





Table of contents - Myriam



Sign-Up

Sign-In

Products

Favorites

Cart

View Products



Table of contents - Dareen



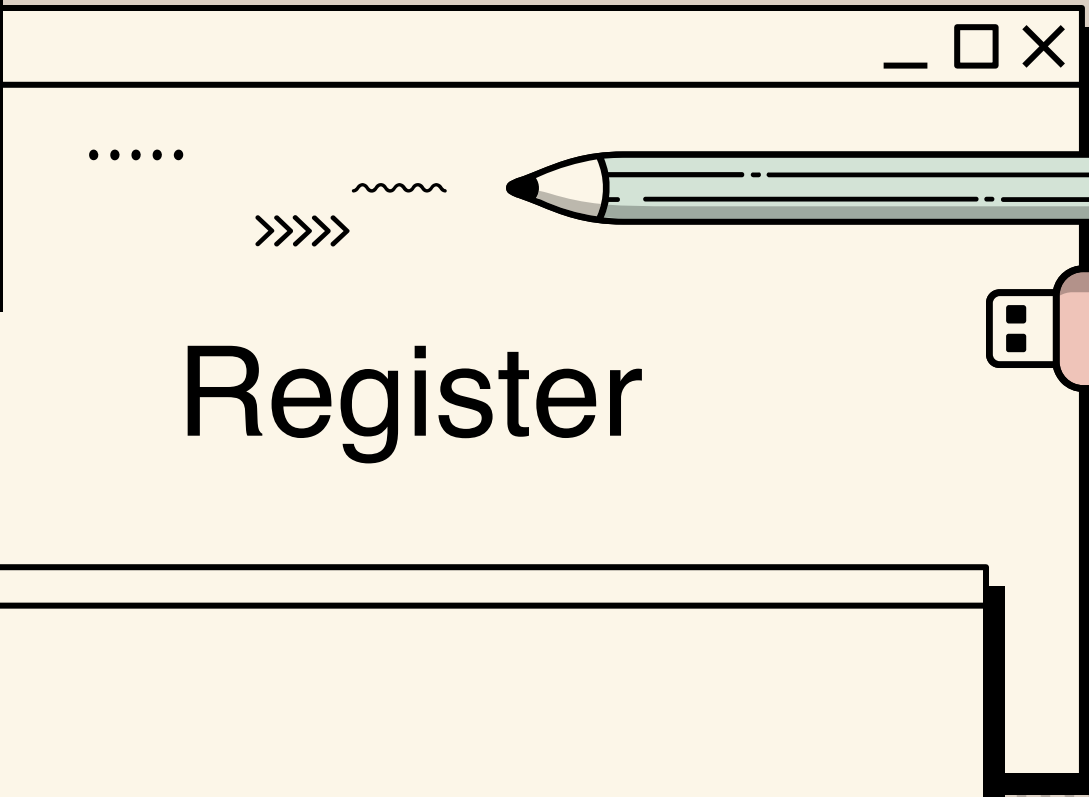
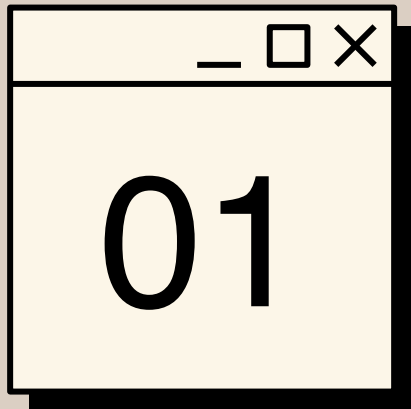
Home

Checkout

Search

OurFaries

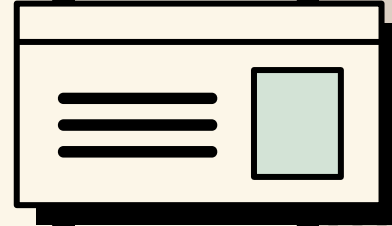
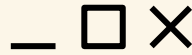
Contact

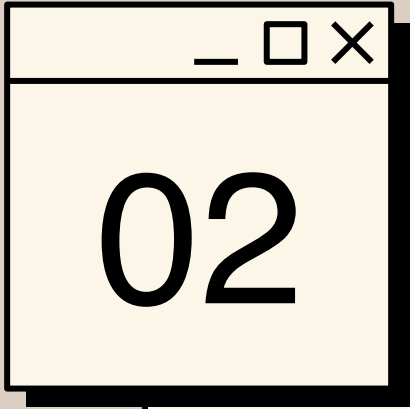


- Created Table on Supabase (users) to store Data
- Created a connection between my project & subabase

```
const supabaseclient =supabase.createClient(
  "https://eyenvepjdszcapilzdi.supabase.co",
  "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpc3MiOiJzdXBhYmFzZSI6InJlZiI6ImV5ZW52ZXBqZHNjc3phcGlsemRpiiwicm9sZSI6ImFub24iLCJpYXQiOi0jE3NzEzNTMzMTEsImV4cCI6ImJ4NjkyOTMxMX0.UijUXMi3VSEX6zB0poasYCWHsLSGADmyPMkQA0bQ4F4" // as password to allow use supabase
)
```

- Created Function signup and got the values of user in variables
- Supabase created auth table to store password& mail in secure way using signup built-in methods from supabase
- If error display the error message
- Did variable to get the pk of auth to store it as fk in my table
- Then inserted all data in my table except pass as its hashed in auth table
- If error display the error message
- Else Display Done and redirect to LOGIN
- Onclick the function name in the button

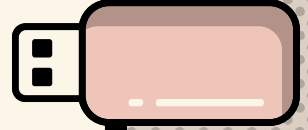




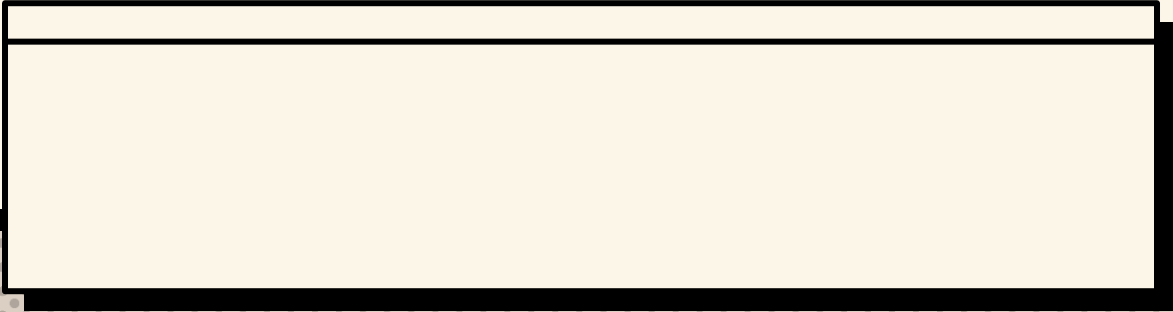
.....

>>>>

~~~~~



Login



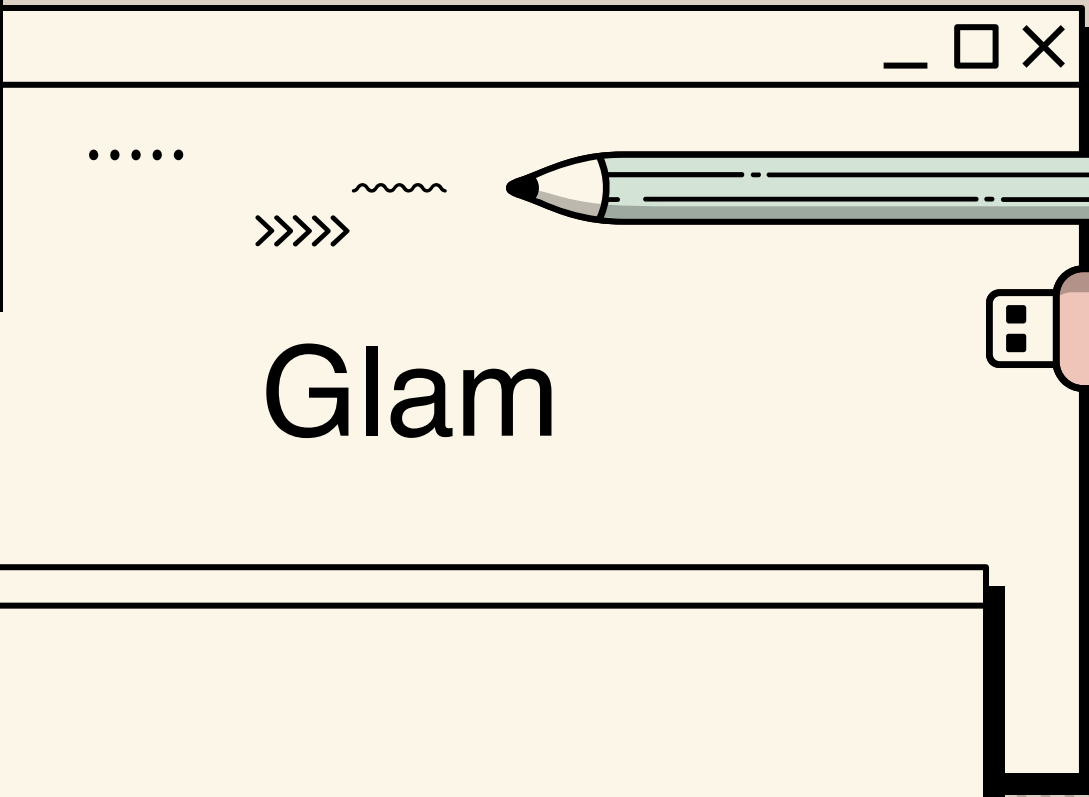
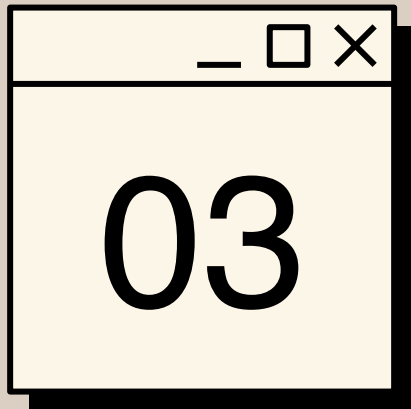
- Created a connection between my project & subabase

```
const supabaseclient =supabase.createClient(  
  "https://eyenvepjdcsczapolzdi.supabase.co",  
  "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpc3MiOiJzdXBhYmFzZSIsInJlZiI6ImV5ZW52ZXBqZHNjc3phcGlsemRpIiwicm9sZSI6ImFub24iLCJpYXQiOi0jE3NzEzNTMzMTEsImV4cCI6IjA4NjkyOTMxMX0.UUjUXMi3VSEX6zB0poasYCWHSLSGADmyPMkQA0bQ4F4" // as  
  password to allow use supabase
```

- Function SignIn
- Got The values from user inputs and used built-in method .auth.signInWithpassword to check (pass&email) if already registered redirect to Home if error message includes invalid credentials will display message and redirect to register page (used SetTimeout after msg displayed redirect to whatever page)







- Glam page display The products with options (Fav-Cart)
- Created table for products on supabase with img-url & product name - product price
- Created connection with supabase
- Created Function to get the products
- Got the html div by its id to display in it by variable
- As well for div of any error msg

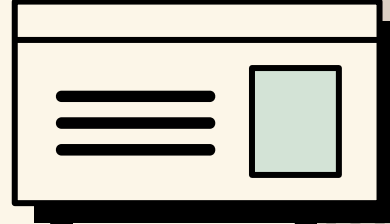
```
const {data,error}= await supabaseclient
.from ("products")
.select("*")
```

- The supabaseclient returns object we only need the data & error inside it go to table products and select all

```
data.forEach (product=>{ products.innerHTML +=

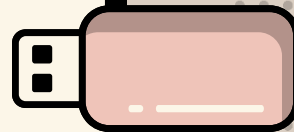
<h5>${product.title}</h5>
```

- Did forEach to go through every row in table get its img-title-price and display it in my div products - using product variable represents every row - and backtec (`) allows inserting variables in html tags
- Also added in the design heart and cart in every product displayed
- Call the function down. getproducts()



04

Favorites




- Favorite page (Function for click heart has 2 parameters - display any fav product in favorites page)


```
function clickheart(product, icon){
```

- Got products in variable (if local storage contains items revert it by parse to be array or object form)

```
let favlist = JSON.parse (localStorage.getItem("favorites")) || []
```

```
let index = favlist.findIndex(item=> item.id=== product.id)
```

Compare step ( if variable item  != element product id (-1) not exist so u will add it (Push) in favorites and change favorite heart color red

( if variable item  = element product id so it exists so u will remove it (splice) in favorites and change favorite heart color red

After all these steps save everything again in local storage in stringily form

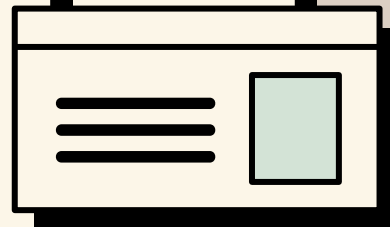
```
localStorage.setItem("favorites",JSON.stringify(favlist))
```



.....

~~~~~

>>>>>



- Step 2 in Favorites page will display the Divs includes the img-title-price
- Did variable to catch the div in html and variable contains the products we got from localStorage and forEach to display every product

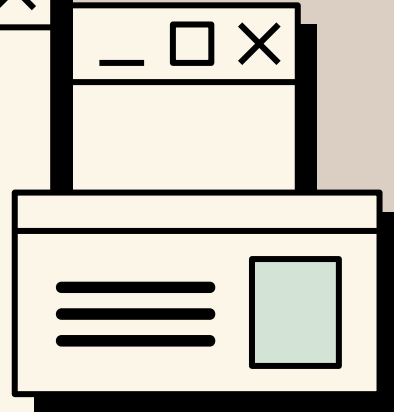
```
let getfav= JSON.parse(localStorage.getItem("favorites")) || []
```

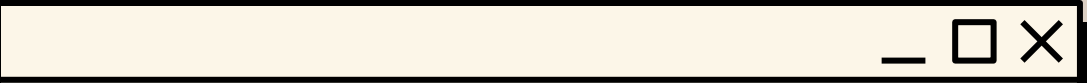
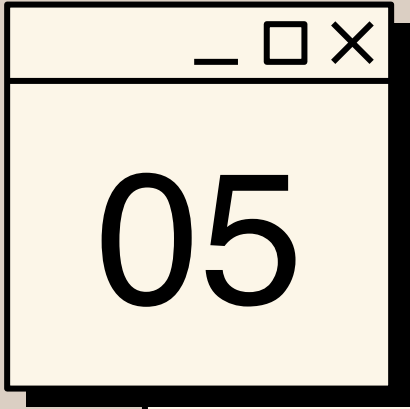
```
const favoritesdiv= document.getElementById("favorites");
```

```
favoritesdiv.innerHTML=""
```

```
getfav.forEach
(product=> favoritesdiv.innerHTML+=`
<div class="col-md-4 mb-4">
<div class="card h-100">
  
<h5>${product.title}</h5>
  ${product.price}
</div>
</div>
`
)
```

- Step 3 did function to count every item added in localStorage (for fav&cart)

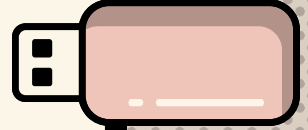




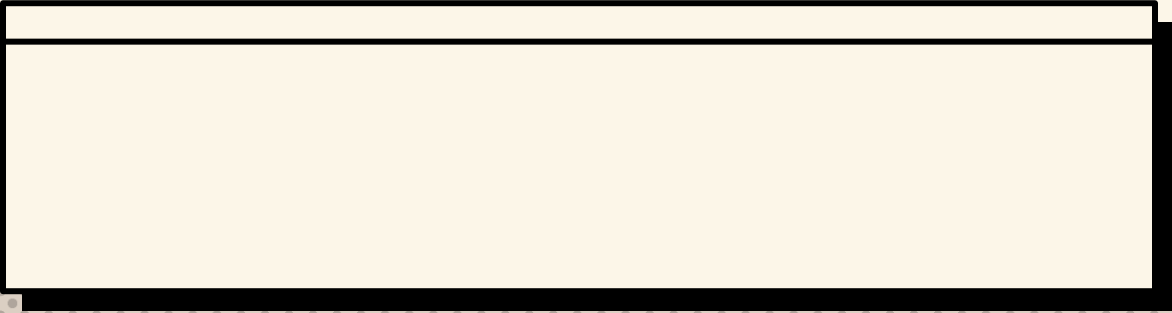
.....

>>>>

~~~~~



Cart



- Cart page (Function for click cart has 2 parameters - display any product added to cart page)

```
function addtocart(product,icon){
```

- Got products in variable (if local storage contains items revert it by parse to be array or object form

```
let cartlist = JSON.parse(localStorage.getItem("cart")) || []
```

```
let cartindex = cartlist.findIndex(item=>item.id=== product.id)
```

Compare step ( if variable item  != element product id (-1) not exist so u will add it (Push) in cart and change cart color red

( if variable item  = element product id so it exists so u will remove it (splice) in cart and change cart color (not red)

After all these steps save everything again in local storage in stringily form

```
localStorage.setItem("cart",JSON.stringify(cartlist))
```



- Step 2 in Cart page will display the Divs includes the img-title-price
- Did variable to catch the div in html and variable contains the products we got from localStorage and forEach to display every product

```
let getcart= JSON.parse(localStorage.getItem("cart")) || []
```

```
const cartdiv= document.getElementById("cart");
```

>>>>>

```
cartdiv.innerHTML=""
getcart.forEach
(product=> cartdiv.innerHTML+=`
<div class="col-md-4 mb-4">
<div class="card h-100">
  
<h5>${product.title}</h5>
${product.price}

</div>
</div>
`
)
```





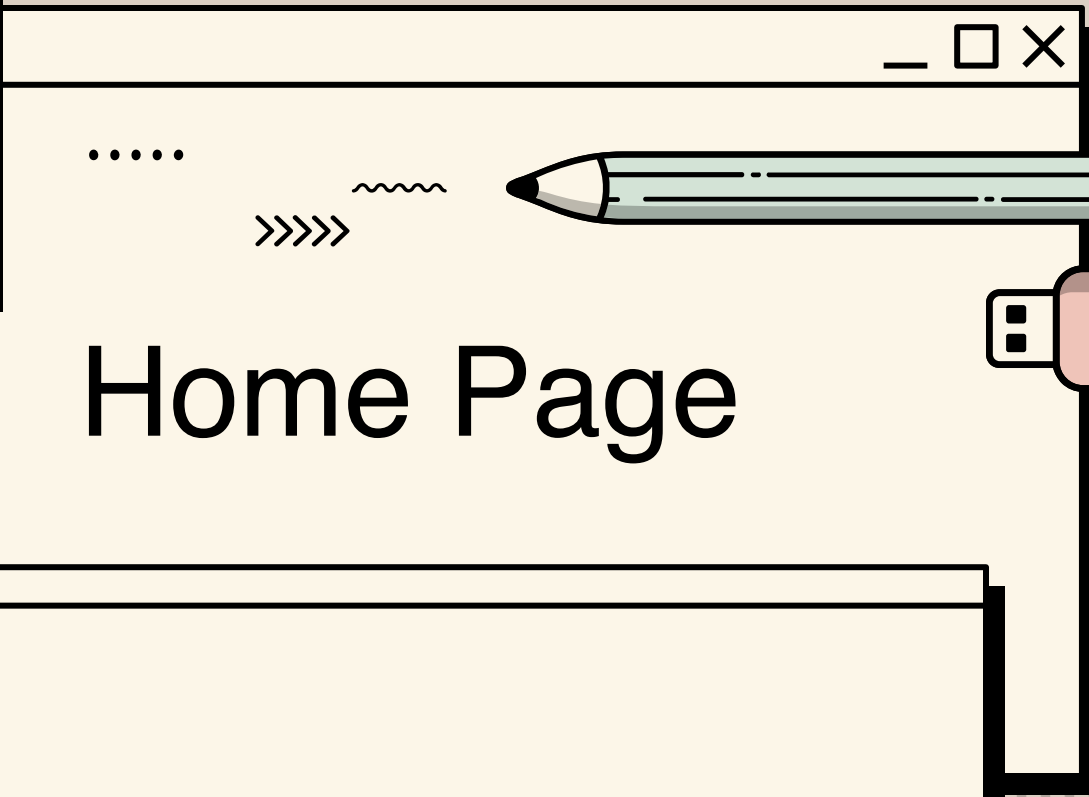
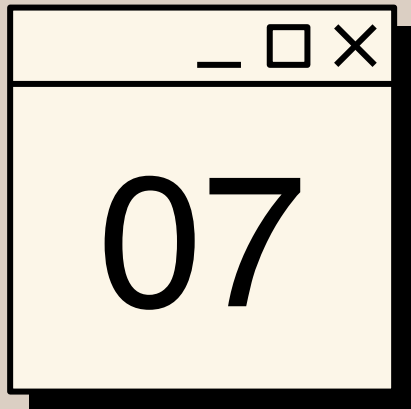
06

View Product

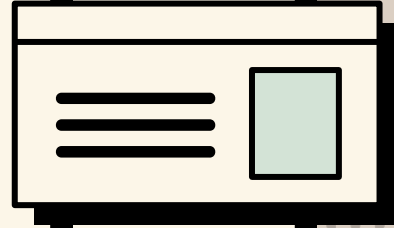


- View Product Page (save el product with its id fl localStorage)
- ```
function gotoproduct(productid){  
  localStorage.setItem("selectedproductid",productid)  
  window.location.href="view.html"  
}
```
- Function Getsingleproduct will select the data from supabase according to id of clicked if not okay will display error message if okay will display the div with the data (img-title..)



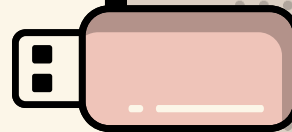


- Auto-sliding carousel
- “Shop by category” section with hover overlay
- Responsive grid layout using Bootstrap
- Reusable navbar and footer



08

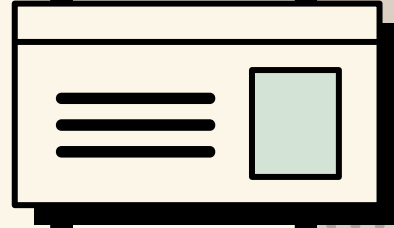
Checkout Page

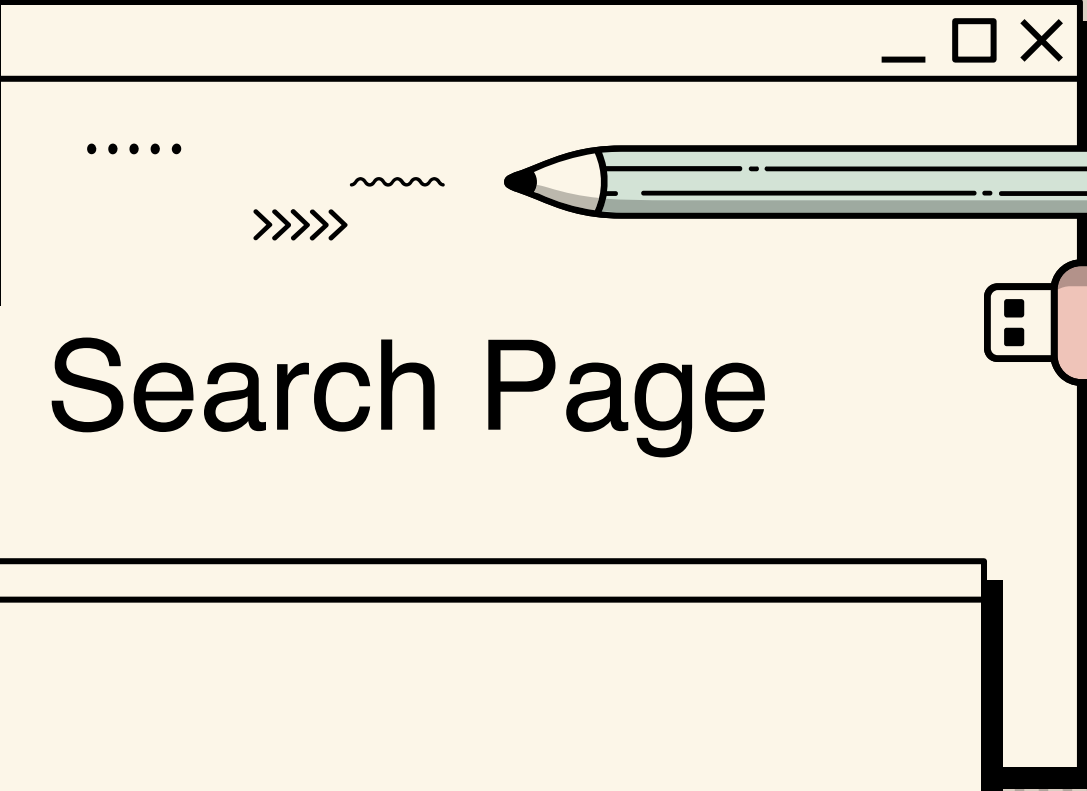
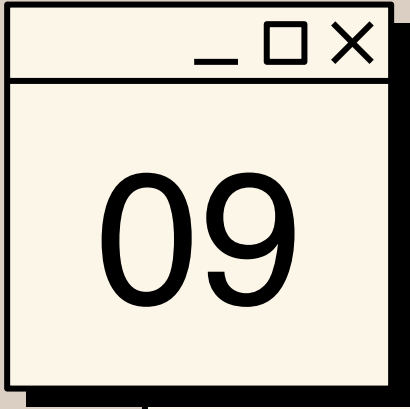


- Billing address form with required validation
- Username uniqueness check
- Credit Card formatting (auto-spacing each 4 digits)
- CVV Limited to 3 digits
- Expiration date formatted as DD/MM
- Payment method selection (Paypal / Credit Card)
- Order then stored in supabase



.....

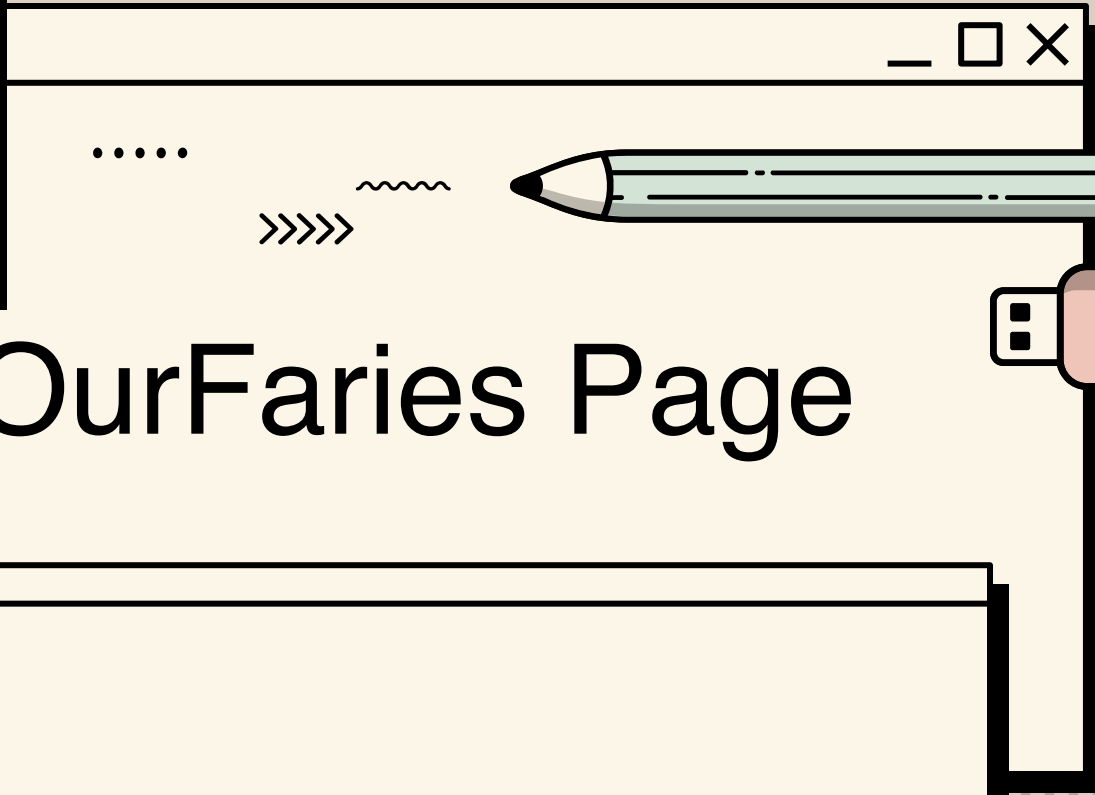
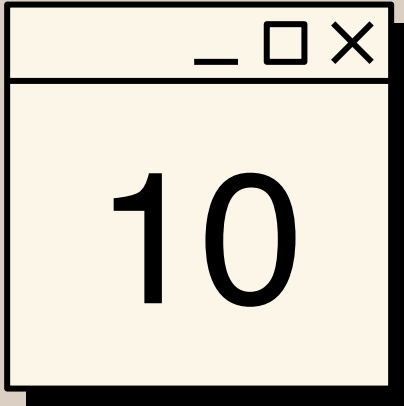




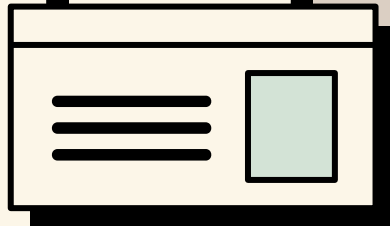
- Search product by name (minimum 3 characters)
- Filter Products by color
- Real time database query using supabase
- Loading spinner while fetching data
- Error handling and empty results message
- Dynamic product rendering







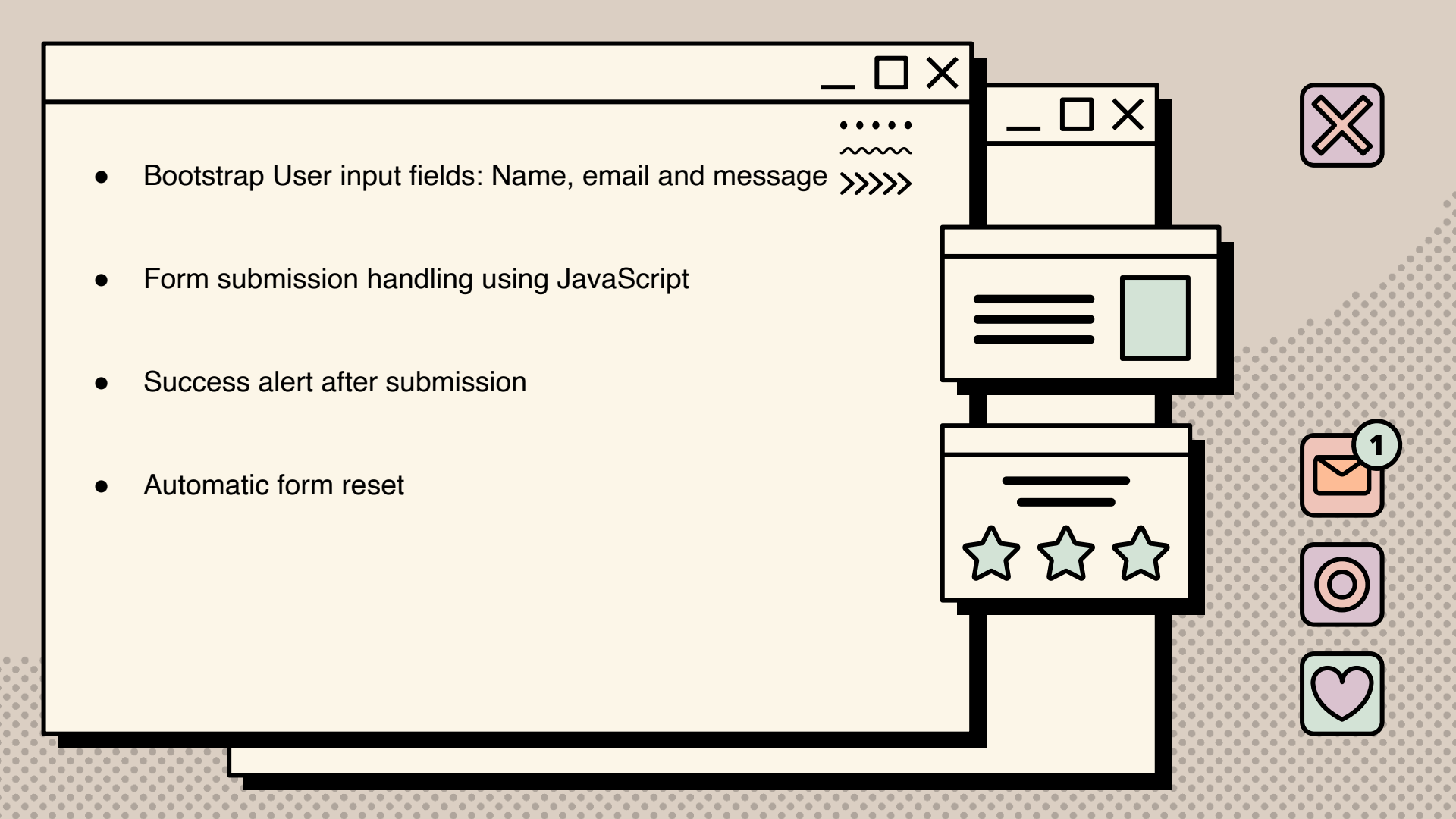
- Bootstrap carousel with navigation controls
- Custom circular thumbnail indicators
- Responsive layout



11

Contact us Page



- 
- Bootstrap User input fields: Name, email and message
  - Form submission handling using JavaScript
  - Success alert after submission
  - Automatic form reset



# Thanks!

**CREDITS:** This presentation template was created by **Slidesgo**, including icons by **Flaticon**, and infographics & images by **Freepik**