



SCREEN SHOT REVIEW

02/17/2026

CODE REVIEW PLAN – FROM WIREFRAMES

After a Rapid Development Cycle in both HTML and React we have identified the following pages:

SCOPE OF LICENSE MANAGER - HTML BASE PROGRAMS					
Numbe	Filename	Github Comment	Last Updated	Area	Mode
1	Help.html	CleanupOfDirectories	5 days ago	Operations	UserMode
9	licensesreview6.html	CleanupOfDirectories	5 days ago	Operations	UserMode
10	licensetypes.html	CleanupOfDirectories	5 days ago	Operations	UserMode
18	products.html	SomeUpdates	5 days ago	Operations-Maintenance	Admin/Super
22	testimonials.html	Update testimonials.html	1 hour ago	Operations-Maintenance	Admin/Super
2	book555.html	Update_book555.html	1 hour ago	Sales-Cart	UserMode
3	cartcancel.html	CleanupOfDirectories	5 days ago	Sales-Cart	UserMode
4	cartdetail.html	CleanupOfDirectories	5 days ago	Sales-Cart	UserMode
5	cartmaster.html	CleanupOfDirectories	5 days ago	Sales-Cart	UserMode
16	payments8.html	CleanupOfDirectories	5 days ago	Sales-Cart	UserMode
17	paynow2.html	CleanupOfDirectories	5 days ago	Sales-Cart	UserMode
19	reviewpayment5.html	CleanupOfDirectories	5 days ago	Sales-Cart	UserMode
8	licenses6.html	Update_licenses6.html	18 hours ago	Sales-CartHome	UserMode
6	contacts.html	CleanupOfDirectories	5 days ago	Sales-Contact	UserMode
7	index.html	Update index.html	1 hour ago	Sales-Homepage	UserMode
20	reviews.html	Update reviews.html	5 days ago	Sales-Support	UserMode
21	reviews5.html	CleanupOfDirectories	5 days ago	Sales-Support	UserMode
11	login.html	CleanupOfDirectories	5 days ago	SSO	UserMode
12	logout.html	Create logout.html	last week	SSO	UserMode
13	mycart.html	Update_mycart.html	5 days ago	User	UserMode
14	mylicenselogs.html	CleanupOfDirectories	5 days ago	User	UserMode
15	mylicenses.html	CleanupOfDirectories	5 days ago	User	UserMode
23	userhelp.html	CleanupOfDirectories	5 days ago	User	UserMode
24	usernotices.html	CleanupOfDirectories	5 days ago	User	UserMode
25	welcome.html	Updates	5 days ago	Corporate Info	UserMode
26	sitemap.html	This is a site template for now.	5 days ago	Corporate Info	UserMode
OTHER					
27	footer area	Corporate			
28	modal page - care ticket	Operations			
29	modal page - sales request	Operations			

There are 26 Main Pages related to this application...at the present... Debating 2 more... time permitting related to userprofiles/corporateprofiles which are very difficult pages.

The instructor said login/logout don't count although they are in fact very important pages for user specific information. We have net 24 now which is 5X more than required.

There are three more areas of corporate information in modal forms

BACKOFFICE REVIEW FOR JS/HTML PAGES

api242.onrender.com -> 34 Tables as of Today....

- Tables are variants of a schema built on C# for CSCE547.
- Although the port is non-trivial from C# to Express.
- We added several new tables for Customer Reviews, Products, Testimonials, and Invoicing as the previous cart was built for date specific sales types. (ticketing), and not for MRC/NRC sales.
- We had to rebuild the cart model and that requires Invoice tables.
- We decided to collapse user/userprofile and rebuild the usermodel from previous so this is an all new SSO.
- We ported an encrypted auth controller from C# to Express which took more than a week.

34 ROUTESx5(Get, Post, PutByID, GetByID, DeleteByID) = 170 ENDPOINTS

```
// -----  
// ROUTES  
// -----  
// Users & Accounts (4)  
app.use("/users", require("./routes/userRoutes"));  
app.use("/api/notices", require("./routes/userNoticeRoutes"));  
app.use("/usercontacts", require("./routes/userContactRoutes"));  
app.use("/userhelp", require("./routes/userHelpRoutes"));  
// Companies & Branches (3)  
app.use("/companies", require("./routes/companyRoutes"));  
app.use("/branches", require("./routes/branchRoutes"));  
app.use("/instances", require("./routes/instanceRoutes"));  
// Logging & Security (5)  
app.use("/api/apilogs", require("./routes/apiLogRoutes"));  
app.use("/api/adminlogs", require("./routes/adminLogRoutes"));  
app.use("/downloadlogs", require("./routes/downloadLogRoutes"));  
app.use("/licenses", require("./routes/licenseLogRoutes"));  
app.use("/userlogs", require("./routes/userLogRoutes"));  
// Licensing (2)  
app.use("/licenses", require("./routes/licenseRoutes"));  
const LicenseTypesRouter = require("./routes/LicenseTypesRouter");  
app.use("/api/licenses", LicenseTypesRouter);  
// Parks (1)  
app.use("/parks", require("./routes/parkRoutes"));  
// General DTOs (2)  
app.use("/api/GCPARKS", require("./routes/gcParksRoutes"));  
app.use("/api/esparks", require("./routes/gcParksRoutes"));  
// lowercase alias  
app.use("/api/CGCART", require("./routes/gcCartRoutes"));  
// Batch Processing (1)  
app.use("/api/batches", require("./routes/batchRoutes"));  
  
// Commerce / Sales (7)  
app.use("/products", require("./routes/productRoutes"));  
app.use("/reviews", require("./routes/reviewRoutes"));  
app.use("/salescatalogue", require("./routes/salesCatalogueRoutes"));  
app.use("/invoices", require("./routes/invoiceRoutes"));  
app.use("/invoiceitems", require("./routes/invoiceItemRoutes"));  
app.use("/payments", require("./routes/paymentRoutes"));  
app.use("/refunds", require("./routes/refundRoutes"));  
app.use("/api/testimonials", require("./routes/testimonialsRoutes"));  
// Cart System (3)  
app.use("/cart", require("./routes/cartRoutes"));  
app.use("/cartmaster", require("./routes/cartMasterRoutes"));  
app.use("/cartitems", require("./routes/cartItemRoutes"));  
// Reservations (1)  
app.use("/reservations", require("./routes/reservationRoutes"));  
// Cards (1)  
app.use("/cards", require("./routes/cardsRoutes"));  
// Scopes & Project Tasks (2)  
app.use("/scopes", require("./routes/scopeRoutes"));  
app.use("/projecttasks", require("./routes/projectTaskRoutes"));  
  
// System & Auth (2)  
const userSessionRoutes = require("./routes/UserSessionRoutes");  
app.use("/usersessions", userSessionRoutes);  
const authRoutes = require("./routes/authRoutes");  
app.use("/auth", authRoutes);  
  
// -----  
// TOTAL ROUTES: 34  
// -----
```

GENERAL LAYOUT OF SCREENS.....

(1) Header Nav & Mobile Menus using Material UI in Header Spaces.

- On Previous JSS Development Tools we added UserProfile Links for Account Management.
- We are debating it for this application.

(2) A Topsection Page set up with two subsections:

- A Data Grid (SS1)
- A Features Bar (SS2)
- It is possible for some screens either SS1, or SS2 might not be there.

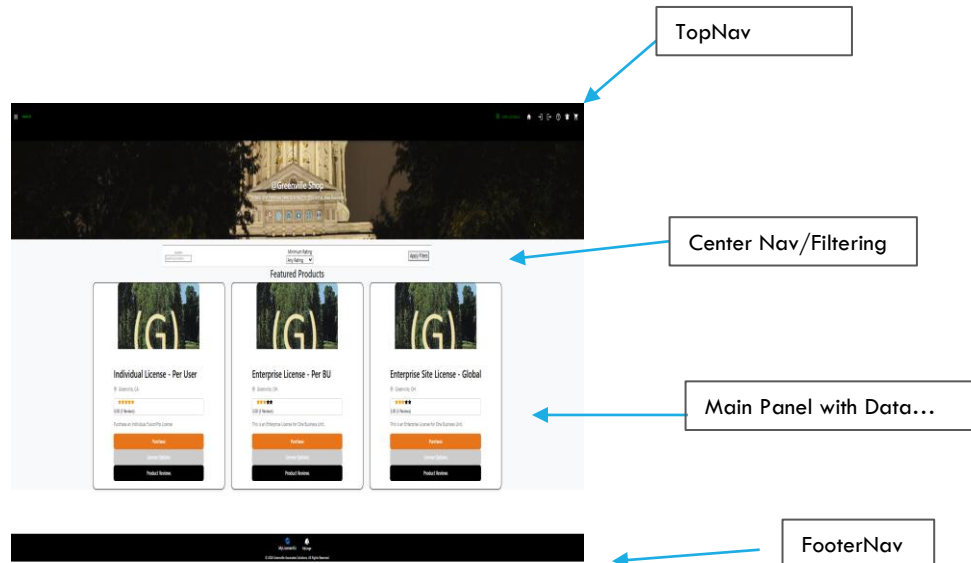
(3) A Bottom Section which is designed to Fill Space in Excess of 800PX.

- It has Quick Links, A Site Map Table, and Two Pictures in a 3 Column Layout.
- On Mobile these are stacked to provide 1500px of fill.

(4) Bottom Nav & Mobile Icons using Material UI in Footer Spaces.

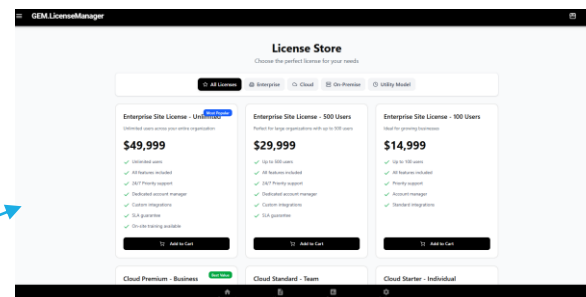
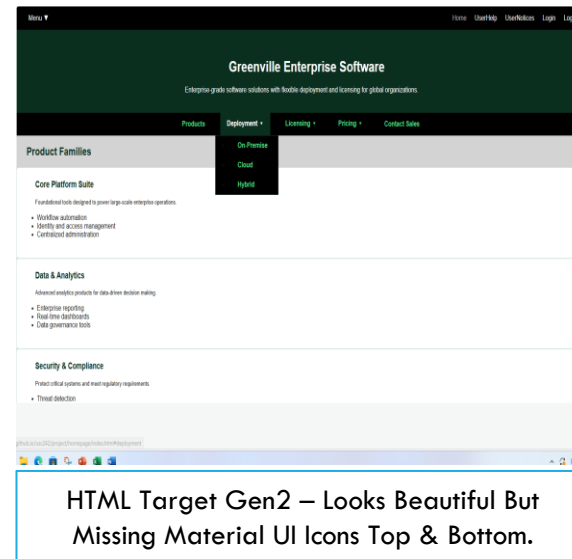
REACT AND HTML TARGETS VIRTUALLY THE SAME AND MIGRATING TO COMMON FORM

Blowout...

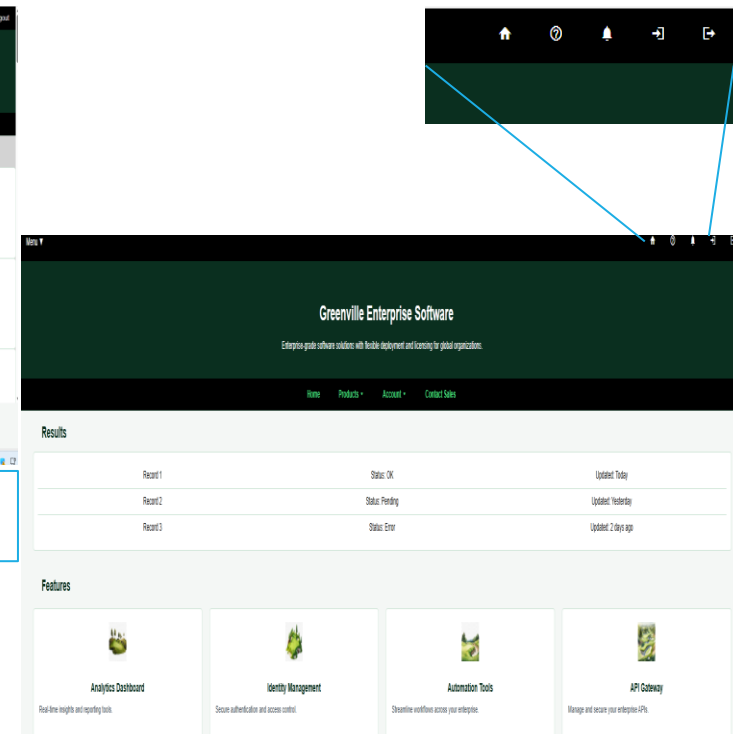


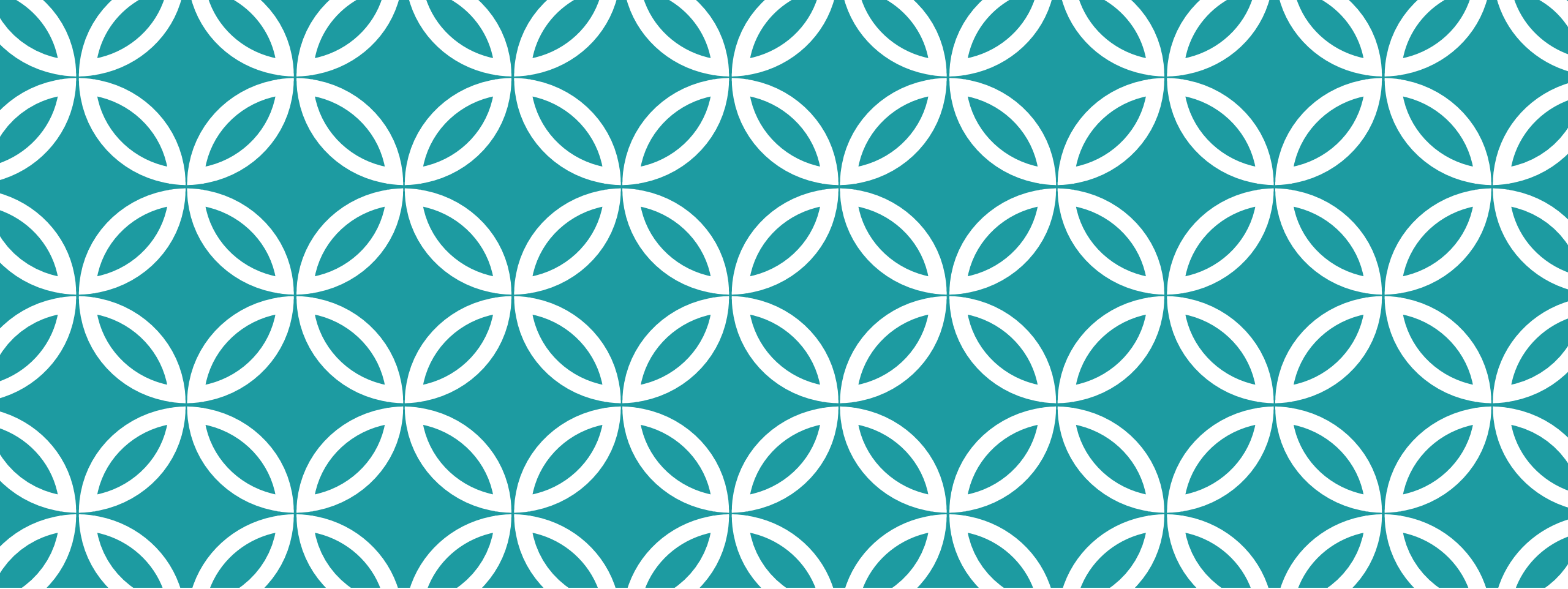
React Legacy EU Model
(Valefar/CG UserStories & Design)
Gen0

The AI Generated Template Built Admin
Pages/Dashboards + New Cart which works.
It is not formatted to match target but the AI build
identified a number of significant options like Settings.



Gen1 - Reverse Engineered UI from JSON





SCREENS IN 4 BLOCK FORMAT...

All Screens(Current)
Before Target CSS is Universally
Applied to All Tags

BEFORE WE SHOW CURRENT SCREENS.....

We are trying to get Greenvilletwo.css to encompass and consolidate all CSS parameters across all 20+ pages.... Its not quite working right.... 1+ days more...to debug....

Current Screens do not have greenville2.css applied and were developed by Gen-ing the data to REST APIS using bootstrap on copilot.... In other words Copilot builds from REST entire working Grid Arrays with Update, Insert and Delete... given the right prompts/parameters.

Current screens are moving to a common base but we are playing with background screen colors, etc which we haven't quite decided on....

THE TARGET SCREEN IN SECTIONS

1. Top Nav (Main Button Drop), Site Name and Logo, Right Nav Icons.
2. MidPage Heading and Nav (Like Homepage)
3. Main Data/CenterCourt with 2 subsections(Data/Features)
4. BottomFillers (3 x Wide, 1x3 in Media Checker tested and in production)
5. Bottom Nav (Two Icons and Copyright is target)
6. NOTE ALL SCREENS HAVE THE SAME COMPONENTS IN OUR MODEL... THUS SHOWING EACH ONE ISNT REALLY NECESSARY.... IF THEY USE THE SAME CSS.

SECTION 1/2 -> CONSTRUCTING A SCREEN.... TOP SECTION FIRST

Menu

Home

Products

Account

Contact Sales

Greenville Enterprise Software


Enterprise-grade software solutions with flexible deployment and licensing for global organizations.

SECTION3 -> MAIN DATA AREA (A Grid Data Area, and Feature/Idea Section)


Results

Record 1	Status: OK	Updated: Today
Record 2	Status: Pending	Updated: Yesterday
Record 3	Status: Error	Updated: 2 days ago

Features




Analytics Dashboard
Real-time insights and reporting tools.



Identity Management
Secure authentication and access control.



Automation Tools
Streamline workflows across your enterprise.



API Gateway
Manage and secure your enterprise APIs.

SECTION 4 -> PORTIAS FLEX BOXES 3x1, and 1x3 on Media Check at 1000px



Quick Links

- SC Home Page
- SC Athletics
- Reuters
- BBC
- ESPN
- Team Stats

Site Map

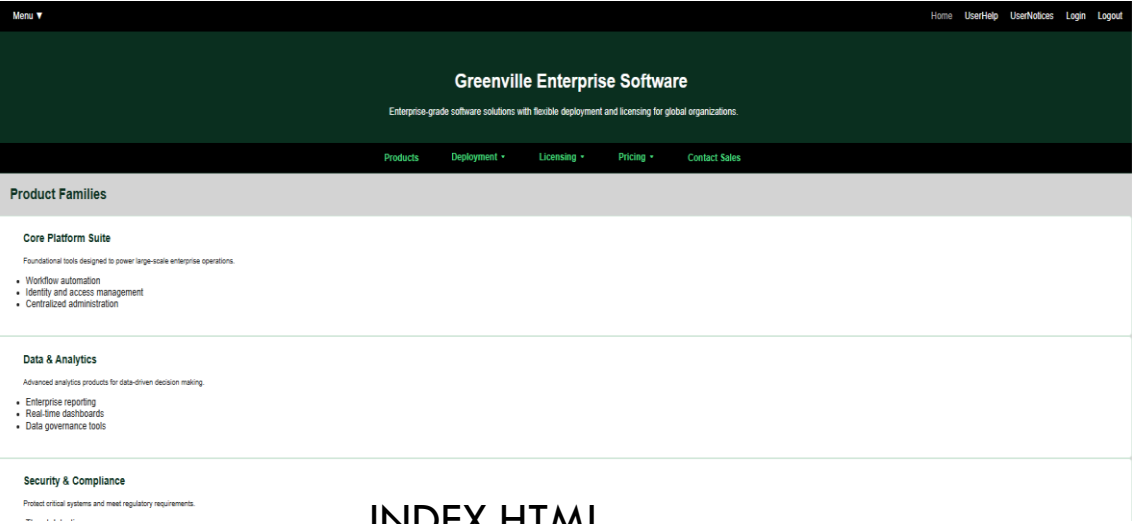
Site Information	Page Link	Date Updated
Licenses	MyLicenses	01/15/2026
Usage	MyLicenseLogs	01/15/2026
Types	LicenseInfo	01/15/2026
Cart	MyCart	01/15/2026
TypeReviews	Reviews	01/15/2026

SECTION 5 ->STANDARD BOTTOM NAV(5)

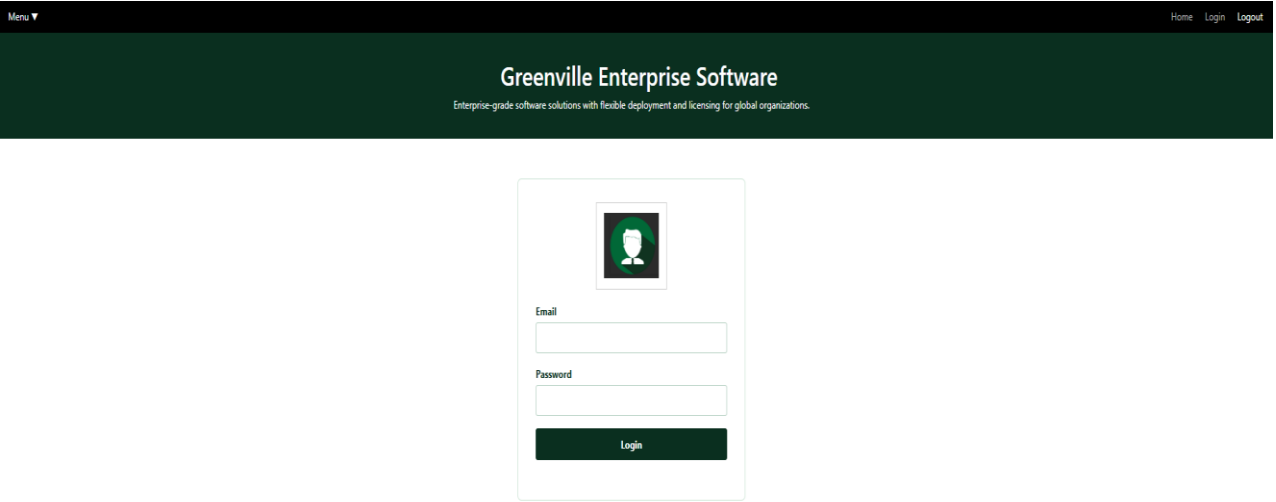
Talk to Sales

Contact our enterprise sales team to discuss licensing, pricing, and deployment options.

Contact Sales

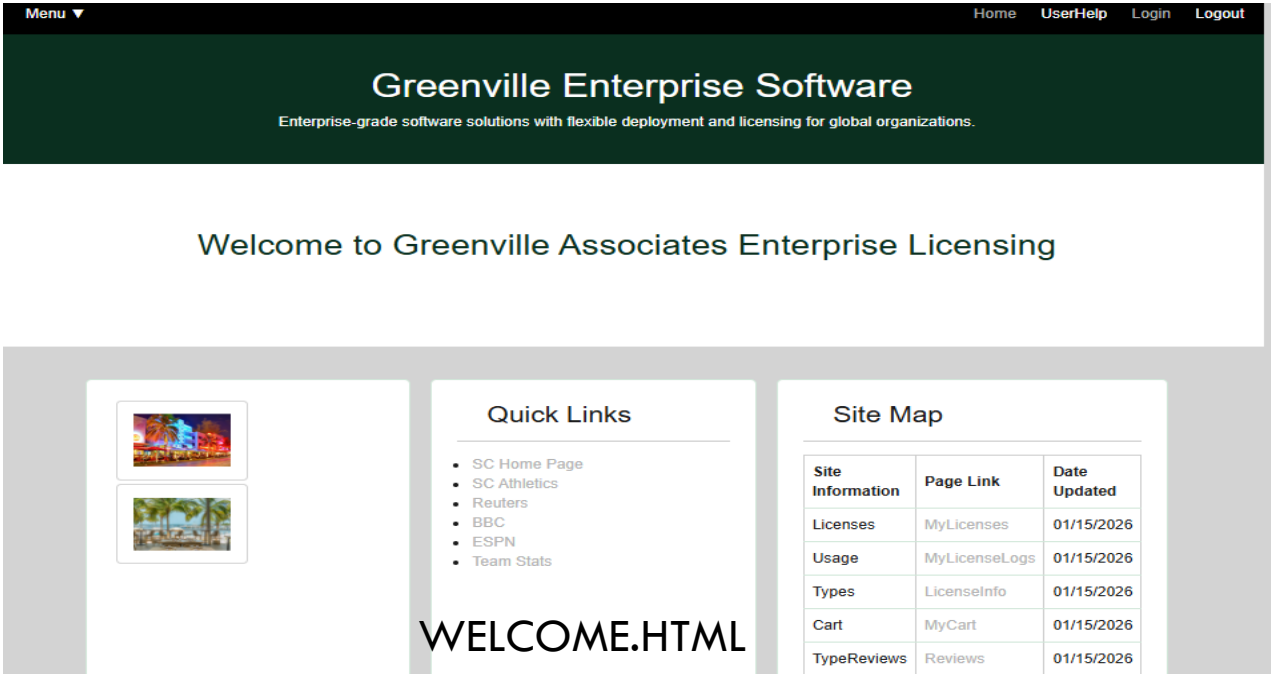


INDEX.HTML

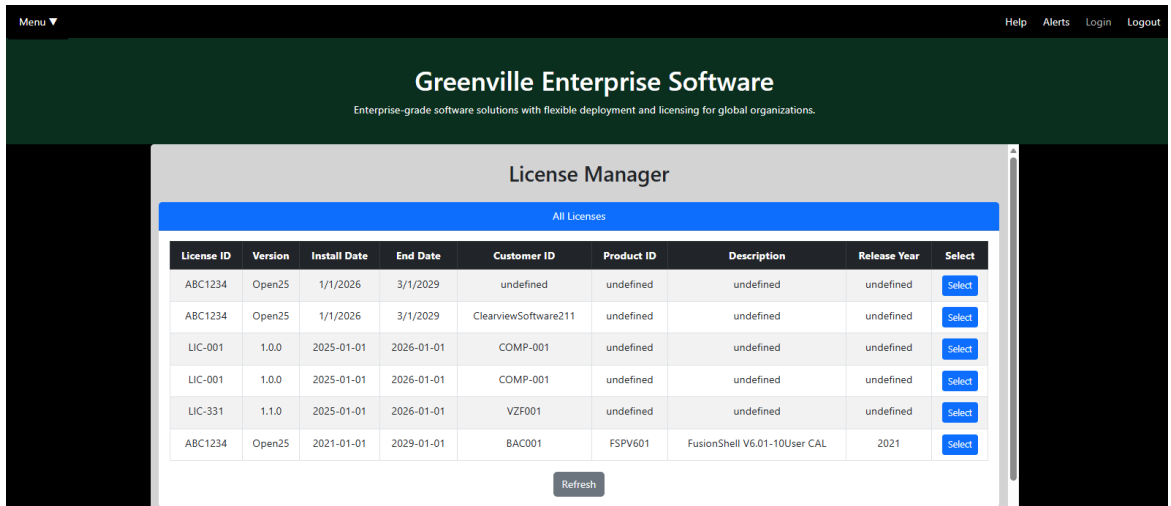
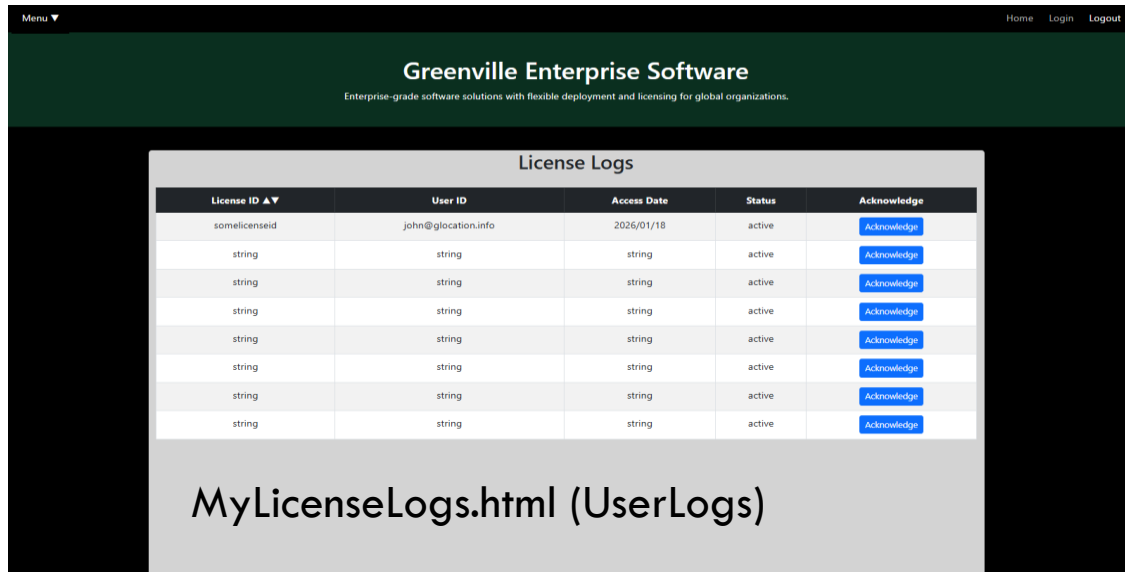
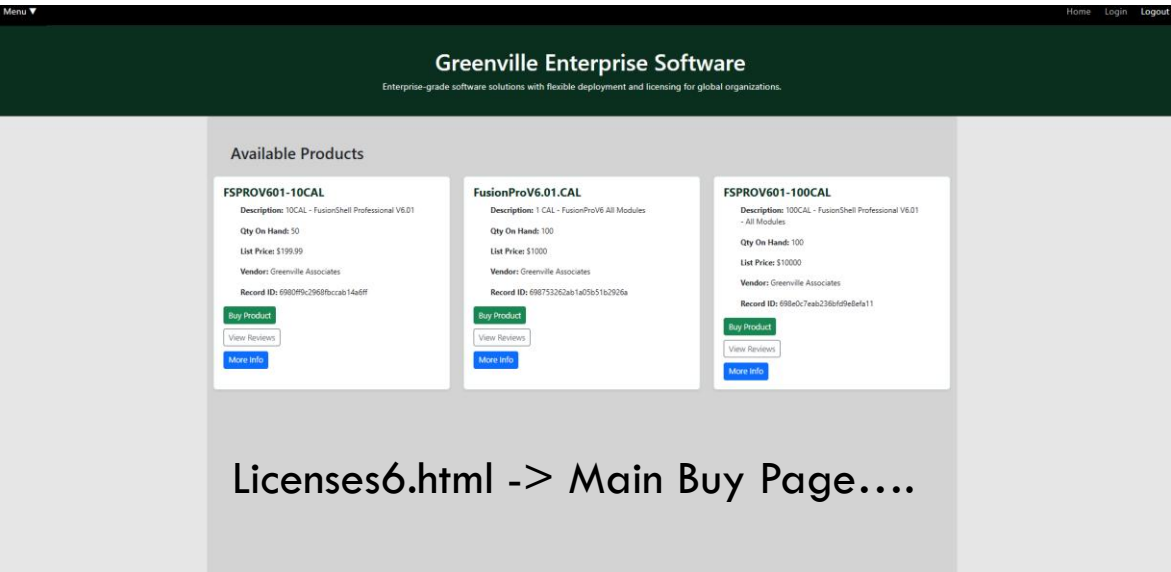


LOGIN.HTML

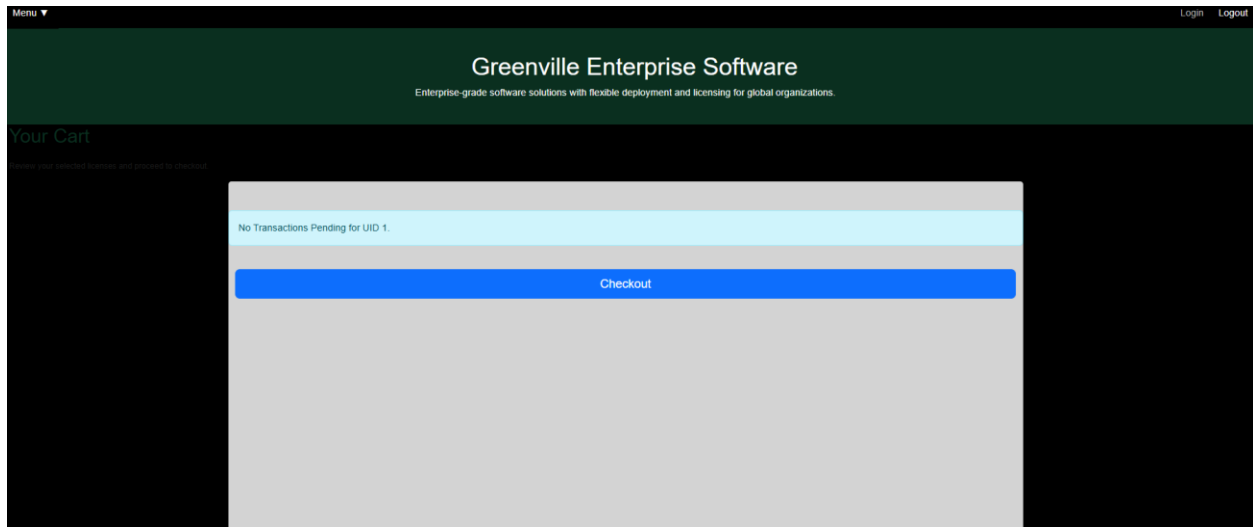
LOGOUT CLEARS
VARIOUS PARAMETERS AND
REDIRECTS TO INDEX.HTML



WELCOME.HTML



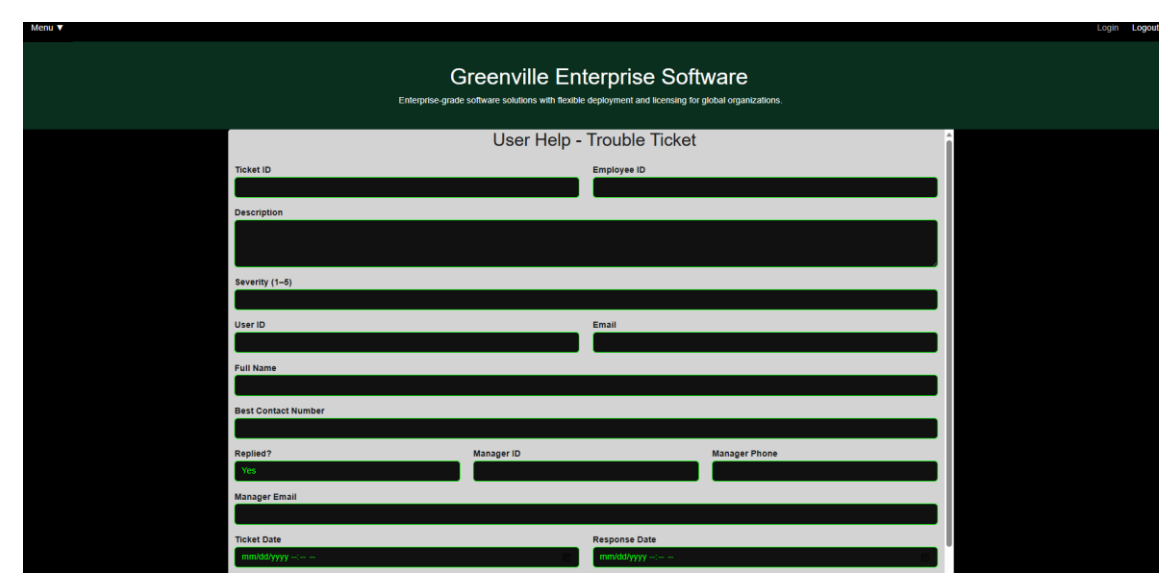
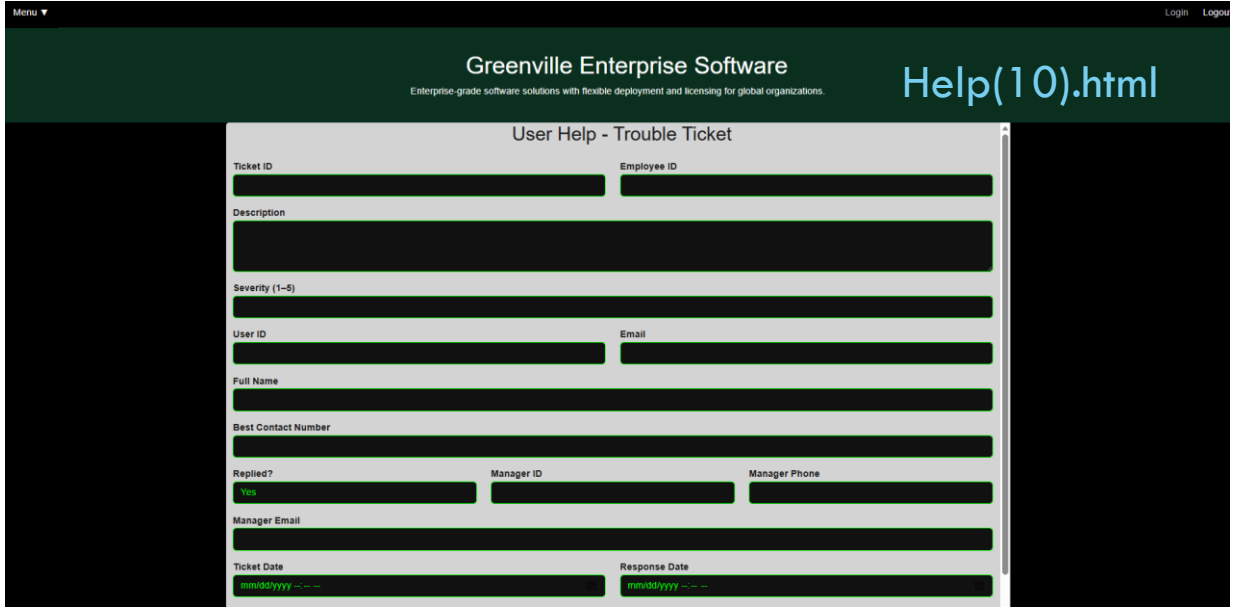
MyLicenses.html(UserLicenses/CorpLicenses)



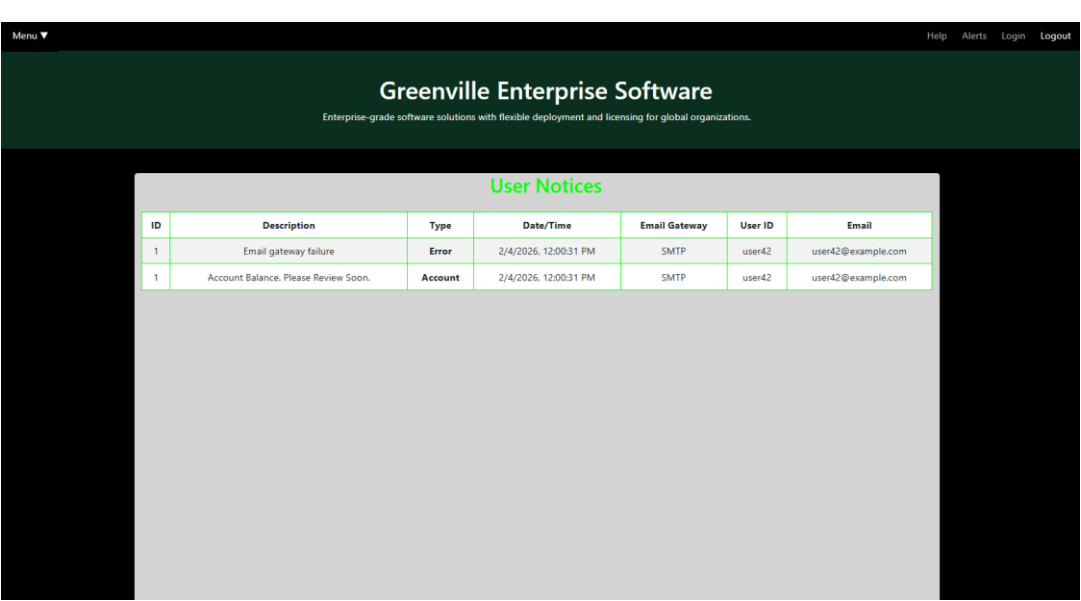
MyCart(Pending Items to Pay)....



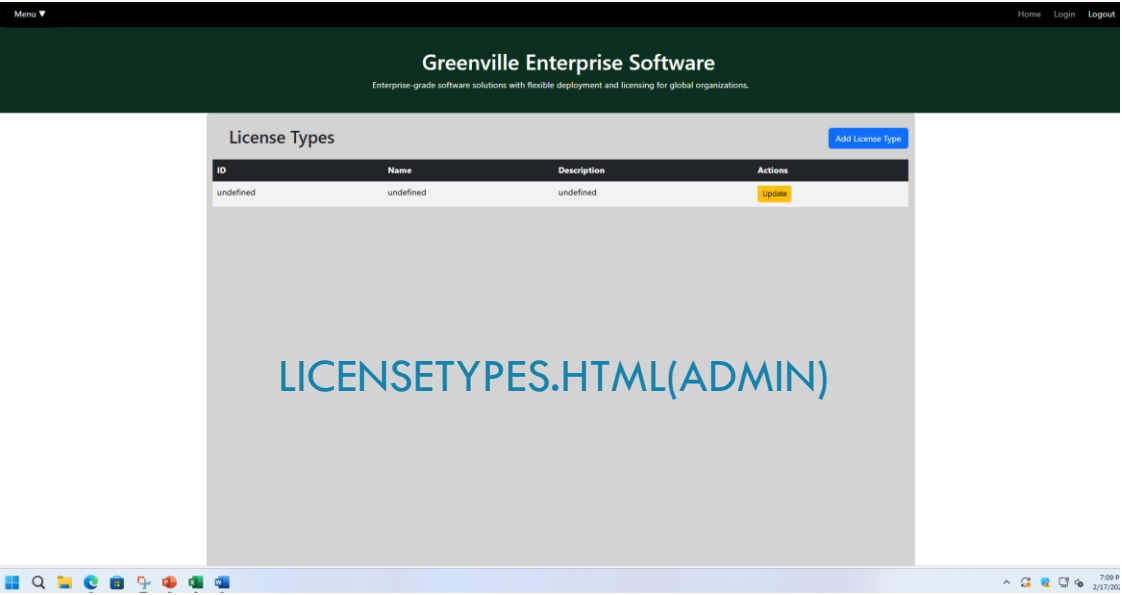
Reviews.html(9)



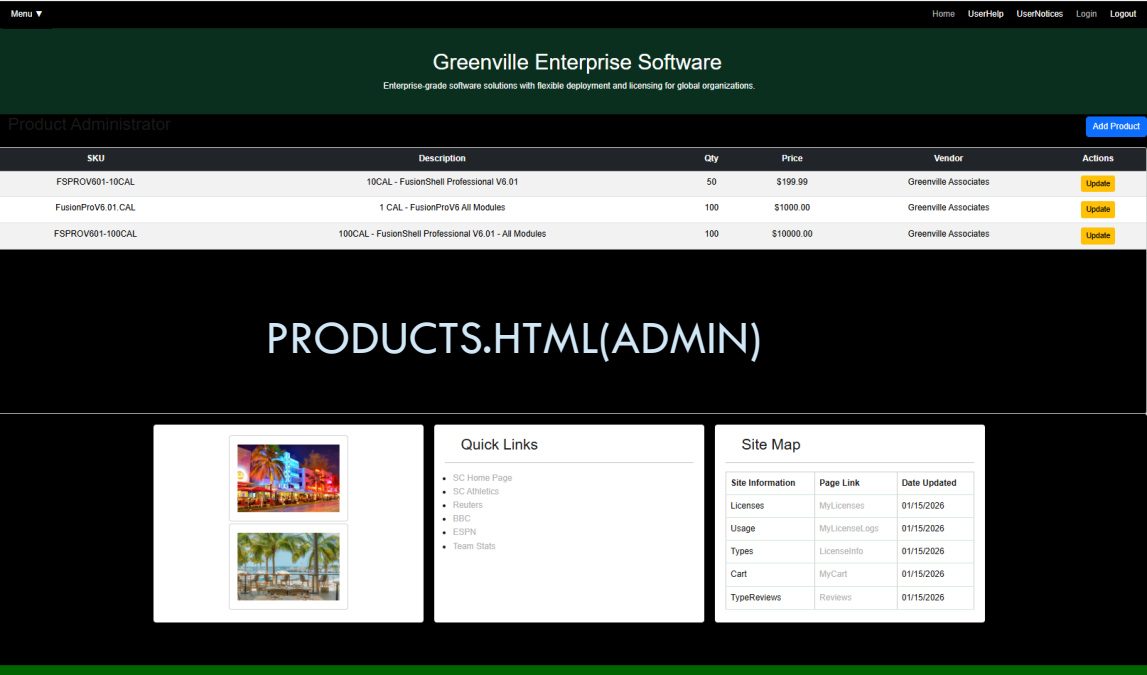
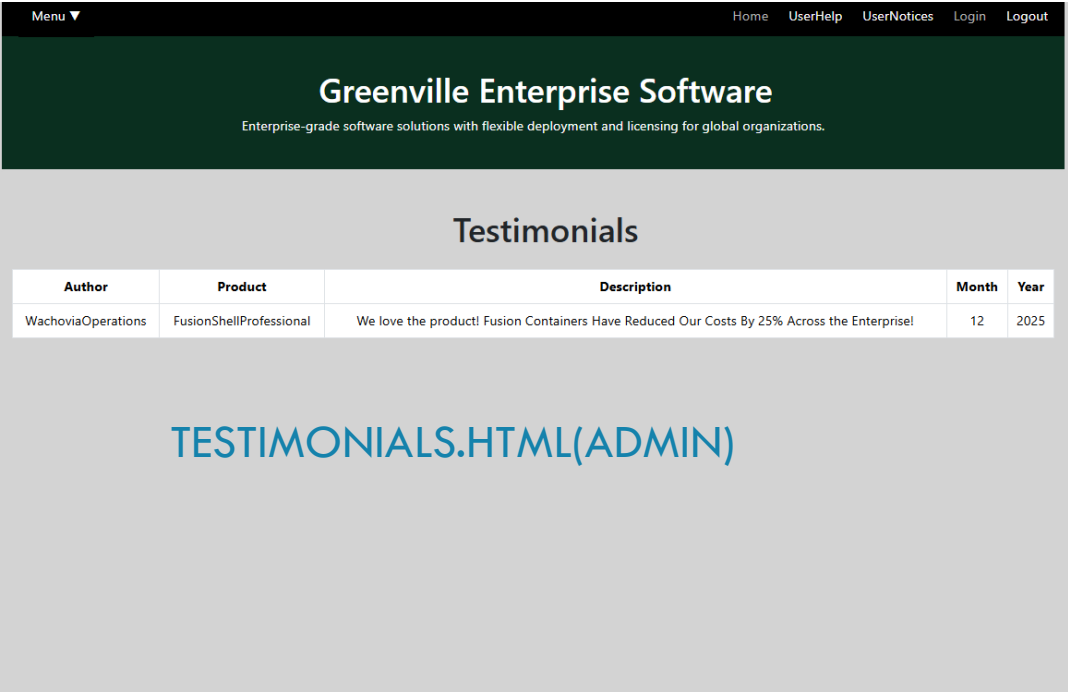
UserHelp.html(11)



UserNotices.html (12)



ADMIN PAGES



SHOPIFY FIGMA PLUGIN VS FUSION COMMERCE

Figma Designer has shopify plugins working.....

This eliminates the need for FusionCart for this application.

Fusion Commerce is a world class ecommerce system with full payment control and supporting of any type of product (reservations/dates, mrcs, nrcs, global, state, regional boundaries).

Fusion Commerce supports Batching to a 3rd Party Accounting System -> SalesOrder -> Foreign POS Systems

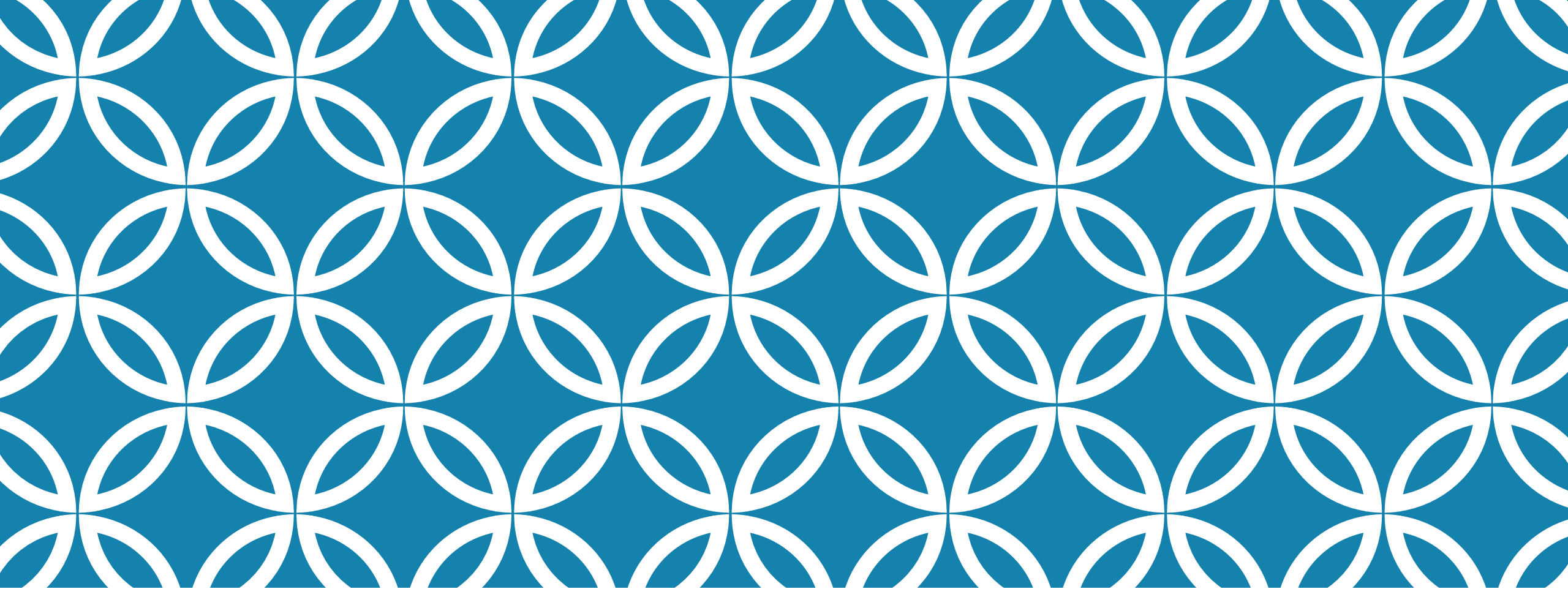
For this class Shopify may or may not be easier... Note if we Make Park Table emulate a Product... we can keep it without modification....so this is an architectural consideration. (This is already done in react UI). In other words if we rename a park a product it works without modification.

OTHER SCREENS

Figma has a onesy... which shows products, product reviews, and testimonials in the Main Data Area.... This should be table driven to an API... so its not a new screen it's a recast on the home page...

In the end.... We envision a main sales page....

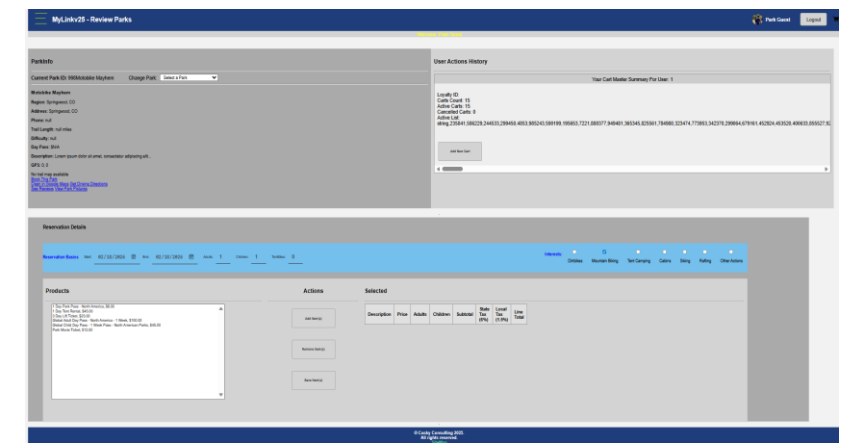
- And once a user logs in... its pure operational....
- View Licenses, View LicenseLogs, Buy New Licenses, Upgrade Licenses...
- To Upgrade a License... each product has to have an upgrade path(SKU), and price for the upgrade SKU.... In place... this needs to be table driven.



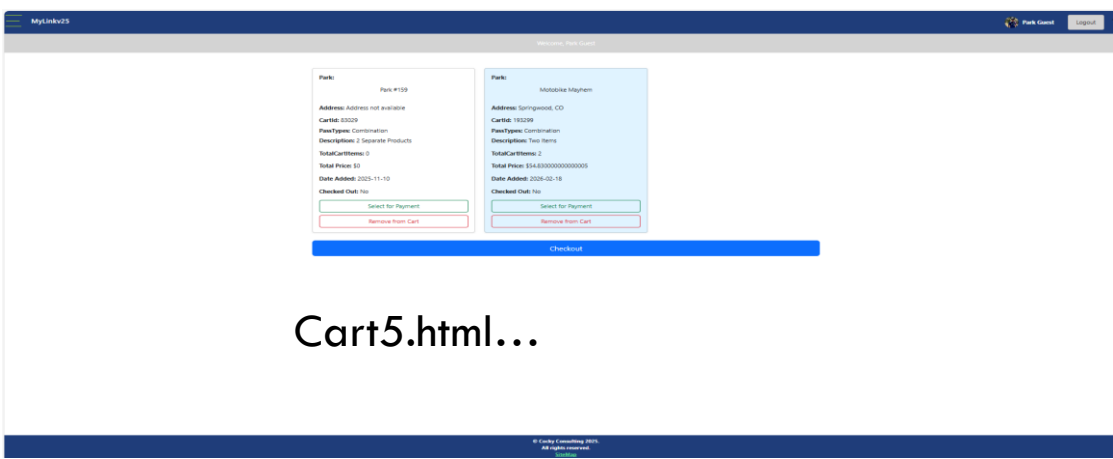
CART PAGES UNDER CONSTRUCTION

2/17/2029

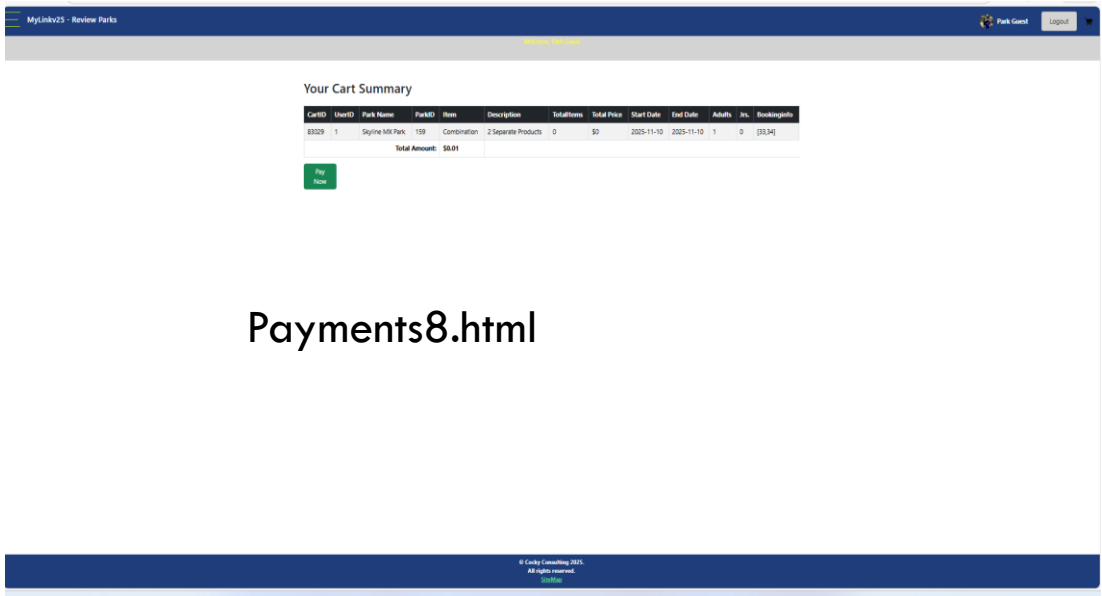
Cart Pages... have not been yet ported from G/A 547Bikes.info yet... but are numerous.... Target to match G/A corporate colors, and MRC/NRC driven products which already exist in pricing tables... Bikes sells tickets, and MRC/NRC Items today



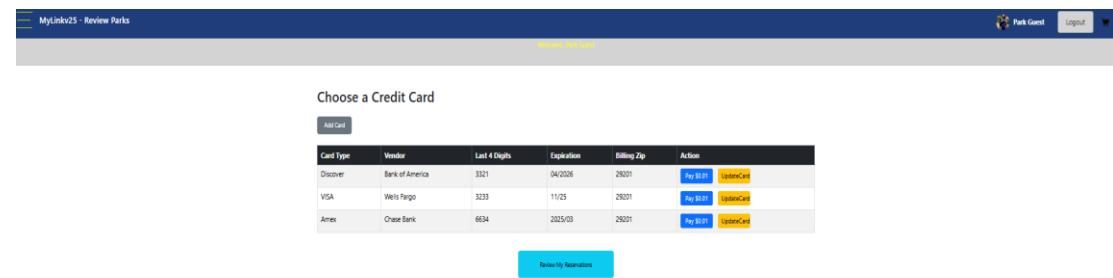
Book555.html



Cart5.html...



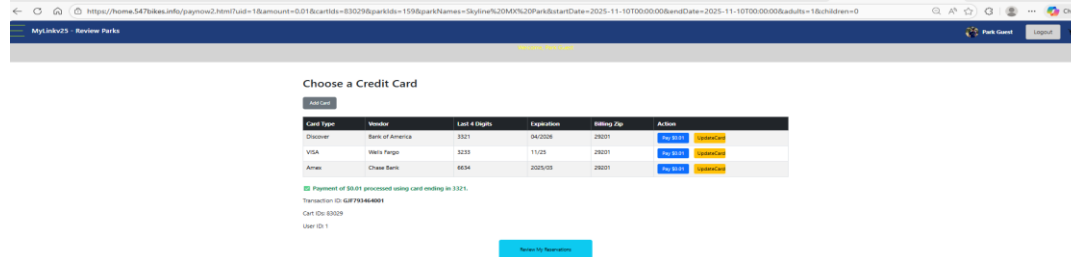
Payments8.html



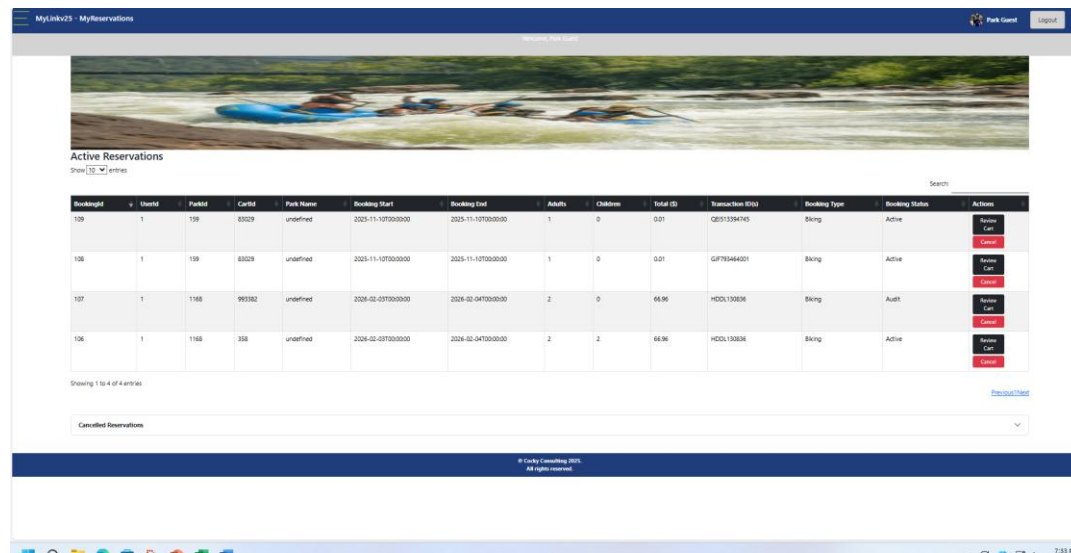
Paynow2.html before payment....

There are more than 5 admin pages for Cart Dashboard Data... And Reservation/Invoice Management.

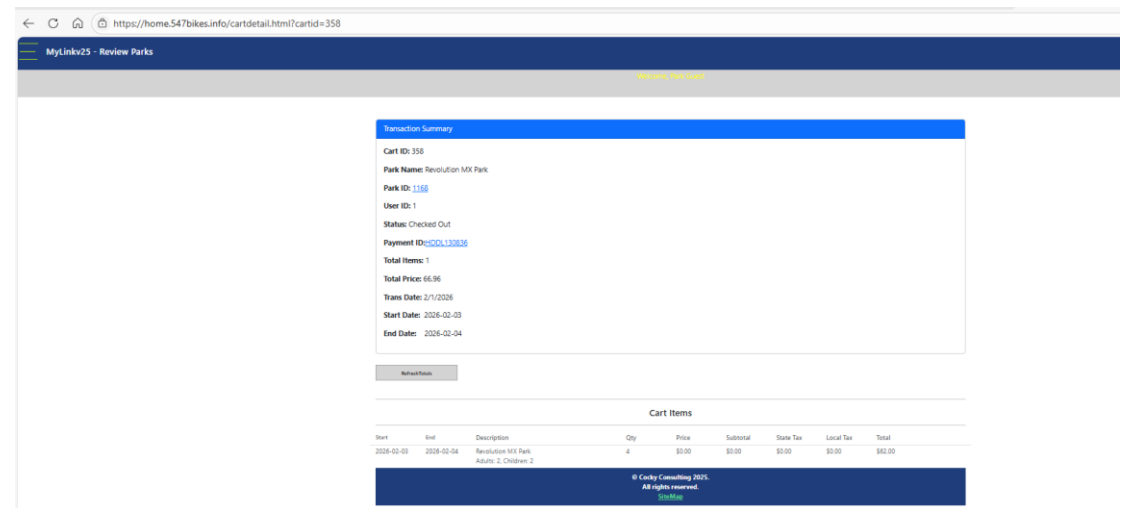
Other CART Pages



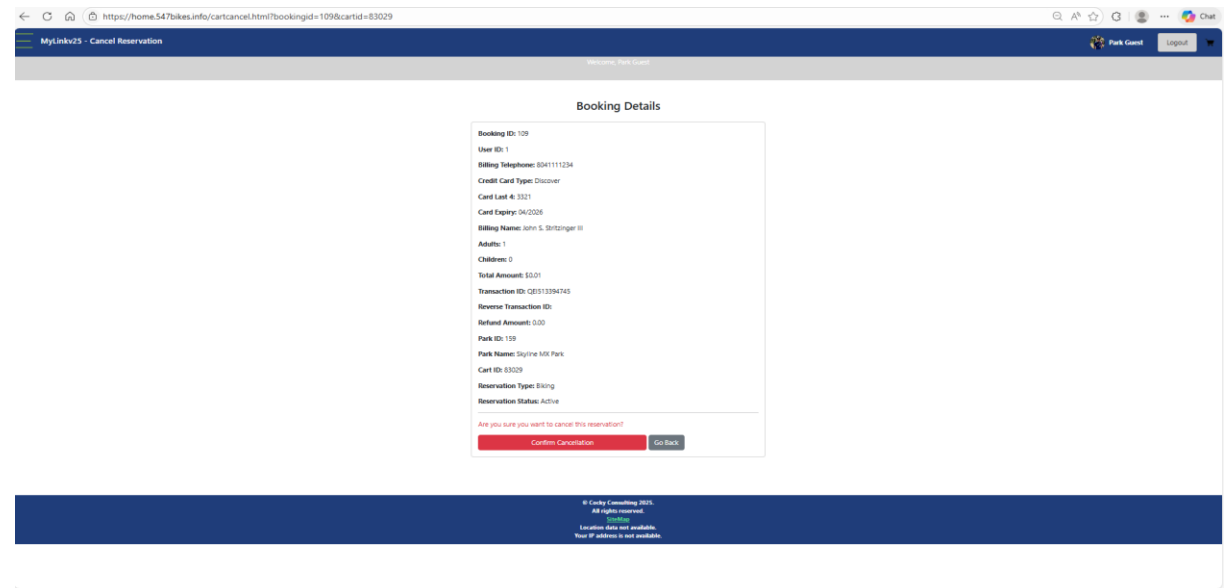
Paynow2.html -> After Payment



MyReservations is a very very complicated page... with option to cancel pending reservations.



Cartdetail.html shows a single transaction.



CartCancel -> Cancels a Reservation and Reverses Charges to a Credit Card...



MODIFICATIONS

2/22/2026

MODS

We modified the entire cart to working with the MongoDB back-end rather than the parks api... this was a major work effort... furthermore the Parks API had lots of intermediate endpoints and services which took MONTHS to build...

We are about 65% interoperable at this point... Reads Work, but Updates, and Posts are spotty due to referential integrity on key fields.

We rebuilt the home page, ***and moved pricing and deployment*** details to separate pages. We built a sales wizard page that calculates a price after asking some questions....

Interior Nav is complicated and is not completely modeled.

USER STORY

Homepage unprotected from SSO Privacy.....

Attempting to Buy Something..... Forces login....

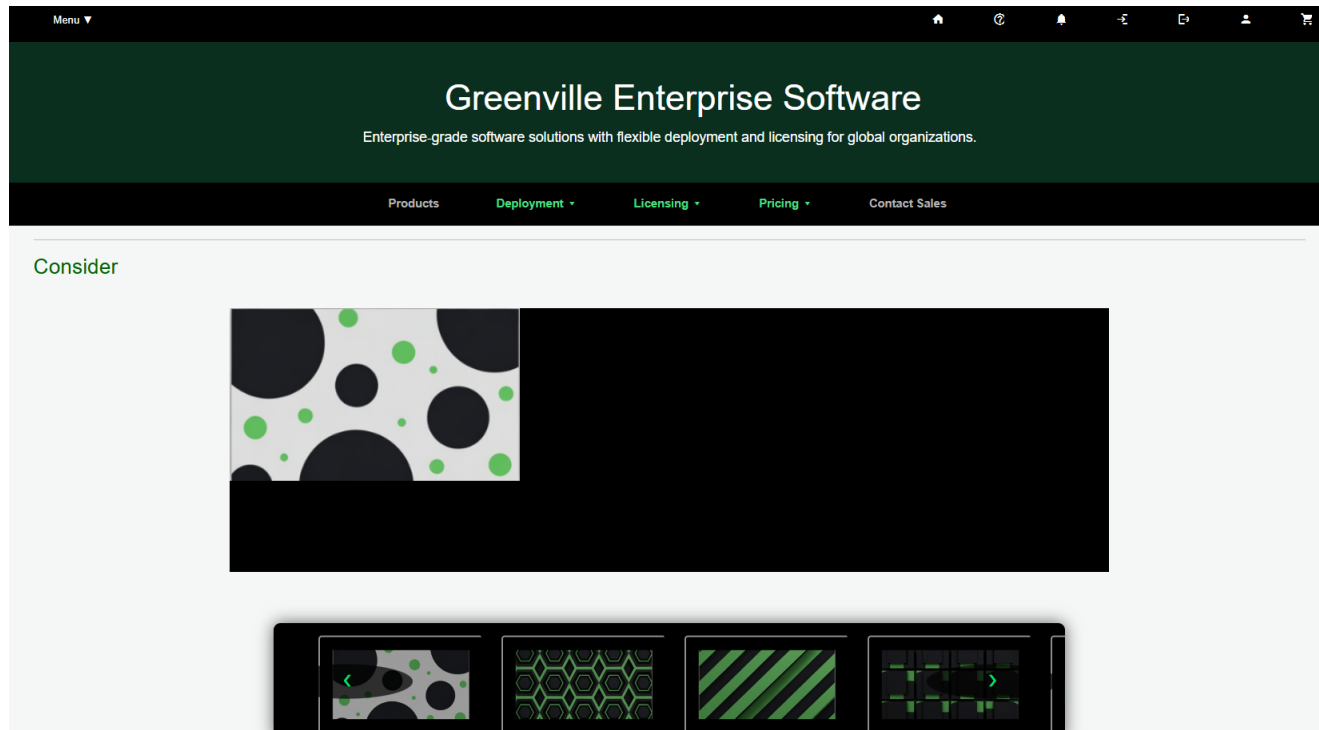
Login.Html updates SSO data/user profile in LocalStorage

All other ops pages PLL Protected(Page Level Locking) to uid in LocalStorage.

After Login -> Force to MyLicenses -> Options to Buy More/Upgrade.

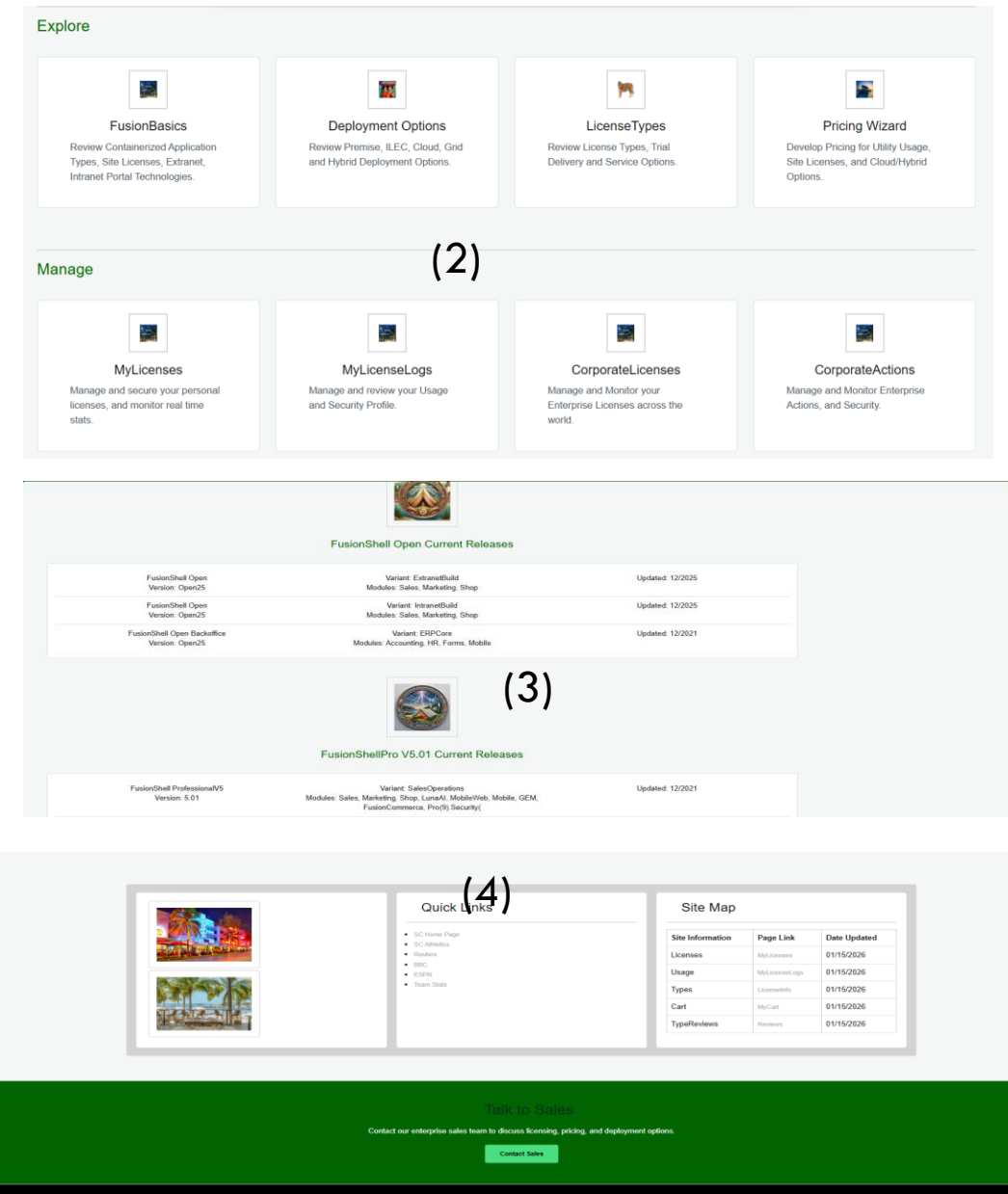
Other Operational Items on Drop Menu.

NEW HOMEPAGE...



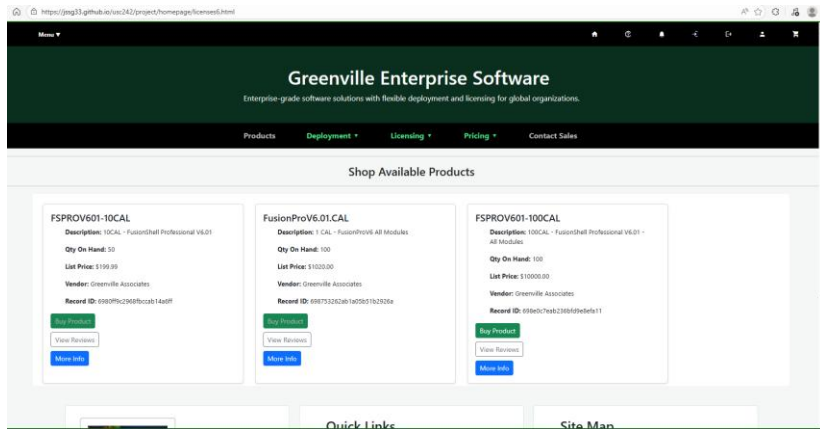
(1) Consider Slide Show with Iframe....

MIDSECTION.....

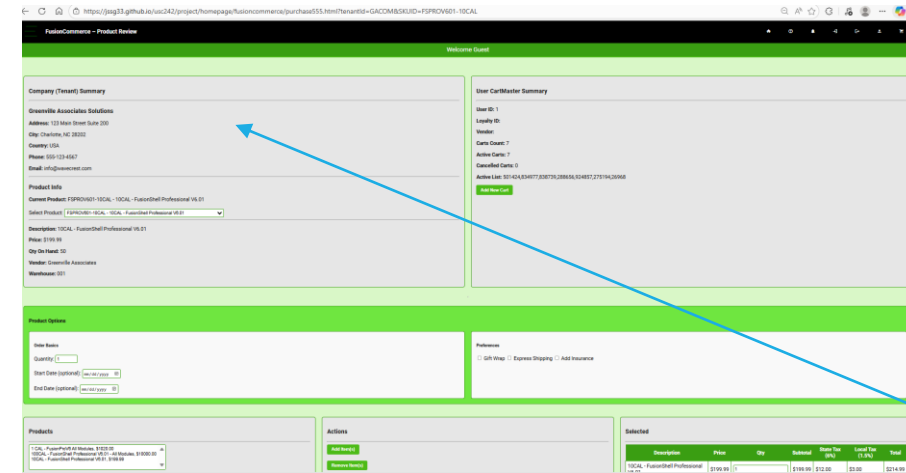


LIGHT GREEN SHOWING 2ND DRAFT

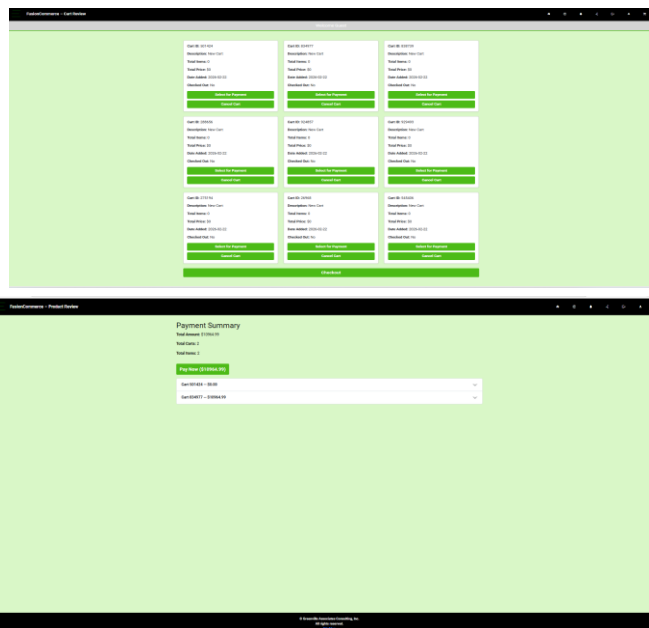
Cart Pages... Have been ported in Part to ./fusioncommerce... to the same UserFlows we think were accurate...but with a twist



Licenses6.html
Has Replaced
Parks5.html &
Is Finished.

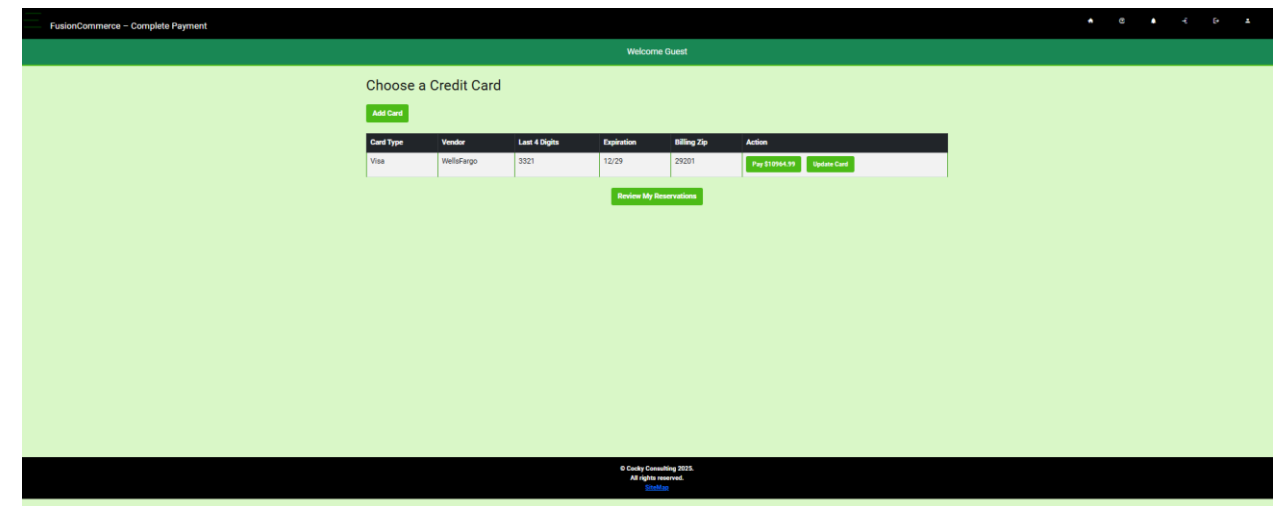


Book555.html
Has been
replaced with
Purchase555.html
Which works
similarly...except
now showing corp



CartReview.html Is
Unchanged And
Works just as well..

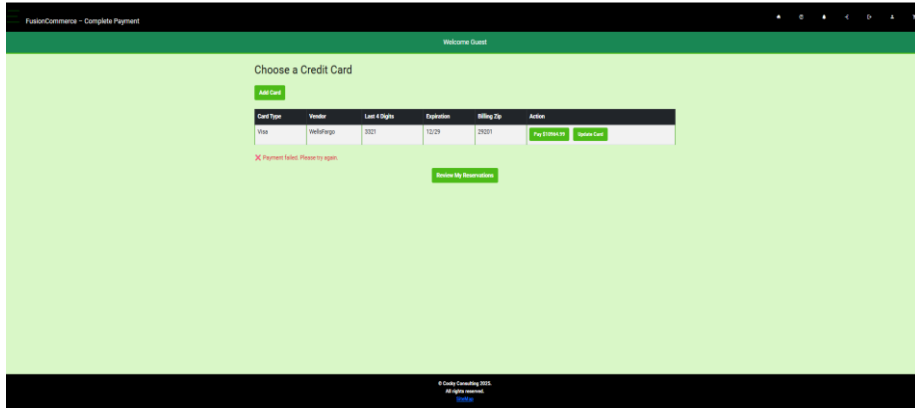
Payments8.html is
now working more
or less the same...



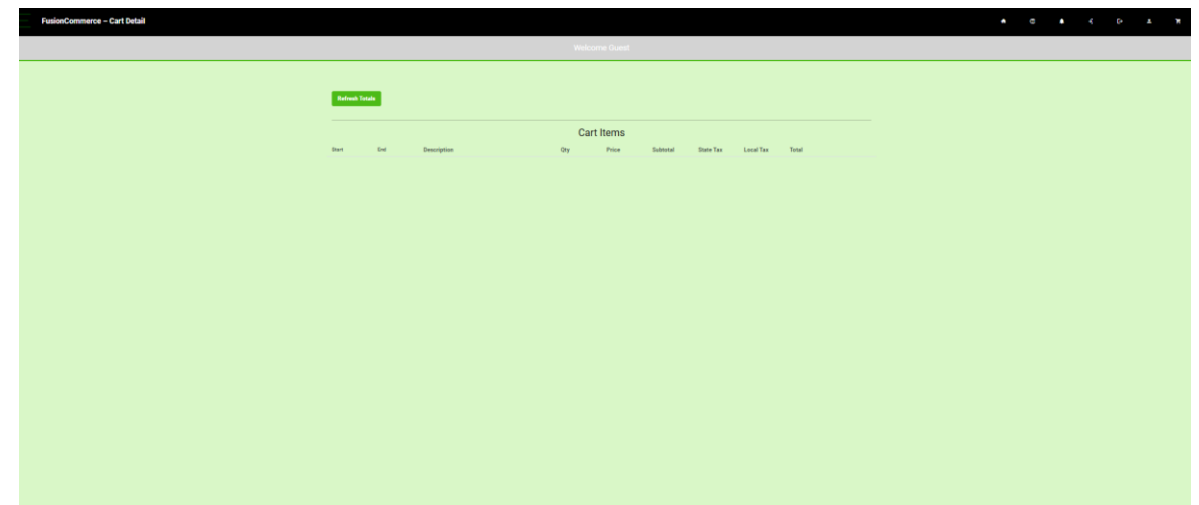
Paynow2.html before payment.... Is Unchanged

There are more than 5 admin pages for Cart Dashboard Data... And Reservation/Invoice Management.

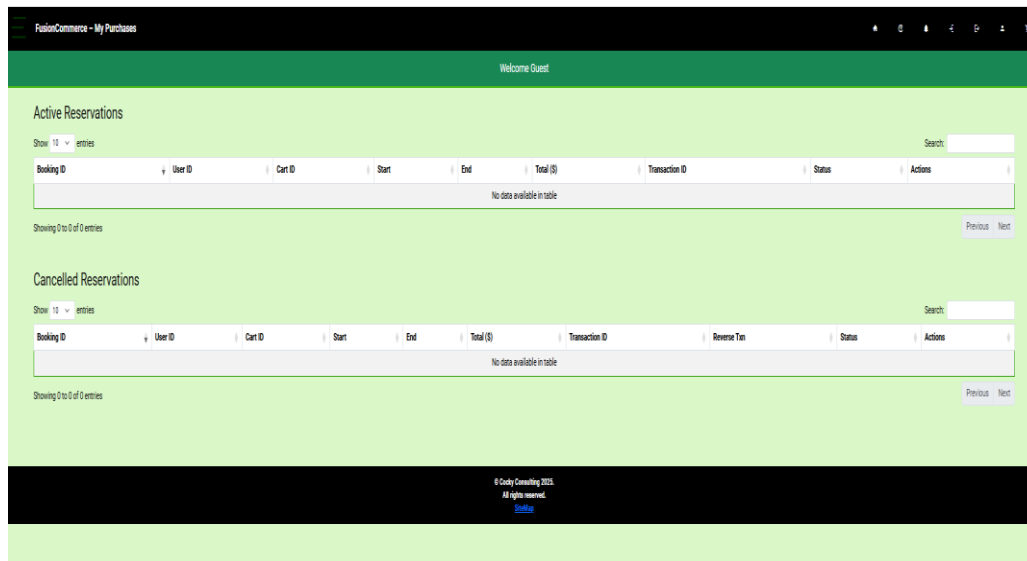
Other CART Pages



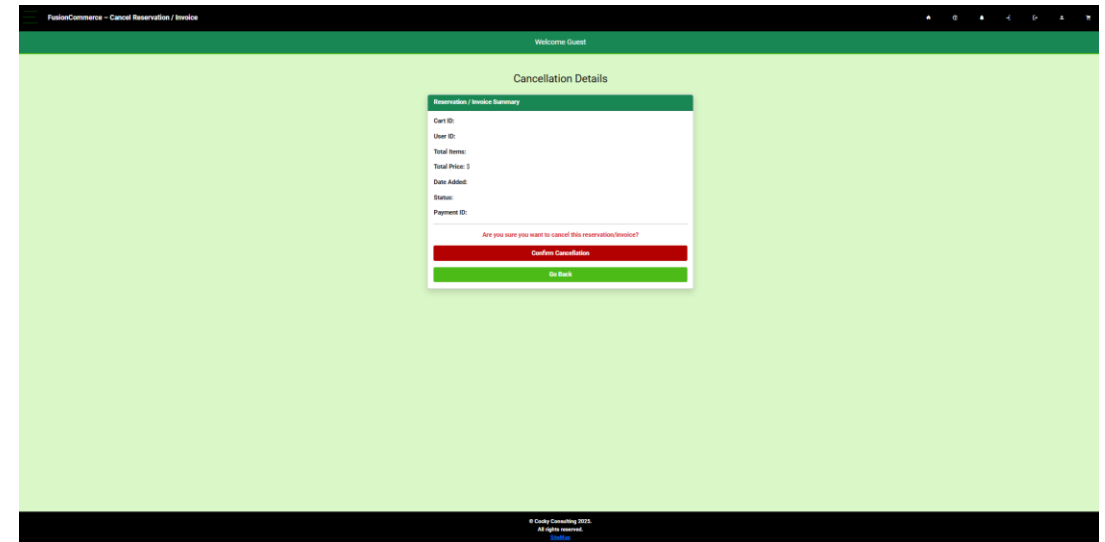
Paynow2.html -> After Payment – Different BackEnd – Working Partially.



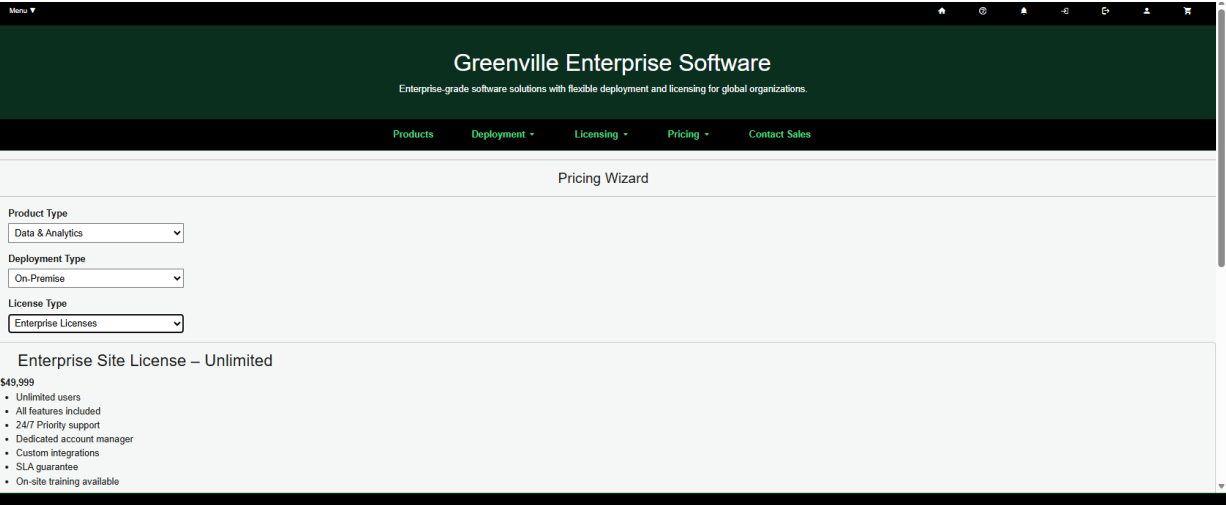
Cartdetail.html shows a single transaction. Unchanged.



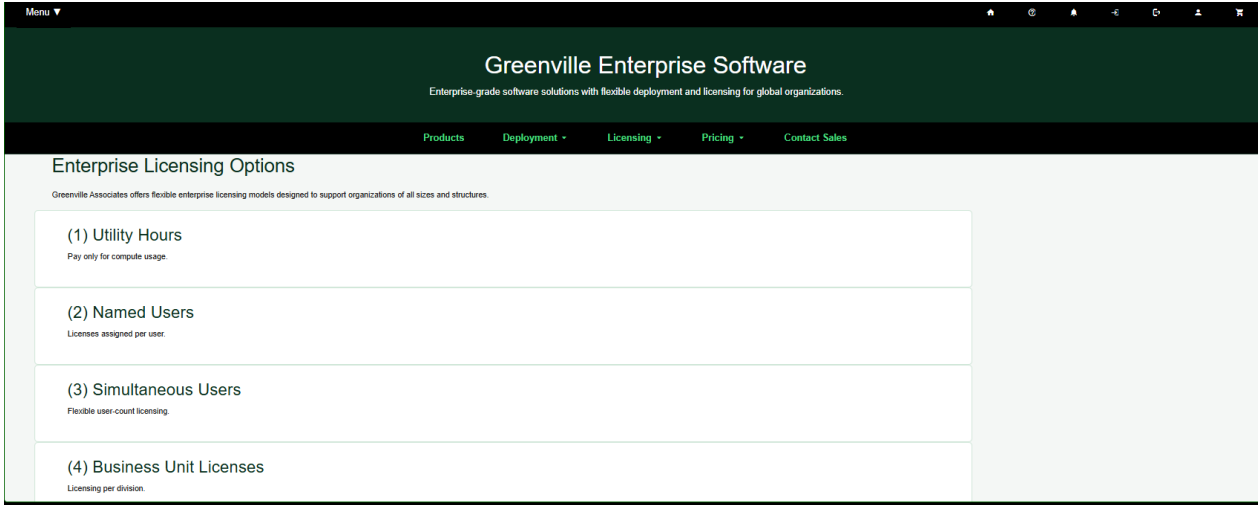
MyPurchases has replaced MyReservations It works the same more or less. But now supports invoices as well as reservations(more complicated)



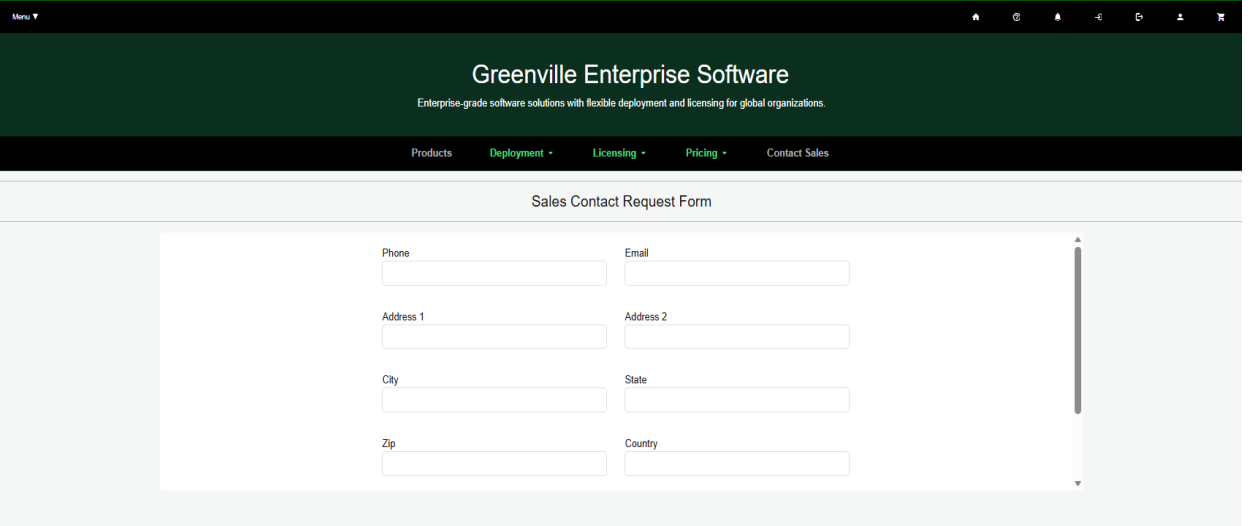
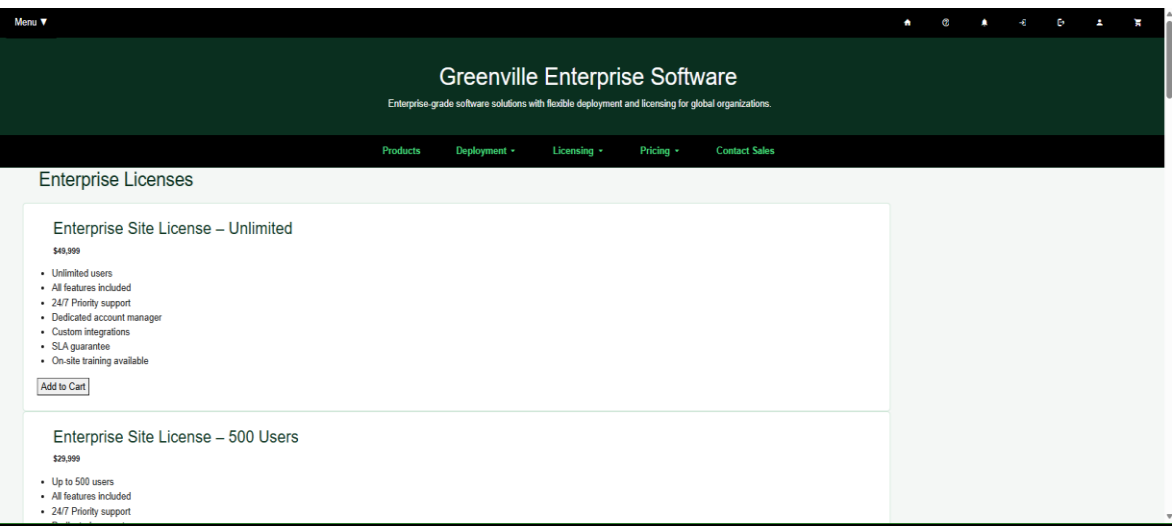
CartCancel -> Cancels a Reservation and Reverses Charges to a Credit Card...

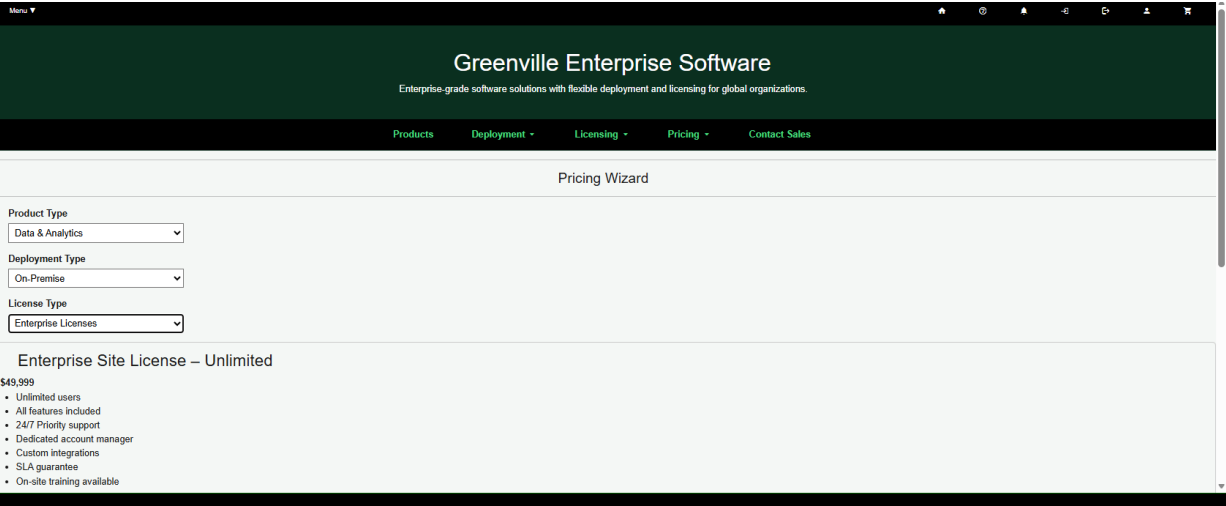


Pricing Wizard /Pricing Detail Pages

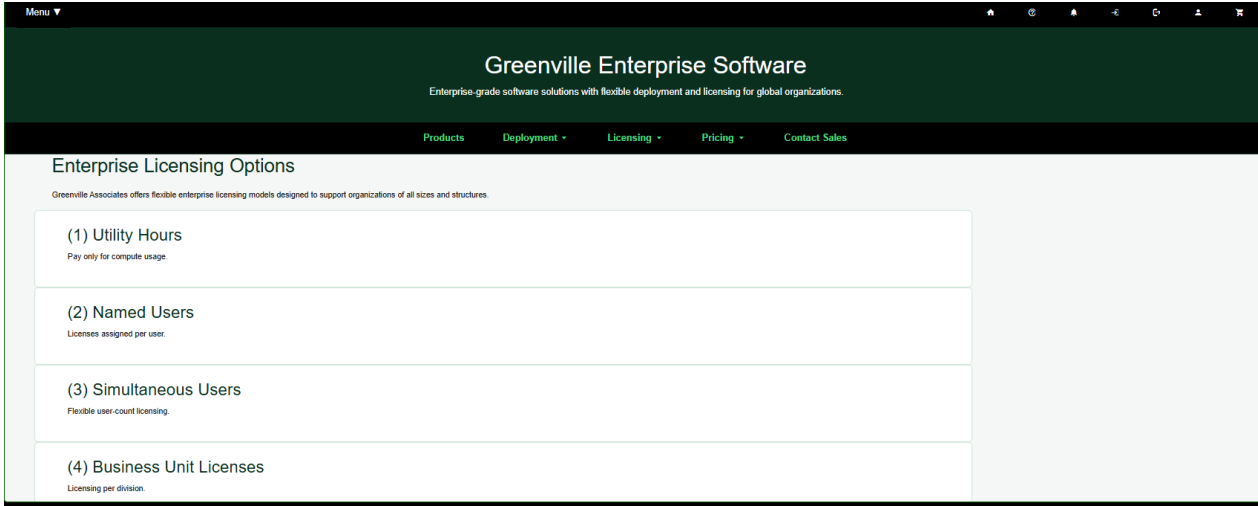


New License Page.... New Sales Contact





Pricing Wizard /Pricing Detail Pages



New License Page.... New Sales Contact

