# Template, Layout, ViewComponents

MỤC LỤC

[Template, Layout, ViewComponents 1](#_Toc172717464)

[I. Thêm Template có sẵn 2](#_Toc172717465)

[II. Thêm Layout mới 3](#_Toc172717466)

[III. Tạo trang chủ với template 9](#_Toc172717467)

[IV. Tạo trang 404 Not found với Template 9](#_Toc172717468)

[V. Hiển thị danh sách Product tại trang Cửa hàng 11](#_Toc172717469)

[VI. Trang chi tiết Product 16](#_Toc172717470)

[VII. Trang hiển thị và cập nhật thông tin Khách Hàng 21](#_Toc172717471)

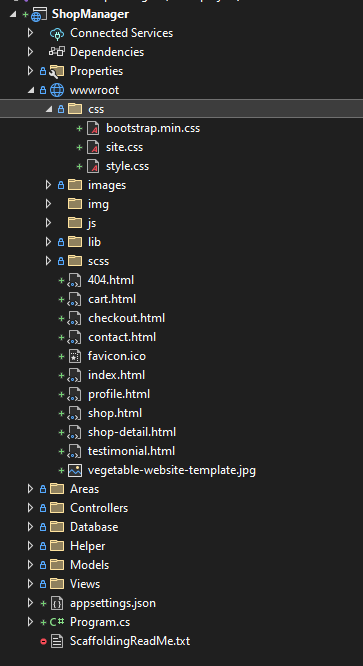
## Thêm Template có sẵn

Folder template: **ThucHanh/Template**

Copy tất cả các file và folder bên trong **Template** -> Paste vào folder **wwwroot**

(Folder **css** bị trùng lặp nên copy 2 file **style.css** và **bootstrap.min.css**

-> paste vào folder **wwwroot/css**)



## Thêm Layout mới

Right Click Folder **Views/Shared** -> **Add** -> **New Item** -> **Razor Layout** -> Nhập Tên: **\_LayoutCustomer.cshtml**

Mở file **Views/\_ViewStart.cshtml** -> thay đổi Layout là \_LayoutCustomer

@{

Layout = "\_LayoutCustomer";

}

* Mở file **wwwroot/index.html**

Copy thẻ **<head>…</head>**

Paste vào thẻ **<head> … </head>** của file \_**LayoutCustomer.cshtml**

Chỉnh sửa đường dẫn tới file css

<link href="css/bootstrap.min.css" rel="stylesheet">

->

<**link** href="~/css/bootstrap.min.css" rel="stylesheet">

Và

<link href="css/style.css" rel="stylesheet">

->

<**link** href="~/css/style.css" rel="stylesheet">

* Mở file **wwwroot/index.html**

Copy nội dung của thẻ

<!-- Back to Top --> ,

<!-- JavaScript Libraries -->

<!-- Template Javascript -->

Sau đó paste vào file **View/Shared/\_LayoutCustomer.cshtml** trước thẻ đóng **</body>**

Sửa đường dẫn tới file javascript

<**script** src="lib/easing/easing.min.js"></**script**>

<**script** src="lib/waypoints/waypoints.min.js"></**script**>

<**script** src="lib/lightbox/js/lightbox.min.js"></**script**>

<**script** src="lib/owlcarousel/owl.carousel.min.js"></**script**>

->

<**script** src="~/lib/easing/easing.min.js"></**script**>

<**script** src="~/lib/waypoints/waypoints.min.js"></**script**>

<**script** src="~/lib/lightbox/js/lightbox.min.js"></**script**>

<**script** src="~/lib/owlcarousel/owl.carousel.min.js"></**script**>

* Mở file **wwwroot/index.html**

Copy:

<!-- Spinner Start --> … <!-- Spinner End -->

<!-- Navbar start --> … <!-- Navbar End -->

<!-- Modal Search Start --> … <!-- Modal Search End -->

Paste vào **View/Shared/\_LayoutCustomer.cshtml** sau thẻ <body> và trước

<div>

@RenderBody()

</div>

* Mở file **wwwroot/index.html**

Copy <!-- Footer Start --> … <!-- Footer End -->

Paste vào **View/Shared/\_LayoutCustomer.cshtml** sau thẻ

<div>

@RenderBody()

</div>

và trước <!-- Back to Top -->

* Thêm Menu Admin vào Navbar

|  |
| --- |
| <div class="navbar-nav mx-auto">  …  <**a** **asp-area**="Admin" **asp-controller**="Product" **asp-action**="index" class="nav-item nav-link">Admin</**a**>  </div> |

**Views/Shared/\_LayoutCustomer.cshtml**

<!DOCTYPE html>

<html>

<head>

<meta name="viewport" content="width=device-width" />

<title>@ViewBag.Title</title>

<meta charset="utf-8">

<title>Fruitables - Vegetable Website Template</title>

<meta content="width=device-width, initial-scale=1.0" name="viewport">

<meta content="" name="keywords">

<meta content="" name="description">

<!-- Google Web Fonts -->

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Open+Sans:wght@400;600&family=Raleway:wght@600;800&display=swap" rel="stylesheet">

<!-- Icon Font Stylesheet -->

<link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.15.4/css/all.css" />

<link href="https://cdn.jsdelivr.net/npm/bootstrap-icons@1.4.1/font/bootstrap-icons.css" rel="stylesheet">

<!-- Libraries Stylesheet -->

<link href="~/lib/lightbox/css/lightbox.min.css" rel="stylesheet">

<link href="~/lib/owlcarousel/assets/owl.carousel.min.css" rel="stylesheet">

<!-- Customized Bootstrap Stylesheet -->

<**link** href="~/css/bootstrap.min.css" rel="stylesheet">

<!-- Template Stylesheet -->

<**link** href="~/css/style.css" rel="stylesheet">

</head>

<body>

<!-- Spinner Start -->

<div id="spinner"

class="show w-100 vh-100 bg-white position-fixed translate-middle top-50 start-50 d-flex align-items-center justify-content-center">

<div class="spinner-grow text-primary" role="status"></div>

</div>

<!-- Spinner End -->

<!-- Navbar start -->

<div class="container-fluid fixed-top">

<div class="container topbar bg-primary d-none d-lg-block">

<div class="d-flex justify-content-between">

<div class="top-info ps-2">

<small class="me-3"><i class="fas fa-map-marker-alt me-2 text-secondary"></i> <a href="#" class="text-white">123 Street, New York</a></small>

<small class="me-3"><i class="fas fa-envelope me-2 text-secondary"></i><a href="#" class="text-white">Email@Example.com</a></small>

</div>

<div class="top-link pe-2">

<a href="#" class="text-white"><small class="text-white mx-2">Privacy Policy</small>/</a>

<a href="#" class="text-white"><small class="text-white mx-2">Terms of Use</small>/</a>

<a href="#" class="text-white"><small class="text-white ms-2">Sales and Refunds</small></a>

</div>

</div>

</div>

<div class="container px-0">

<nav class="navbar navbar-light bg-white navbar-expand-xl">

<a href="index.html" class="navbar-brand"><h1 class="text-primary display-6">Fruitables</h1></a>

<button class="navbar-toggler py-2 px-3" type="button" data-bs-toggle="collapse" data-bs-target="#navbarCollapse">

<span class="fa fa-bars text-primary"></span>

</button>

<div class="collapse navbar-collapse bg-white" id="navbarCollapse">

<div class="navbar-nav mx-auto">

<**a** **asp-controller**="Home" **asp-action**="index"

class="nav-item nav-link @(ViewContext.RouteData.Values["Controller"]?.ToString() == "Home" ? "active" : "")" >Trang chủ</**a**>

<**a** **asp-controller**="Product" **asp-action**="index"

class="nav-item nav-link @(ViewContext.RouteData.Values["Controller"]?.ToString() == "Product" ? "active" : "")" >Cửa hàng</**a**>

<a href="shop-detail.html" class="nav-item nav-link">Shop Detail</a>

<div class="nav-item dropdown">

<a href="#" class="nav-link dropdown-toggle" data-bs-toggle="dropdown">Pages</a>

<div class="dropdown-menu m-0 bg-secondary rounded-0">

<a href="cart.html" class="dropdown-item">Cart</a>

<a href="chackout.html" class="dropdown-item">Chackout</a>

<a href="testimonial.html" class="dropdown-item">Testimonial</a>

<a href="404.html" class="dropdown-item">404 Page</a>

</div>

</div>

<a href="contact.html" class="nav-item nav-link">Contact</a>

<**a** **asp-area**="Admin" **asp-controller**="Product" **asp-action**="index" class="nav-item nav-link">Admin</**a**>

</div>

<div class="d-flex m-3 me-0">

<button class="btn-search btn border border-secondary btn-md-square rounded-circle bg-white me-4" data-bs-toggle="modal" data-bs-target="#searchModal"><i class="fas fa-search text-primary"></i></button>

<a href="#" class="position-relative me-4 my-auto">

<i class="fa fa-shopping-bag fa-2x"></i>

<span class="position-absolute bg-secondary rounded-circle d-flex align-items-center justify-content-center text-dark px-1" style="top: -5px; left: 15px; height: 20px; min-width: 20px;">3</span>

</a>

<a href="#" class="my-auto">

<i class="fas fa-user fa-2x"></i>

</a>

</div>

</div>

</nav>

</div>

</div>

<!-- Navbar End -->

<!-- Modal Search Start -->

<div class="modal fade" id="searchModal" tabindex="-1" aria-labelledby="exampleModalLabel" aria-hidden="true">

<div class="modal-dialog modal-fullscreen">

<div class="modal-content rounded-0">

<div class="modal-header">

<h5 class="modal-title" id="exampleModalLabel">Search by keyword</h5>

<button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>

</div>

<div class="modal-body d-flex align-items-center">

<div class="input-group w-75 mx-auto d-flex">

<input type="search" class="form-control p-3" placeholder="keywords" aria-describedby="search-icon-1">

<span id="search-icon-1" class="input-group-text p-3"><i class="fa fa-search"></i></span>

</div>

</div>

</div>

</div>

</div>

<!-- Modal Search End -->

<div style="min-height: 600px">

@RenderBody()

</div>

<div style="height: 600px">

</div>

<!-- Footer Start -->

<div class="container-fluid bg-dark text-white-50 footer pt-5 mt-5">

<div class="container py-5">

<div class="pb-4 mb-4" style="border-bottom: 1px solid rgba(226, 175, 24, 0.5) ;">

<div class="row g-4">

<div class="col-lg-3">

<a href="#">

<h1 class="text-primary mb-0">Fruitables</h1>

<p class="text-secondary mb-0">Fresh products</p>

</a>

</div>

<div class="col-lg-6">

<div class="position-relative mx-auto">

<input class="form-control border-0 w-100 py-3 px-4 rounded-pill" type="number" placeholder="Your Email">

<button type="submit" class="btn btn-primary border-0 border-secondary py-3 px-4 position-absolute rounded-pill text-white" style="top: 0; right: 0;">Subscribe Now</button>

</div>

</div>

<div class="col-lg-3">

<div class="d-flex justify-content-end pt-3">

<a class="btn btn-outline-secondary me-2 btn-md-square rounded-circle" href=""><i class="fab fa-twitter"></i></a>

<a class="btn btn-outline-secondary me-2 btn-md-square rounded-circle" href=""><i class="fab fa-facebook-f"></i></a>

<a class="btn btn-outline-secondary me-2 btn-md-square rounded-circle" href=""><i class="fab fa-youtube"></i></a>

<a class="btn btn-outline-secondary btn-md-square rounded-circle" href=""><i class="fab fa-linkedin-in"></i></a>

</div>

</div>

</div>

</div>

<div class="row g-5">

<div class="col-lg-3 col-md-6">

<div class="footer-item">

<h4 class="text-light mb-3">Why People Like us!</h4>

<p class="mb-4">

typesetting, remaining essentially unchanged. It was

popularised in the 1960s with the like Aldus PageMaker including of Lorem Ipsum.

</p>

<a href="" class="btn border-secondary py-2 px-4 rounded-pill text-primary">Read More</a>

</div>

</div>

<div class="col-lg-3 col-md-6">

<div class="d-flex flex-column text-start footer-item">

<h4 class="text-light mb-3">Shop Info</h4>

<a class="btn-link" href="">About Us</a>

<a class="btn-link" href="">Contact Us</a>

<a class="btn-link" href="">Privacy Policy</a>

<a class="btn-link" href="">Terms & Condition</a>

<a class="btn-link" href="">Return Policy</a>

<a class="btn-link" href="">FAQs & Help</a>

</div>

</div>

<div class="col-lg-3 col-md-6">

<div class="d-flex flex-column text-start footer-item">

<h4 class="text-light mb-3">Account</h4>

<a class="btn-link" href="">My Account</a>

<a class="btn-link" href="">Shop details</a>

<a class="btn-link" href="">Shopping Cart</a>

<a class="btn-link" href="">Wishlist</a>

<a class="btn-link" href="">Order History</a>

<a class="btn-link" href="">International Orders</a>

</div>

</div>

<div class="col-lg-3 col-md-6">

<div class="footer-item">

<h4 class="text-light mb-3">Contact</h4>

<p>Address: 1429 Netus Rd, NY 48247</p>

<p>Email: Example@gmail.com</p>

<p>Phone: +0123 4567 8910</p>

<p>Payment Accepted</p>

<img src="img/payment.png" class="img-fluid" alt="">

</div>

</div>

</div>

</div>

</div>

<!-- Footer End -->

<!-- Back to Top -->

<a href="#" class="btn btn-primary border-3 border-primary rounded-circle back-to-top"><i class="fa fa-arrow-up"></i></a>

<!-- JavaScript Libraries -->

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.4/jquery.min.js"></script>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0/dist/js/bootstrap.bundle.min.js"></script>

<**script** src="~/lib/easing/easing.min.js"></**script**>

<**script** src="~/lib/waypoints/waypoints.min.js"></**script**>

<**script** src="~/lib/lightbox/js/lightbox.min.js"></**script**>

<**script** src="~/lib/owlcarousel/owl.carousel.min.js"></**script**>

<!-- Template Javascript -->

<**script** src="~/js/main.js"></**script**>

</body>

</html>

## Tạo trang chủ với template

Mở file **wwwroot/index.html**

Copy:

<!-- Hero Start --> .. <!-- Hero End -->

<!-- Featurs Section Start --> .. <!-- Featurs Section End -->

<!-- Bestsaler Product Start --> .. <!-- Bestsaler Product End -->

Paste vào file Views/Home/Index.cshtml

**Views/Home/Index.cshtml**

@{

ViewData["Title"] = "Home Page";

}

<!-- Hero Start -->

<div class="container-fluid py-5 mb-5 hero-header">

...

</div>

<!-- Hero End -->

<!-- Featurs Section Start -->

<div class="container-fluid featurs py-5">

...

</div>

<!-- Featurs Section End -->

<!-- Bestsaler Product Start -->

<div class="container-fluid py-5">

...

</div>

<!-- Bestsaler Product End -->

## Tạo trang 404 Not found với Template

Controllers/HomeController.cs

using Microsoft.AspNetCore.Mvc;

using ShopManager.Models;

using System.Diagnostics;

namespace ShopManager.Controllers

{

public class HomeController : Controller

{

private readonly ILogger<HomeController> \_logger;

public HomeController(ILogger<HomeController> logger)

{

\_logger = logger;

}

public IActionResult Index()

{

return View();

}

public IActionResult Privacy()

{

return View();

}

**[Route("/404")]**

public IActionResult PageNotfound()

{

return View();

}

[ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true)]

public IActionResult Error()

{

return View(new ErrorViewModel { RequestId = Activity.Current?.Id ?? HttpContext.TraceIdentifier });

}

}

}

Tạo Razor View cho funtion PageNotFound (**PageNotFound.cshtml**)

Mở file **wwwroot/404.html**

Copy:

<!-- Single Page Header start --> .. <!-- Single Page Header End -->

<!-- 404 Start --> .. <!-- 404 End -->

Paste vào file **Views/Home/PageNotFound.cshtml**

**Views/Home/PageNotFound.cshtml**

@{

ViewData["Title"] = "PageNotfound";

}

<!-- Single Page Header start -->

<div class="container-fluid page-header py-5">

<h1 class="text-center text-white display-6">404 Error</h1>

<ol class="breadcrumb justify-content-center mb-0">

<li class="breadcrumb-item"><a href="#">Home</a></li>

<li class="breadcrumb-item"><a href="#">Pages</a></li>

<li class="breadcrumb-item active text-white">404</li>

</ol>

</div>

<!-- Single Page Header End -->

<!-- 404 Start -->

<div class="container-fluid py-5">

<div class="container py-5 text-center">

<div class="row justify-content-center">

<div class="col-lg-6">

<i class="bi bi-exclamation-triangle display-1 text-secondary"></i>

<h1 class="display-1">404</h1>

<h1 class="mb-4">Page Not Found</h1>

<p class="mb-4">We’re sorry, the page you have looked for does not exist in our website! Maybe go to our home page or try to use a search?</p>

<a class="btn border-secondary rounded-pill py-3 px-5" href="index.html">Go Back To Home</a>

</div>

</div>

</div>

</div>

<!-- 404 End -->

**BÀI TẬP**: Tạo trang Liên hệ với template có sẵn

Gợi ý:

File html: **wwwroot/contact.html** , thẻ

<!-- Single Page Header start --> … <!-- Single Page Header End -->

<!-- Contact Start --> ... <!-- Contact End -->

Controller: **ContactController.cs**

using Microsoft.AspNetCore.Mvc;

namespace ShopManager.Controllers

{

public class ContactController : Controller

{

public IActionResult Index()

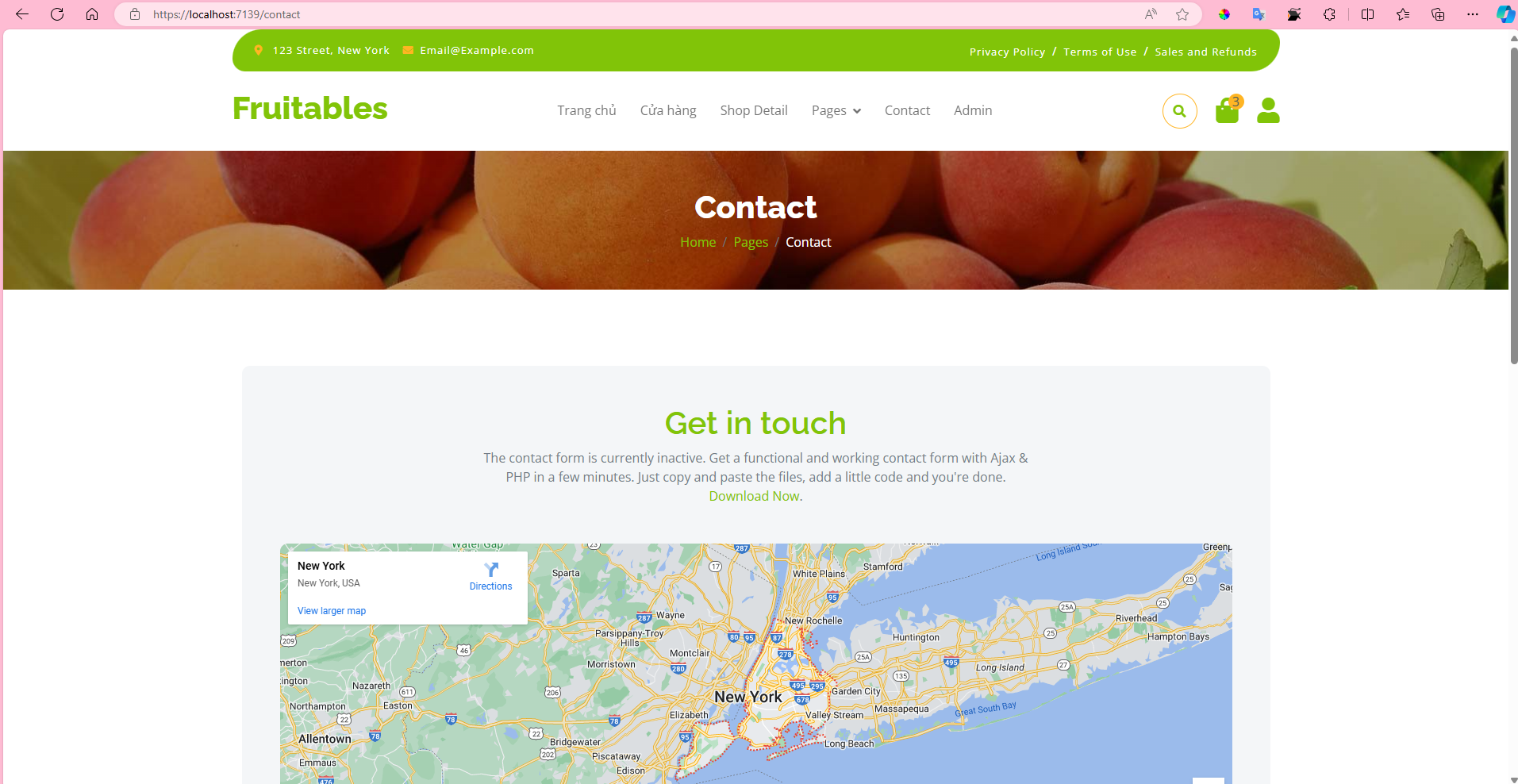
{

return View();

}

}

}



## Hiển thị danh sách Product tại trang Cửa hàng

**Navbar -> Tab Cửa hàng**

Tạo Model mới: Product.cs

using System.ComponentModel.DataAnnotations;

namespace ShopManager.Models

{

public class Product

{

[Key]

public int Id { get; set; }

public string Title { get; set; }

public string Content { get; set; }

public string Img { get; set; }

public int Price { get; set; }

public double Rate { get; set; }

public DateTime CreateAt { get; set; }

public DateTime UpdateAt { get; set; }

public int CategoryId { get; set; }

public string CategoryTitle { get; set; }

}

}

Tạo Folder DAL -> Tạo file ProductDAL.cs

DAL/ProductDAL.cs

using Microsoft.Data.SqlClient;

using ShopManager.Models;

using ShopManager.Database;

using ShopManager.Models;

namespace ShopManager.DAL

{

public class ProductDAL

{

DBConnect connect = new DBConnect();

public List<Product> GetListProduct(int? idCategory)

{

connect.openConnection();

List<Product> list = new List<Product>();

using (SqlCommand command = new SqlCommand())

{

command.Connection = connect.getConnecttion();

command.CommandType = System.Data.CommandType.Text;

string query = @"select a.id as ProductId, a.title as ProductTitle,

a.content as ProductContent, a.img as ProductImg, a.price as ProductPrice,

a.rate as ProductRate, a.createAt as ProductCreateAt, a.updateAt as ProductUpdateAt,

b.id as CategoryId, b.title as CategoryTitle

from product a join category b on a.categoryId = b.Id

";

//nếu IdCategory có giá trị thì thêm WHERE cho câu Query

if (idCategory.HasValue)

{

query = query + "where b.Id = " + idCategory;

}

command.CommandText = query;

SqlDataReader reader = command.ExecuteReader();

while (reader.Read())

{

// ================== Cách 1 ===============

Product product = new Product()

{

Id = Convert.ToInt32(reader["ProductId"]),

Title = reader["ProductTitle"].ToString() ?? "",

Content = reader["ProductContent"].ToString() ?? "",

Img = reader["ProductImg"].ToString() ?? "",

Price = Convert.ToInt32(reader["ProductPrice"]),

Rate = Convert.ToDouble(reader["ProductRate"].ToString()),

CreateAt = DateTime.Parse(reader["ProductCreateAt"]?.ToString()),

UpdateAt = DateTime.Parse(reader["ProductUpdateAt"]?.ToString()),

CategoryId = Convert.ToInt32(reader["CategoryId"]),

CategoryTitle = reader["CategoryTitle"].ToString(),

};

list.Add(product);

}

}

connect.closeConnection();

return list;

}

}

}

Tạo Controller mới: **ProductController.cs** **(MVC Controller – Empty)**

using Microsoft.AspNetCore.Mvc;

using ShopManager.DAL;

using ShopManager.Models;

namespace ShopManager.Controllers

{

public class ProductController : Controller

{

ProductDAL productDAL = new ProductDAL();

public IActionResult Index(int? idCategory)

{

List<Product> products = new List<Product>();

products = productDAL.GetListProduct(idCategory);

return View(products);

}

}

}

Add **Razor View - Empty** cho function Index (Index.cshtml)

Mở file **wwwrooot/shop.html**

Copy

<!-- Single Page Header start --> … <!-- Single Page Header End -->

<!-- Fruits Shop Start--> … <!-- Fruits Shop End-->

Paste vào file **Views/Product/Index.cshtml** vừa tạo

**Views/Product/Index.cshtml**

@model IEnumerable<ShopManager.Models.Product>

@{

ViewData["Title"] = "Index";

}

<!-- Single Page Header start -->

<div class="container-fluid page-header py-5">

…

</div>

<!-- Single Page Header End -->

<!-- Fruits Shop Start-->

<div class="container-fluid fruite py-5">

…

<!-- Fruits Shop End-->

Tại thẻ <!-- Right Panel Start--> … <!-- Right Panel End-->

Xóa hết các thẻ <!-- Item .. Start --> … <!-- Item .. End -->

Chỉ chừa lại 1 thẻ <!-- Item 1 Start --> … <!-- Item 1 End -->

Sử dụng **foreach** để hiển thị danh sách Product

**Views/Product/Index.cshtml**

@model IEnumerable<ShopManager.Areas.Admin.Models.Product>

@{

ViewData["Title"] = "Index";

}

<!-- Single Page Header start -->

<div class="container-fluid page-header py-5">

...

</div>

<!-- Single Page Header End -->

<!-- Fruits Shop Start-->

<div class="container-fluid fruite py-5">

<div class="container py-5">

<h1 class="mb-4">Fresh fruits shop</h1>

<div class="row g-4">

<div class="col-lg-12">

<div class="row g-4">

<div class="col-xl-3">

<div class="input-group w-100 mx-auto d-flex">

<input type="search"

class="form-control p-3"

placeholder="keywords"

aria-describedby="search-icon-1" />

<span id="search-icon-1" class="input-group-text p-3">

<i class="fa fa-search"></i>

</span>

</div>

</div>

<div class="col-6"></div>

<div class="col-xl-3">

<div class="bg-light ps-3 py-3 rounded d-flex justify-content-between mb-4">

<label for="fruits">Default Sorting:</label>

<select id="fruits"

name="fruitlist"

class="border-0 form-select-sm bg-light me-3"

form="fruitform">

<**option** **value**="volvo">Nothing</**option**>

<**option** **value**="saab">Popularity</**option**>

<**option** **value**="opel">Organic</**option**>

<**option** **value**="audi">Fantastic</**option**>

</select>

</div>

</div>

</div>

<div class="row g-4">

<!-- Left Panel Start-->

<div class="col-lg-3">

...

</div>

<!-- Left Panel End -->

<!-- Right Panel Start-->

<div class="col-lg-9">

<div class="row g-4 justify-content-center">

@foreach (var item in Model)

{

<!-- Item 1 Start -->

<div class="col-md-6 col-lg-6 col-xl-4">

<div class="rounded position-relative fruite-item">

<div class="fruite-img">

<**a** **asp-area**="" **asp-controller**="Product" **asp-action**="Detail" **asp-route-id**="@item.Id">

<**img** src="~/Images/SanPham/@item.Img"

class="img-fluid w-100 rounded-top"

style="aspect-ratio:1.5; object-fit:cover"

alt="@item.Img" />

</**a**>

</div>

<div class="text-white bg-secondary px-3 py-1 rounded position-absolute"

style="top: 10px; left: 10px">

@item.CategoryTitle

</div>

<div class="p-4 border border-secondary border-top-0 rounded-bottom">

<h4>@item.Title</h4>

<p style="line-height:1.5rem; height:4.5rem; display: -webkit-box; -webkit-line-clamp: 3; -webkit-box-orient: vertical; overflow: hidden;">

@item.Content

</p>

<div class="d-flex justify-content-between flex-lg-wrap">

<p class="text-dark fs-5 fw-bold mb-0">@item.Price.ToString("#,##0 VND")</p>

<a href="#"

class="btn border border-secondary rounded-pill px-3 text-primary">

<i class="fa fa-shopping-bag me-2 text-primary"></i> Add to cart

</a>

</div>

</div>

</div>

</div>

<!-- Item 1 End -->

}

<!-- Pagination Start-->

<div class="col-12">

...

</div>

<!-- Pagination End-->

</div>

</div>

<!-- Right Panel End -->

</div>

</div>

</div>

</div>

</div>

<!-- Fruits Shop End-->

**Build** Project

Mở Tab **Cửa hàng** -> Kiểm tra kết quả

Tại **thanh Url** -> thêm phía sau Url

**?idcategory=1**

Vd [**https://localhost:7139/Product?idcategory=1**](https://localhost:7139/Product?idcategory=1)

Kiểm tra website chỉ hiển thị danh sách Product có Id Category là 1 hay không ?

## Trang chi tiết Product

DAL/ProductDAL.cs

namespace ShopManager.DAL

{

public class ProductDAL

{

DBConnect connect = new DBConnect();

public List<Product> GetListProduct(int? idCategory)

{

…

}

public Product GetProductById(int Id)

{

connect.openConnection();

Product product = new Product();

using (SqlCommand command = new SqlCommand())

{

command.Connection = connect.getConnecttion();

command.CommandType = System.Data.CommandType.Text;

string query = @"select a.id as ProductId, a.title as ProductTitle,

a.content as ProductContent, a.img as ProductImg, a.price as ProductPrice,

a.rate as ProductRate, a.createAt as ProductCreateAt, a.updateAt as ProductUpdateAt,

b.id as CategoryId, b.title as CategoryTitle

from product a join category b on a.categoryId = b.Id

where a.Id = @Id ";

command.CommandText = query;

command.Parameters.AddWithValue("@Id", Id);

SqlDataReader reader = command.ExecuteReader();

while (reader.Read())

{

product = new Product()

{

Id = Convert.ToInt32(reader["ProductId"]),

Title = reader["ProductTitle"].ToString() ?? "",

Content = reader["ProductContent"].ToString() ?? "",

Img = reader["ProductImg"].ToString() ?? "",

Price = Convert.ToInt32(reader["ProductPrice"]),

Rate = Convert.ToDouble(reader["ProductRate"].ToString()),

CreateAt = DateTime.Parse(reader["ProductCreateAt"]?.ToString()),

UpdateAt = DateTime.Parse(reader["ProductUpdateAt"]?.ToString()),

CategoryId = Convert.ToInt32(reader["CategoryId"]),

CategoryTitle = reader["CategoryTitle"].ToString(),

};

}

}

connect.closeConnection();

return product;

}

}

}

**Controllers/ProductController.cs**

using Microsoft.AspNetCore.Mvc;

using ShopManager.Models;

using ShopManager.DAL;

namespace ShopManager.Controllers

{

public class ProductController : Controller

{

ProductDAL productDAL = new ProductDAL();

public IActionResult Index()

{

List<Product> products = new List<Product>();

products = productDAL.getAll();

return View(products);

}

//View Detail

public IActionResult Detail(int id)

{

Product product = new Product();

product = productDAL.GetProductById(id);

return View(product);

}

}

}

Tạo **Razor View Empty** cho function **Detail (Detail.cshtml)**

Mở file **wwwroot/shop-detail.html**

Copy thẻ

<!-- Single Page Header start --> … <!-- Single Page Header end -->

<!-- Single Product Start --> … <!-- Single Product End -->

Paste vào Detail.cshtml

Views/Product/Detail.cshtml

@model ShopManager.Models.Product

@{

ViewData["Title"] = "Detail";

}

<!-- Single Page Header start -->

<div class="container-fluid page-header py-5">

...

</div>

<!-- Single Page Header End -->

<!-- Single Product Start -->

<div class="container-fluid py-5 mt-5">

...

</div>

<!-- Single Product End -->

Tại thẻ <!-- Product Detail Start --> … <!-- Product Detail End -->

Hiển thị Model Product

**Views/Product/Detail.cshtml**

@model ShopManager.Models.Product

@{

ViewData["Title"] = "Detail";

}

<!-- Single Page Header start -->

<div class="container-fluid page-header py-5">

<h1 class="text-center text-white display-6">Shop Detail</h1>

<ol class="breadcrumb justify-content-center mb-0">

<li class="breadcrumb-item"><a href="#">Home</a></li>

<li class="breadcrumb-item"><a href="#">Pages</a></li>

<li class="breadcrumb-item active text-white">Shop Detail</li>

</ol>

</div>

<!-- Single Page Header End -->

<!-- Single Product Start -->

<div class="container-fluid py-5 mt-5">

<div class="container py-5">

<div class="row g-4 mb-5">

<!-- Product Detail Start -->

<div class="col-lg-8 col-xl-9">

<div class="row g-4">

<div class="col-lg-6">

<div class="border rounded">

<a href="#">

<**img** src="~/Images/SanPham/@Model.Img" class="img-fluid rounded" alt="Image" />

</a>

</div>

</div>

<div class="col-lg-6">

<!-- Text End -->

<h4 class="fw-bold mb-3">@Model.Title</h4>

<p class="mb-3">Category: @Model.CategoryTitle</p>

<h5 class="fw-bold mb-3">

@Model.Price.ToString("#,##0 VND")

</h5>

<!-- Text End -->

<!-- Rating Start -->

<div class="d-flex mb-4">

<p>@Model.Rate</p>

<i class="fa fa-star text-secondary"></i>

</div>

<!-- Rating End -->

<div class="input-group quantity mb-5" style="width: 100px">

<div class="input-group-btn">

<button class="btn btn-sm btn-minus rounded-circle bg-light border">

<i class="fa fa-minus"></i>

</button>

</div>

<input type="text"

class="form-control form-control-sm text-center border-0"

value="1" />

<div class="input-group-btn">

<button class="btn btn-sm btn-plus rounded-circle bg-light border">

<i class="fa fa-plus"></i>

</button>

</div>

</div>

<a href="#" class="btn border border-secondary rounded-pill px-4 py-2 mb-4 text-primary"><i class="fa fa-shopping-bag me-2 text-primary"></i> Add to cart</a>

</div>

<div class="col-lg-12">

<nav>

<div class="nav nav-tabs mb-3">

<button class="nav-link active border-white border-bottom-0"

type="button"

role="tab"

id="nav-about-tab"

data-bs-toggle="tab"

data-bs-target="#nav-about"

aria-controls="nav-about"

aria-selected="true">

Description

</button>

<button class="nav-link border-white border-bottom-0"

type="button"

role="tab"

id="nav-mission-tab"

data-bs-toggle="tab"

data-bs-target="#nav-mission"

aria-controls="nav-mission"

aria-selected="false">

Reviews

</button>

</div>

</nav>

<div class="tab-content mb-5">

<!-- Description Start-->

<div class="tab-pane active"

id="nav-about"

role="tabpanel"

aria-labelledby="nav-about-tab">

<p>

@Model.Content

</p>

</div>

<!-- Description End-->

<div class="tab-pane"

id="nav-mission"

role="tabpanel"

aria-labelledby="nav-mission-tab">

<div class="d-flex">

<img src="img/avatar.jpg"

class="img-fluid rounded-circle p-3"

style="width: 100px; height: 100px"

alt="" />

<div class="">

<p class="mb-2" style="font-size: 14px">April 12, 2024</p>

<div class="d-flex justify-content-between">

<h5>Jason Smith</h5>

<div class="d-flex mb-3">

<i class="fa fa-star text-secondary"></i>

<i class="fa fa-star text-secondary"></i>

<i class="fa fa-star text-secondary"></i>

<i class="fa fa-star text-secondary"></i>

<i class="fa fa-star"></i>

</div>

</div>

<p>

The generated Lorem Ipsum is therefore always free from repetition injected humour, or non-characteristic words etc. Susp endisse ultricies nisi vel quam suscipit

</p>

</div>

</div>

<div class="d-flex">

<img src="img/avatar.jpg"

class="img-fluid rounded-circle p-3"

style="width: 100px; height: 100px"

alt="" />

<div class="">

<p class="mb-2" style="font-size: 14px">April 12, 2024</p>

<div class="d-flex justify-content-between">

<h5>Sam Peters</h5>

<div class="d-flex mb-3">

<i class="fa fa-star text-secondary"></i>

<i class="fa fa-star text-secondary"></i>

<i class="fa fa-star text-secondary"></i>

<i class="fa fa-star"></i>

<i class="fa fa-star"></i>

</div>

</div>

<p class="text-dark">

The generated Lorem Ipsum is therefore always free from repetition

injected humour, or non-characteristic words etc. Susp endisse

ultricies nisi vel quam suscipit

</p>

</div>

</div>

</div>

<div class="tab-pane" id="nav-vision" role="tabpanel">

<p class="text-dark">

Tempor erat elitr rebum at clita. Diam dolor diam ipsum et tempor sit. Aliqu

diam amet diam et eos labore. 3

</p>

<p class="mb-0">

Diam dolor diam ipsum et tempor sit. Aliqu diam amet diam et eos labore.

Clita erat ipsum et lorem et sit

</p>

</div>

</div>

</div>

</div>

</div>

<!-- Product Detail End -->

…

## Trang hiển thị và cập nhật thông tin Khách Hàng

**Tạo trang xem thông tin khách hàng có Id là 1**

public IActionResult Profile()

{

const int idCustomer = 1;

// Lấy thông tin khách hàng có id = idCustomer và hiển thị

....

return View(...);

}

**Hướng dẫn:**

Tạo Model mới: Customer.cs

**Model/Customer.cs**

using System.ComponentModel.DataAnnotations;

namespace ShopManager.Models

{

public class Customer

{

[Key]

public int Id { get; set; }

[Display(Name = "Tên")]

[Required(ErrorMessage = "\*")]

[MaxLength(100, ErrorMessage = "Tối đa 100 kí tự")]

public string FirstName { get; set; }

[Display(Name = "Họ")]

[Required(ErrorMessage = "\*")]

[MaxLength(100, ErrorMessage = "Tối đa 100 kí tự")]

public string LastName { get; set; }

[Display(Name = "Địa chỉ")]

[Required(ErrorMessage = "\*")]

[MaxLength(500, ErrorMessage = "Tối đa 500 kí tự")]

public string Address { get; set; }

[Display(Name = "Số điện thoại")]

[Required(ErrorMessage = "\*")]

[MaxLength(15, ErrorMessage = "Tối đa 15 kí tự")]

public string Phone { get; set; }

[Display(Name = "Email")]

[Required(ErrorMessage = "\*")]

[MaxLength(50, ErrorMessage = "Tối đa 50 kí tự")]

public string Email { get; set; }

public string Img { get; set; }

[Display(Name = "Ngày sinh")]

public DateOnly DateOfBirth { get; set; }

[Display(Name = "Mật khẩu")]

[Required(ErrorMessage = "\*")]

[MaxLength(200, ErrorMessage = "Tối đa 200 kí tự")]

public string Password { get; set; }

public string RandomKey { get; set; }

public DateTime RegisterAt{ get; set; }

public DateTime UpdateAt { get; set; }

public int IsActive { get; set; }

public int Role { get; set; }

}

}

Tại folder DAL, tạo Class mới: CustomerDAL.cs

**DAL/CustomerDAL.cs**

using Microsoft.Data.SqlClient;

using ShopManager.Areas.Admin.Models;

using ShopManager.Database;

using ShopManager.Models;

using System.ComponentModel.DataAnnotations;

namespace ShopManager.DAL

{

public class CustomerDAL

{

DBConnect connect = new DBConnect();

public Customer? GetCustomerById(int Id)

{

connect.openConnection();

Customer customer = new Customer();

bool hasData = false;

using (SqlCommand command = new SqlCommand())

{

command.Connection = connect.getConnecttion();

command.CommandType = System.Data.CommandType.Text;

string query = @"select \* from customer where customer.id = @Id";

command.CommandText = query;

command.Parameters.AddWithValue("@Id", Id);

SqlDataReader reader = command.ExecuteReader();

while (reader.Read())

{

hasData = true;

customer = new Customer()

{

Id = Convert.ToInt32(reader["Id"]),

LastName = reader["Lastname"].ToString() ?? "",

FirstName = reader["FirstName"].ToString() ?? "",

Address = reader["Address"].ToString() ?? "",

Email = reader["Email"].ToString() ?? "",

Phone = reader["Phone"].ToString() ?? "",

DateOfBirth = DateOnly.FromDateTime(DateTime.Parse(reader["dateOfBirth"]?.ToString())),

Img = reader["Img"].ToString() ?? "",

Password = reader["Password"].ToString() ?? "",

RandomKey = reader["RandomKey"].ToString() ?? "",

IsActive = Convert.ToInt32(reader["IsActive"]),

Role = Convert.ToInt32(reader["Role"]),

};

}

}

connect.closeConnection();

if (!hasData) return null;

return customer;

}

public bool UpdateDetailCustomer(Customer customerUpdate, int Id)

{

connect.openConnection();

int isSuccess = 0;

using (SqlCommand command = new SqlCommand())

{

command.Connection = connect.getConnecttion();

command.CommandType = System.Data.CommandType.Text;

string query = @"update customer

set lastName = @LastName, firstName = @FirstName, email = @Email, phone = @Phone,

img= @Img, address= @Address, dateOfBirth= @DateOfBirth, updateAt = @updateAt

where id = @id

";

command.CommandText = query;

command.Parameters.AddWithValue("@id", Id);

command.Parameters.AddWithValue("@LastName", customerUpdate.LastName);

command.Parameters.AddWithValue("@FirstName", customerUpdate.FirstName);

command.Parameters.AddWithValue("@Email", customerUpdate.Email);

command.Parameters.AddWithValue("@Phone", customerUpdate.Phone);

command.Parameters.AddWithValue("@Img", customerUpdate.Img);

command.Parameters.AddWithValue("@Address", customerUpdate.Address);

command.Parameters.AddWithValue("@DateOfBirth", customerUpdate.DateOfBirth);

command.Parameters.AddWithValue("@updateAt", customerUpdate.UpdateAt);

isSuccess = command.ExecuteNonQuery();

}

connect.closeConnection();

return isSuccess > 0;

}

}

}

Tạo Controller mới: CustomerController.cs

using Microsoft.AspNetCore.Mvc;

using ShopManager.DAL;

using ShopManager.Helper;

using ShopManager.Models;

namespace ShopManager.Controllers

{

public class CustomerController : Controller

{

CustomerDAL customerDAL = new CustomerDAL();

public IActionResult Index()

{

return View();

}

// Hiển thị thông tin Khách hàng

public IActionResult Profile()

{

const int idTam = 1;

Customer? customer = new Customer();

customer = customerDAL.GetCustomerById(idTam);

// Nếu không tìm thấy User thì trả về trang 404 - Not Found

if (customer == null)

{

return Redirect("/404");

}

return View(customer);

}

// Update Detail Customer

[HttpPost]

public IActionResult UpdateDetailCustomer(Customer customerUpdate, IFormFile ImgUpload)

{

//Tự động lấy thời gian updateAt theo giờ hệ thống khi Customer Update thông tin

DateTime now = DateTime.Now;

customerUpdate.UpdateAt = now;

//Nếu có hình ảnh được Upload

if (ImgUpload != null)

{

//Upload Hinh

var ImageName = ImageHelper.UpLoadImage(ImgUpload, "KhachHang");

customerUpdate.Img = ImageName;

}

else if (customerUpdate.Img == null)

{

customerUpdate.Img = "";

}

//kiểm tra Address có null hay không

if (customerUpdate.Address == null)

{

customerUpdate.Address = "";

}

bool isSuccess = customerDAL.UpdateDetailCustomer(customerUpdate, customerUpdate.Id);

// Kiểm tra truy vấn SQL thành công hay không?

if (isSuccess)

{

// Truy vấn Thành công

Console.WriteLine("Update Customer Success");

TempData["ProfileSuccessMessage"] = "Cập nhật thông tin thành công";

return RedirectToAction("Profile");

}

else

{

// Truy vấn Thất bại

Console.WriteLine("Update Customer Fail");

TempData["ProfileErrorMessage"] = "Lỗi hệ thống";

return RedirectToAction("Profile");

}

}

}

}

Add **Razor View** cho function **Profile (Profile.cshtml)**

Mở file **wwwroot/profile.html**

Copy

<!-- Single Page Header start --> .. <!-- Single Page Header End -->

<!-- Profile Page Start --> .. <!-- Profile Page End -->

<!-- Display Image Upload Start --> .. <!-- Display Image Upload End -->

Paste vào file **Views/Customer/Profile.cshtml**

Hiển thị Model **Customer**

**Views/Customer/Profile.cshtml**

@model ShopManager.Models.Customer

@{

ViewData["Title"] = "Profile";

}

<!-- Single Page Header start -->

<div class="container-fluid page-header py-5">

<h1 class="text-center text-white display-6">Checkout</h1>

<ol class="breadcrumb justify-content-center mb-0">

<li class="breadcrumb-item"><a href="#">Home</a></li>

<li class="breadcrumb-item"><a href="#">Pages</a></li>

<li class="breadcrumb-item active text-white">Profile</li>

</ol>

</div>

<!-- Single Page Header End -->

<!-- Profile Page Start -->

<div class="container-fluid py-5">

<div class="container ">

<!-- Alert Success Start -->

@if (!string.IsNullOrWhiteSpace(TempData["ProfileSuccessMessage"]?.ToString()))

{

<div class="w-100 d-flex justify-content-end">

<div class="alert alert-success alert-dismissible fade show w-50 r-0" role="alert" id="alert\_error">

<strong>Success!</strong> @TempData["ProfileSuccessMessage"]?.ToString()

<button type="button" class="btn-close" data-dismiss="alert" aria-label="Close">

</button>

</div>

</div>

}

<!-- Alert Success End -->

<!-- Alert Error Start -->

@if (!string.IsNullOrWhiteSpace(TempData["ProfileErrorMessage"]?.ToString()))

{

<div class="w-100 d-flex justify-content-end">

<div class="alert alert-danger alert-dismissible fade show w-50 r-0" role="alert" id="alert\_error">

<strong>Error!</strong> @TempData["ProfileErrorMessage"]?.ToString()

<button type="button" class="btn-close" data-dismiss="alert" aria-label="Close">

</button>

</div>

</div>

}

<!-- Alert Error End -->

<h1 class="mb-4">Trang cá nhân</h1>

<**form** method="post" **asp-action**="UpdateDetailCustomer" **asp-controller**="Customer" enctype="multipart/form-data">

<div class="row g-5">

<div class="col-md-12 col-lg-6 col-xl-5">

<!-- Avatar -->

<div class="w-50 justify-content-md-center"

style="position: relative; left: 50%; transform: translate(-50%)">

<**img** src="~/images/KhachHang/@Model.Img"

class="img-fluid w-100"

id="image\_preview"

style=" aspect-ratio: 1;

object-fit: cover;

border-radius: 100%;

box-shadow: 0 5px 15px 0 rgba(0, 0, 0, 0.25);

" />

<div style=" position: absolute;

bottom: 20px;

right: 0px;

background-color: white;

padding: 10px 15px;

border-radius: 100%;

box-shadow: 0 5px 15px 0 rgba(0, 0, 0, 0.25); ">

<input type="file"

name="ImgUpload"

id="image\_upload"

accept="image/\*"

style=" position: absolute;

width: 100%;

top: 0;

left: 0;

height: 100%;

opacity: 0; " />

<**input** **type**="text" **asp-for**="Img" style="display:none" />

<i class="bi bi-camera" style="color: grey"></i>

</div>

</div>

<!-- Menu Profile -->

<div class="d-flex mt-5 justify-content-center">

<a href="#" class="btn btn-outline-primary" style="margin-right: 20px">

<label style="font-size: 16px">Đổi mật khẩu</label>

</a>

<a href="#" class="btn btn-danger"><label>Đăng xuất</label></a>

</div>

</div>

<div class="col-md-12 col-lg-6 col-xl-7">

<div class="row">

<**input** **type**="text" **asp-for**="Id" style="display:none" />

<div class="col-md-12 col-lg-6">

<div class="form-item w-100">

<label class="form-label my-3">Họ<**span** **asp-validation-for**="LastName" class="text-danger"></**span**></label>

<**input** **asp-for**="LastName" **type**="text" class="form-control" />

</div>

</div>

<div class="col-md-12 col-lg-6">

<div class="form-item w-100">

<label class="form-label my-3">Tên<**span** **asp-validation-for**="FirstName" class="text-danger"></**span**></label>

<**input** **asp-for**="FirstName" **type**="text" class="form-control" />

</div>

</div>

</div>

<div class="form-item">

<label class="form-label my-3">Số điện thoại<**span** **asp-validation-for**="Phone" class="text-danger"></**span**></label>

<**input** **asp-for**="Phone" **type**="text" class="form-control" />

</div>

<div class="form-item">

<label class="form-label my-3">Email <**span** **asp-validation-for**="Email" class="text-danger"></**span**></label>

<**input** **asp-for**="Email" **type**="email" class="form-control" placeholder="" />

</div>

<div class="form-item">

<label class="form-label my-3">Ngày sinh</label>

<**input** **asp-for**="DateOfBirth" **type**="date" **value**="@Model.DateOfBirth.ToString("yyyy-MM-dd")" class="form-control w-50" />

</div>

<div class="form-item">

<label class="form-label my-3">Địa chỉ </label>

<**input** **asp-for**="Address" **type**="text" class="form-control" placeholder="" />

</div>

<div class="form-item my-3">

<button class="btn btn-primary " type="submit">

<label class="mx-3" style="color: white"> Lưu </label>

</button>

</div>

</div>

</div>

</**form**>

</div>

</div>

<!-- Profile Page End -->

<!-- Display Image Upload Start -->

<script>

// --------- Image Upload ---------------

const imageUpload = document.getElementById("image\_upload");

const imagePreview = document.getElementById("image\_preview");

imageUpload.addEventListener("change", (event) => {

const files = event.target.files;

const [file] = event.target.files;

console.log("files", file);

imagePreview.src = URL.createObjectURL(event.target.files[0]);

imagePreview.onload = function () {

URL.revokeObjectURL(output.src); // free memory

};

});

// ------------- Auto Close Alert ----------------

window.setTimeout(function () {

$(".alert").fadeTo(500, 0).slideUp(500, function () {

$(this).remove();

});

}, 2000);

</script>

<!-- Display Image Upload End -->

**Views/Shared/\_LayoutCustomer.cshtml**

<!DOCTYPE html>

<html>

<head>

<meta name="viewport" content="width=device-width" />

<title>@ViewBag.Title</title>

…………

</head>

<body>

<!-- Spinner Start -->

<div id="spinner"

class="show w-100 vh-100 bg-white position-fixed translate-middle top-50 start-50 d-flex align-items-center justify-content-center">

<div class="spinner-grow text-primary" role="status"></div>

</div>

<!-- Spinner End -->

<!-- Navbar start -->

<div class="container-fluid fixed-top">

<div class="container topbar bg-primary d-none d-lg-block">

<div class="d-flex justify-content-between">

<div class="top-info ps-2">

<small class="me-3"

><i class="fas fa-map-marker-alt me-2 text-secondary"></i>

<a href="#" class="text-white">123 Street, New York</a></small

>

<small class="me-3"

><i class="fas fa-envelope me-2 text-secondary"></i

><a href="#" class="text-white">Email@Example.com</a></small

>

</div>

<div class="top-link pe-2">

<a href="#" class="text-white"><small class="text-white mx-2">Privacy Policy</small>/</a>

<a href="#" class="text-white"><small class="text-white mx-2">Terms of Use</small>/</a>

<a href="#" class="text-white"><small class="text-white ms-2">Sales and Refunds</small></a>

</div>

</div>

</div>

<div class="container px-0">

<nav class="navbar navbar-light bg-white navbar-expand-xl">

<a href="index.html" class="navbar-brand"><h1 class="text-primary display-6">Fruitables</h1></a>

<button

class="navbar-toggler py-2 px-3"

type="button"

data-bs-toggle="collapse"

data-bs-target="#navbarCollapse"

>

<span class="fa fa-bars text-primary"></span>

</button>

<div class="collapse navbar-collapse bg-white" id="navbarCollapse">

<div class="navbar-nav mx-auto">

<**a** **asp-controller**="Home" **asp-action**="index"

class="nav-item nav-link @(ViewContext.RouteData.Values["Controller"]?.ToString() == "Home" ? "active" : "")">Trang chủ</**a**>

<**a** **asp-controller**="Product" **asp-action**="index"

class="nav-item nav-link @(ViewContext.RouteData.Values["Controller"]?.ToString() == "Product" ? "active" : "")">Cửa hàng</**a**>

<a href="shop-detail.html" class="nav-item nav-link">Shop Detail</a>

<div class="nav-item dropdown">

<a href="#" class="nav-link dropdown-toggle" data-bs-toggle="dropdown">Pages</a>

<div class="dropdown-menu m-0 bg-secondary rounded-0">

<a href="cart.html" class="dropdown-item">Cart</a>

<a href="chackout.html" class="dropdown-item">Chackout</a>

<a href="testimonial.html" class="dropdown-item">Testimonial</a>

<a href="404.html" class="dropdown-item">404 Page</a>

</div>

</div>

<a href="contact.html" class="nav-item nav-link">Contact</a>

<**a** **asp-area**="Admin" **asp-controller**="ProductAdmin" **asp-action**="Index" class="nav-item nav-link">Admin</**a**>

</div>

<div class="d-flex m-3 me-0">

<button

class="btn-search btn border border-secondary btn-md-square rounded-circle bg-white me-4"

data-bs-toggle="modal"

data-bs-target="#searchModal"

>

<i class="fas fa-search text-primary"></i>

</button>

<a href="#" class="position-relative me-4 my-auto">

<i class="fa fa-shopping-bag fa-2x"></i>

<span

class="position-absolute bg-secondary rounded-circle d-flex align-items-center justify-content-center text-dark px-1"

style="top: -5px; left: 15px; height: 20px; min-width: 20px"

>3</span

>

</a>

<**a** **asp-area**="" **asp-controller**="Customer" **asp-action**="Profile" class="my-auto">

<i class="fas fa-user fa-2x"></i>

</**a**>

</div>

</div>

</nav>

</div>

</div>

<!-- Navbar End -->

………

</body>

</html>

Build Project -> Click Icon **User (Cuối thanh menu, bên phải giỏ hàng để xem thông tin khách hàng)**

**-- THE END --**