## Eksamen

Jeag gikk for en D i denne eksamen men pga tid og stress bestemte jeg meg for å holde meg på E og ting har blitt gjort etter dette.

Samt tidligere oppgaver jeg har skrevet og gjort i dette emnet.

Litt usiker på om jeg skal legge ved de filene også men gjør det for sikkerhetskyld

Tillegg har jeg brukt en del inspector i nettleser for å justere design endringer også limt inn koden derfra inn i mitt egen kode.

Ting jeg har spurt om KI -verktøy

Det er disses om jeg har sendt inn fått svar om hvrodan de skal løses.

```
<section class="form-group">
```

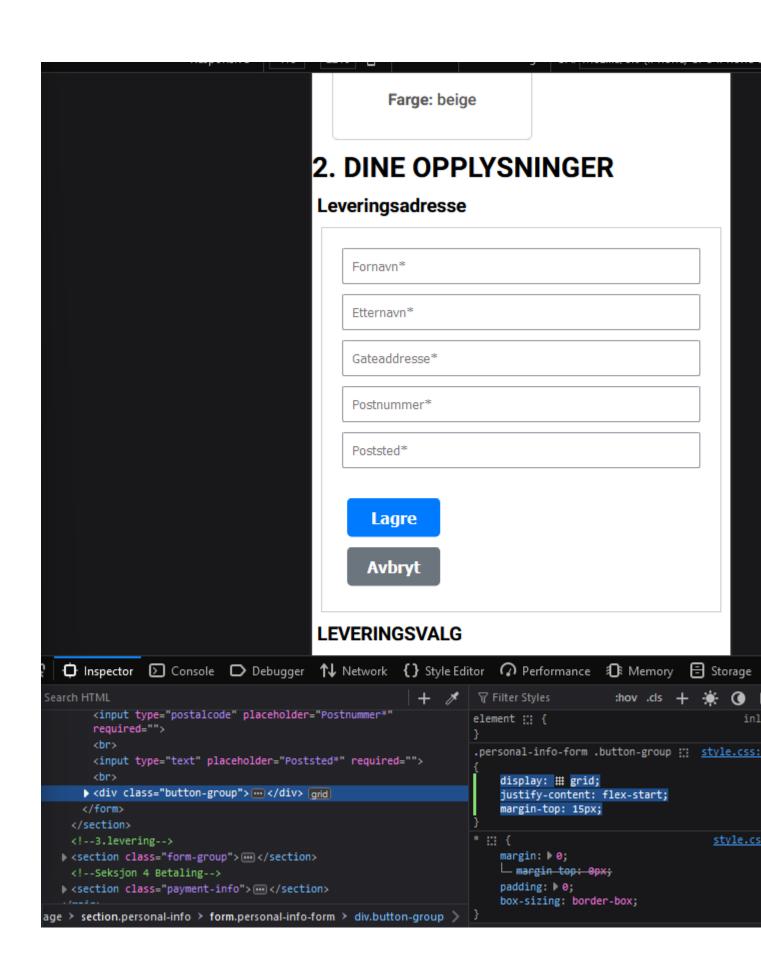
Du bekrefter herved at opplysningene og dokumentene du har oppgitt er korrekte og fullstendige. Leverandøren forbeholder seg retten til å heve eller avslutte avtaleforholdet dersom det foreligger uriktige eller ufullstendige opplysninger

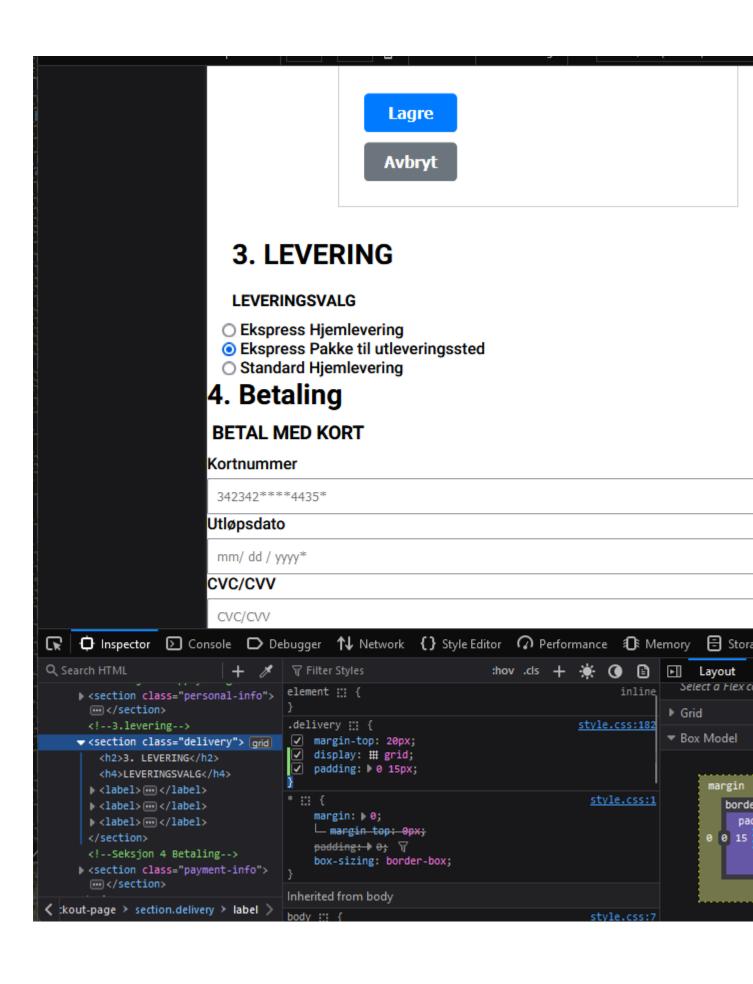
<section class="form-group">

```
<h3>LEVERINGSVALG</h3>
     <label>
       <input type="radio" name="levering" value="express"> Express Hjemlevering
     </label>
     <label>
       <input type="radio" name="levering" value="ekspress"> Ekspress Pakke til utleveringssted
     </label>
     <label>
       <input type="radio" name="levering" value="standard"> Standard Hjemlevering
     </label>
   </section>
<!--Seksjon 2 opplysninger-->
<section class="personal-info">
  <h2>2. DINE OPPLYSNINGER</h2>
  <h3>Leveringsadresse</h3>
  <form>
   <input type="text" placeholder="Fornavn*" required /><br />
   <input type="text" placeholder="Etternavn*" required /><br />
   <input type="text" placeholder="Gateaddresse*"required /><br />
   <input type="postalcode" placeholder="Postnummer*" required /><br/>
   <input type="text" placeholder="Poststed*" required /><br />
   <div class="button-group">
     <button type="submit">Lagre</button>
     <button type="button">Avbryt</button>
   </div>
 </form>
```

Jeg ønsket bare å ha en grid rundt elementene men ser ut som det ble også en utvendig kantlinjker







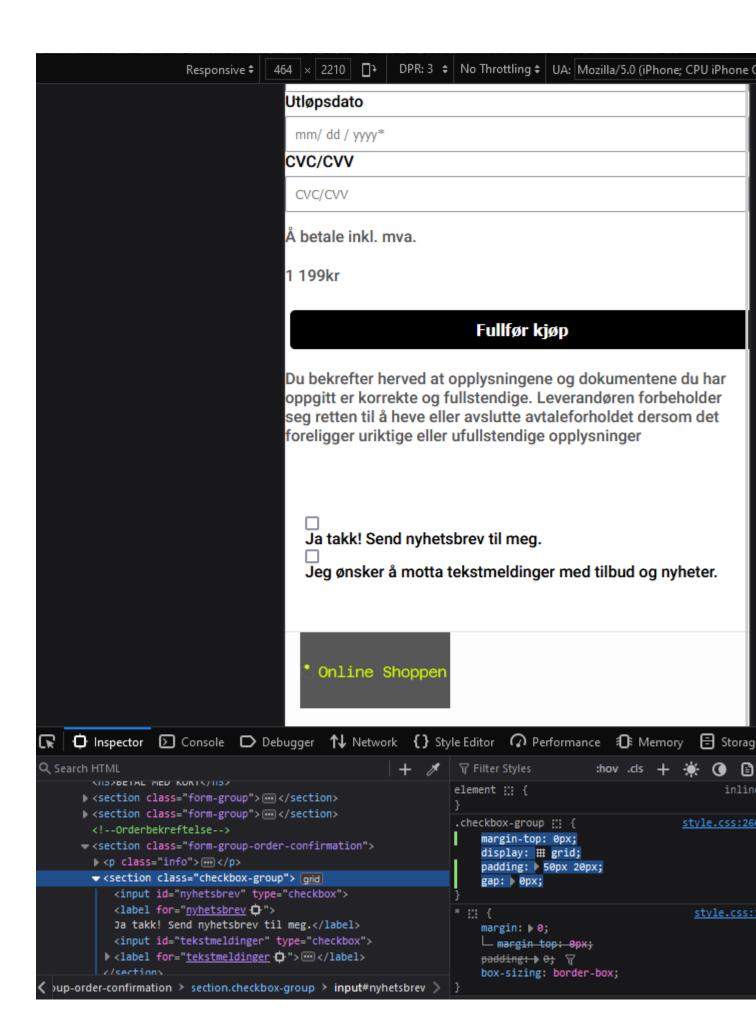
```
?
```

margin-top: 0px;

display: grid;

padding: 50px 20px;

gap: 0px;



Alle produktkortene rundt på hele nettstedet skal linkes til product.html siden

```
<section class="related-products">
   <h2 class="related">Lignende produkter</h2>
   <div class="product-html-card">
     <article class="product">
     <img src="https://picsum.photos/200/200" alt="Produkt1">
      <h3>Produkt navn</h3>
       Kr 1999 
     </article>
     <article class="product">
       <img src="https://picsum.photos/200/200" alt="Produkt1">
       <h3>Produkt navn</h3>
        Kr 1999 
     </article>
     <article class="product">
       <img src="https://picsum.photos/200/200" alt="Produkt1">
       <h3>Produkt navn</h3>
        Kr 1999 
     </article>
     <article class="product">
       <img src="https://picsum.photos/200/200" alt="Produkt1">
       <h3>Produkt navn</h3>
        Kr 1999 
     </article>
     <article class="product">
```

```
<img src="https://picsum.photos/200/200" alt="Produkt1">
       <h3>Produkt navn</h3>
        Kr 1999 
     </article>
      <article class="product">
       <img src="https://picsum.photos/200/200" alt="Produkt1">
       <h3>Produkt navn</h3>
        Kr 1999 
     </article>
   </div>
<main> <section class="big-image-box"> <h2>Et harum quidem rerum facilis est et expedita
distinctio.</h2> Nam libero tempore, cum soluta nobis est eligendi optio cumque nihil impedit
quo minus id quod maxime placeat facere possimus. <button class="test-it-out-button"
type="button" onclick="location.href='#';">FÅ EN PRØVE PAKKE I DAG</button> </section>
<section id="popular-products">
 <h2 class="popular-title">Våre mest populære produkter</h2>
 Oppdag det beste av det beste:]<br/>br>
<div class="button-container">
 <button class="new-product">New<br>Product</button>
 <button class="special-price">Special<br>Price</button>
 <button class="best-sellers">Best<br>>Sellers/button>
</div>
 <section class="products-list">
   <article class="product-card">
       <img src="Bilder/buyer2.png" alt="product-name" class="product-image">
```

<h3 class="product-name">Product Name</h3>

```
1999 kr
 </article>
<article class="product-card">
   <img src="Bilder/buyer2.png" alt="product-name" class="product-image">
   <h3 class="product-name">Product Name</h3>
   1999 kr
 </article>
<article class="product-card">
   <img src="Bilder/buyer2.png" alt="product-name" class="product-image">
   <h3 class="product-name">Product Name</h3>
   1999 kr
 </article>
<article class="product-card">
   <img src="Bilder/buyer2.png" alt="product-name" class="product-image">
   <h3 class="product-name">Product Name</h3>
   1999 kr
 </article>
<article class="product-card">
   <img src="Bilder/buyer2.png" alt="product-name" class="product-image">
   <h3 class="product-name">Product Name</h3>
   1999 kr
 </article>
<article class="product-card">
   <img src="Bilder/buyer2.png" alt="product-name" class="product-image">
   <h3 class="product-name">Product Name</h3>
   1999 kr
 </article>
<article class="product-card">
   <img src="Bilder/buyer2.png" alt="product-name" class="product-image">
```

```
<h3 class="product-name">Product Name</h3>
  1999 kr
  </article>
  </section>
</section>
```



For å gjøre alle produktkortene til klikkbare lenker som fører til **product.html**, kan du innekapsle hvert **<article>**-element i et **<a>**-element. Dette vil gjøre hele produktkortet til en lenke som fører til **product.html** når det klikkes på.

```
<section id="popular-products">
 <h2 class="popular-title">Våre mest populære produkter</h2>
 Oppdag det beste av det beste
 <div class="button-container">
   <button class="new-product">New<br>Product</button>
   <button class="special-price">Special<br>Price</button>
   <button class="best-sellers">Best<br>>Sellers/button>
 </div>
</section>
 <section class="products-list">
   <h2>Produkter</h2>
   <a href="product.html" class="product-card">
    <article>
      <img src="Bilder/buyer2.png" alt="product-name" class="product-image">
      <h3 class="product-name">Product Name</h3>
      1999 kr
```

```
</article>
</a>
<a href="product.html" class="product-card">
 <article>
   <img src="Bilder/buyer2.png" alt="product-name" class="product-image">
   <h3 class="product-name">Product Name</h3>
   1999 kr
 </article>
</a>
<a href="product.html" class="product-card">
 <article>
   <img src="Bilder/buyer2.png" alt="product-name" class="product-image">
   <h3 class="product-name">Product Name</h3>
   1999 kr
 </article>
</a>
<a href="product.html" class="product-card">
 <article>
   <img src="Bilder/buyer2.png" alt="product-name" class="product-image">
   <h3 class="product-name">Product Name</h3>
   1999 kr
 </article>
</a>
<a href="product.html" class="product-card">
 <article>
   <img src="Bilder/buyer2.png" alt="product-name" class="product-image">
   <h3 class="product-name">Product Name</h3>
   1999 kr
 </article>
```

```
</a>
   <a href="product.html" class="product-card">
    <article>
      <img src="Bilder/buyer2.png" alt="product-name" class="product-image">
      <h3 class="product-name">Product Name</h3>
      1999 kr
    </article>
   </a>
   <a href="product.html" class="product-card">
    <article>
      <img src="Bilder/buyer2.png" alt="product-name" class="product-image">
      <h3 class="product-name">Product Name</h3>
      1999 kr
    </article>
   </a>
 </section>
</section>
<section id="popular-categories">
 <h2 class="popular-title">Våre mest populære kategorier</h2>
 Oppdag det beste av det beste
 <section class="category-list">
   <article class="category-card">
   <h3>Category 1</h3>
   </article>
   <article class="category-card">
      <h3>Category 2</h3>
```

```
<article class="category-card">
       <h3>Category 3</h3>
   </article>
   <article class="category-card">
       <h3>Category 4</h3>
   </article>
   <article class="category-card">
       <h3>Category 5</h3>
   </article>
 </section>
<section id="reviews">
 <h2 class="review-title">Anmeldelser</h2>
 <article class="review-card">
   <img src="Bilder/dog.png" alt="kunde1" class="reviewer-image">
    <h3>Rober Labrador</h3>
     Lorem ipsum dolor sit amet, consectetur adipiscing elit.
     Nulla eleifend sapien vitae ipsum ullamcorper pulvinar.
     Sed vehicula auctor ligula, in venenatis sem sodales id.
     Proin semper erat risus, vitae mollis ex sollicitudin at.
     Sed tempor efficitur imperdiet.
     Fusce urna metus, feugiat cursus dolor nec, ultricies dictum velit.
     Cras condimentum nisl quis dapibus hendrerit.
 </article>
 <article class= "review-card">
   <img src="Bilder/dog.png" alt="kunde2" class="reviewer-image">
```

</article>

```
<h3>Rober Labrador</h3>
   Lorem ipsum dolor sit amet, consectetur adipiscing elit.
   Nulla eleifend sapien vitae ipsum ullamcorper pulvinar.
   Sed vehicula auctor ligula, in venenatis sem sodales id.
   Proin semper erat risus, vitae mollis ex sollicitudin at.
   Sed tempor efficitur imperdiet.
   Fusce urna metus, feugiat cursus dolor nec, ultricies dictum velit.
   Cras condimentum nisl quis dapibus hendrerit.
</article>
<article class= "review-card">
 <img src="Bilder/dog.png" alt="kunde3" class="reviewer-image">
 <h3>Rober Labrador</h3>
  Lorem ipsum dolor sit amet, consectetur adipiscing elit.
     Nulla eleifend sapien vitae ipsum ullamcorper pulvinar.
     Sed vehicula auctor ligula, in venenatis sem sodales id.
     Proin semper erat risus, vitae mollis ex sollicitudin at.
     Sed tempor efficitur imperdiet.
     Fusce urna metus, feugiat cursus dolor nec, ultricies dictum velit.
     Cras condimentum nisl quis dapibus hendrerit.
</article>
<article class= "review-card">
 <img src="Bilder/dog.png" alt="kunde4" class="reviewer-image">
 <h3>Rober Labrador</h3>
 Lorem ipsum dolor sit amet, consectetur adipiscing elit.
     Nulla eleifend sapien vitae ipsum ullamcorper pulvinar.
```

Sed vehicula auctor ligula, in venenatis sem sodales id.

Proin semper erat risus, vitae mollis ex sollicitudin at.

Sed tempor efficitur imperdiet.

Fusce urna metus, feugiat cursus dolor nec, ultricies dictum velit.

Cras condimentum nisl quis dapibus hendrerit.

```
</article>
```

```
</section>
```

</main>

Error: Start tag a seen but an element of the same type was already open.

From line 183, column 13; to line 183, column 64

<a href="https://www.facebook.com/" target="\_blank"><i cla

```
<section class="product-info"> <div class="product-image"> <img
src="https://picsum.photos/600/600" alt="Store produktbilde" class="main-product-image"> <div
class="thumbnail-images"> <img src="https://picsum.photos/100/100" alt="Bilde1"
class="thumbnail"> <img src="https://picsum.photos/100/100" alt="Bilde2" class="thumbnail">
        <img src="https://picsum.photos/100/100" alt="Bilde3" class="thumbnail"> </div> </div> </h1>Produktnavn</h1> <a href="/brand-link">MERKENAVN</a> <strong>Pris:</strong>
5 195 kr inkl. mva. <strong>Farge:</strong> beige </section>
```

1. Error: End tag section seen, but there were open elements.

From line 58, column 9; to line 58, column 18

```
>~ </section> ~~~
```

Your HTML code has a few structural issues that need to be corrected, particularly with unclosed tags and nested sections. Let's address these problems to ensure your HTML is valid.

## **Key Issues to Address**

- 1. **Unclosed Tags**: Ensure all <section> and other tags are correctly opened and closed.
- 2. **Duplicate Section Names**: Avoid using the same class name for different sections if they serve different purposes.
- 3. Improper Nesting: Ensure that elements are properly nested within their parent elements.

## **Corrected HTML Code**

Here is the revised version of your HTML with corrections: html Copy <!DOCTYPE html> <html lang="nb"> <head> <meta charset="UTF-8"> <meta name="viewport" content="width=device-width, initial-scale=1.0"> <title>Online Shoppen | Forside</title> <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre> awesome/6.4.2/css/all.min.css"> <link rel="preconnect" href="https://fonts.googleapis.com"> <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin> k href="https://fonts.googleapis.com/css2?family=Roboto:ital,wght@0,100;0,300;0,400;0,500;0,700 ;0,900;1,100;1,300;1,400;1,500;1,700;1,900&display=swap" rel="stylesheet"> <link href="CSS/style.css" rel="stylesheet" type="text/css"> </head> <body> <header> <nav class="flex-space-b"> <div class="search-container"> <input type="search" placeholder="søk her" id="search"> <button type="submit" class="skjult-knapp"> <i class="fa-solid fa-magnifying-glass"></i> </button> </div> ul class="flex-menu">

<a href="indexx2.html">Hjem</a>

```
<a href="#popular-products">Produkter</a>
         <a href="indexx2.html">
              <img id="main-logo" src="Bilder/Logo_onlineshoppen.png" alt="Nettsted logo">
           </a>
         <a href="#popular-categories">Kategorier</a>
         <a href="#">Kontakt oss</a>
       <nav class="iconer">
         <span class="profile-icon"><i class="fa-regular fa-user"></i></span>
         <span class="favorite-icon"><i class="fa-regular fa-heart"></i></span>
         <a href="checkout.html"><span class="cart-icon"><i class="fa-solid fa-cart-icon"><i class="fa-solid fa-cart-icon"></c>
shopping"></i></span></a>
       </nav>
    </nav>
  </header>
  <nav class="breadcrumb">
    ul>
      <a href="/indexx2.html">Hjem</a> &gt;
      <a href="/popular-categories">Kategori</a> &gt;
      <span>Produkt</span>
    </nav>
  <main>
    <section class="product-info">
       <div class="product-image">
```

```
<img src="https://picsum.photos/600/600" alt="Store produktbilde" class="main-product-</p>
image">
       <div class="thumbnail-images">
        <img src="https://picsum.photos/100/100" alt="Bilde1" class="thumbnail">
        <img src="https://picsum.photos/100/100" alt="Bilde2" class="thumbnail">
        <img src="https://picsum.photos/100/100" alt="Bilde3" class="thumbnail">
       </div>
     </div>
     <h1>Produktnavn</h1>
     <a href="/brand-link">MERKENAVN</a>
     <strong>Pris:</strong> 5 195 kr inkl. mva.
     <strong>Farge:</strong> beige
   </section>
   <section class="related-products">
     <h2 class="related">Lignende produkter</h2>
     <div class="product-html-card">
       <a href="product.html" class="product">
        <article>
          <img src="https://picsum.photos/200/200" alt="Produkt1">
          <h3>Produkt navn</h3>
          Kr 1999
        </article>
       </a>
       <a href="product.html" class="product">
        <article>
          <img src="https://picsum.photos/200/200" alt="Produkt2">
          <h3>Produkt navn</h3>
          Kr 1999
```

```
</article>
</a>
<a href="product.html" class="product">
 <article>
   <img src="https://picsum.photos/200/200" alt="Produkt3">
   <h3>Produkt navn</h3>
   Kr 1999
 </article>
</a>
<a href="product.html" class="product">
 <article>
   <img src="https://picsum.photos/200/200" alt="Produkt4">
   <h3>Produkt navn</h3>
   Kr 1999
 </article>
</a>
<a href="product.html" class="product">
 <article>
   <img src="https://picsum.photos/200/200" alt="Produkt5">
   <h3>Produkt navn</h3>
   Kr 1999
 </article>
</a>
<a href="product.html" class="product">
 <article>
   <img src="https://picsum.photos/200/200" alt="Produkt6">
   <h3>Produkt navn</h3>
   Kr 1999
 </article>
```

```
</a>
    </div>
   </section>
 </main>
 <footer>
   <img src="Bilder/Logo_onlineshoppen.png" alt="Logo" class="footer-logo" />
   At vero eos et accusamus et iusto odio dignissimos ducimus qui blanditiis.
   <h3>KONTAKT</h3>
   <i class="fa-solid fa-location-dot"></i><strong>Adresse:</strong> B R
A Veien 4, 1782 Halden
   <i class="fa-solid fa-phone"></i><strong>Telefon:</strong> 69 60 80
00
   <i class="fa-solid fa-envelope"></i><strong>E-post:</strong>
halden@hiof.no
   <i class="fa-solid fa-clock"></i><strong>Åpningstider:</strong>
Stenger 15:00
   <h3>SNARVEIER</h3>
   ul class="snarveier">
    <a href="#popular-products">Produkter</a>
    <a href="#popular-categories">Kategorier</a>
    <a href="#KONTAKT">Kontakt oss</a>
   <h3>SOSIALE MEDIER</h3>
   <a href="https://www.instagram.com/" target="_blank"><i class="fa-brands fa-
instagram"></i></a>
```

Produkter punktet i menyen skal lenkes til «våre mest populære produkter» seksjonen på forsiden

Kilder

LMS / webutvikling

W3Schools Online Web Tutorials

MDN Web Docs

**Lorem Ipsum Generator** 

Lorem Picsum

OpenAI. (2023). Assistant [AI language model].

https://www.openai.com/