/${id}`);
                               toaster.success("Category Deleted
                   successfully");
                           }else{
                               text = "you canceled!";
                   </script>
CategoryDelete
                                                                                 app/Http/Controllers
                   public function CategoryDelete(Request $request,$id){
method update
                                                                                 /CategoryController.php
                           $user id = $request->header('id');
                           Category::where('user_id', $user_id)->where('id',
                   $id)->delete();
                           // return response()->json([
                           // 'status' => 'success',
                           // 'message' => 'Category Deleted successfully'
                           $data = ['message'=>'Category Deleted
                   successfully','status'=>true,'error'=>''];
                           return redirect('/CategoryPage')->with($data);
```

Web	<pre>Route::get('/CategorySavePage', [CategoryController::class, 'CategorySavePage'])->name('CategorySavePage');</pre>	
CategorySavePage Method	<pre>public function CategorySavePage(Request \$request){</pre>	app/Http/Controllers /CategoryController.php
CategorySavePage.vu e	<template></template>	resources/js/Pages /CategorySavePage.vue
CategorySaveForm.vu e	<pre><template></template></pre>	resources/js/Components/C ategory/CategorySaveForm. vue

```
<div class="card-body">
                        <div class="float-end">
                             <Link href="/CategoryPage"</pre>
class="btn btn-success mx-3 btn-sm">
                             Back
                            </Link>
                        </div>
                        <form @submit.prevent="submit">
                             <div class="card-body">
                                 <h4>Save Category</h4>
                                 <input id="name" v-</pre>
model="form.name" name="name" placeholder="Category Name"
                                     class="form-control"
type="text" />
                                 <button type="submit"</pre>
class="btn w-100 btn-success">Save Change</button>
                             </div>
                         </form>
                    </div>
                </div>
            </div>
        </div>
   </div>
</template>
<script setup>
import { Link, useForm, usePage, router } from
"@inertiajs/vue3";
import { createToaster } from "@meforma/vue-toaster";
const toaster = createToaster({ position: "top-right" });
import { ref } from "vue";
```

```
const urlParams = new
URLSearchParams(window.location.search);
let id = ref(parseInt(urlParams.get("id")));
const form = useForm({ name: "", id: id });
const page = usePage();
let URL = "/create-category";
let category = page.props.category;
if (id.value !== 0 && category !== null) {
    URL = "/update-category";
    form.name = category.name;
function submit() {
    if (form.name.length === 0) {
        toaster.warning("Name is required");
    } else {
        form.post(URL, {
            onSuccess: () => {
                if (page.props.flash.status === true) {
                    router.get('/CategoryPage');
                    toaster.success(page.props.flash.messag
e);
                } else {
                    toaster.error(page.props.flash.message)
```

```
</script>
                                                                                   app/Http/Controllers
CreateCategory
                   public function CreateCategory(Request $request){
method modify
                                                                                   /CategoryController.php
                           $user id = $request->header('id');
                           Category::create([
                                'name' => $request->name,
                                'user_id' => $user id
                            ]);
                            // return response()->json([
                                   'status' => 'success',
                                  'message' => 'Category created successfully'
                           $data = ['message'=>'Category created
                   successfully','status'=>true,'error'=>''];
                            return redirect('/CategoryPage')->with($data);
CreateUpdate modify
                                                                                   app/Http/Controllers
                   public function CategoryUpdate(Request $request){
                                                                                   /CategoryController.php
                           $user_id = $request->header('id');
                           $id = $request->input('id');
                           Category::where('id', $id)->where('user_id',
                   $user_id)->update([
                                'name' => $request->input('name')
                            ]);
                            // return response()->json([
                                   'status' => 'success',
```

	<pre>// 'message' => 'Category Updaetd successfully' //]); \$data = ['message'=>'Category Updaetd successfully','status'=>true,'error'=>'']; return redirect('/CategoryPage')->with(\$data); }</pre>	
	Constants	
	Customer	