**CAP785: WEB PERFORMANCE OPTIMIZATION**

**CONTINUOUS ASSESSMENTS (C.A)-2**

**ST\_NAME : - EKHLAKH AHMAD**

**REG NO. : - 12209166**

**ROLL NO. : - 65**

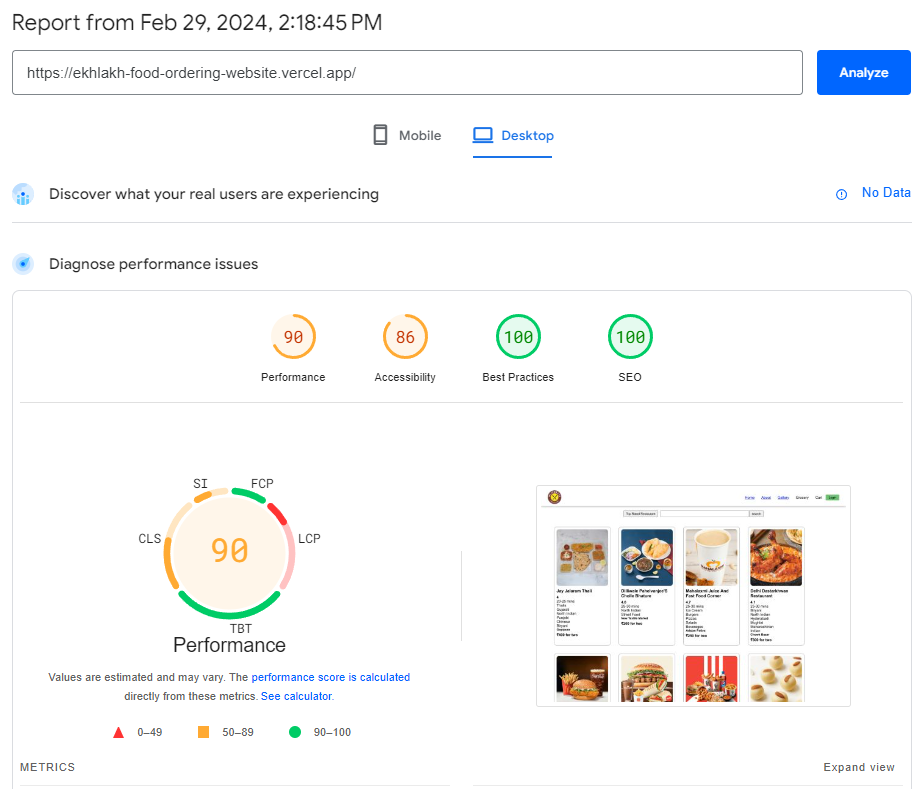
**GROUP : - 2**

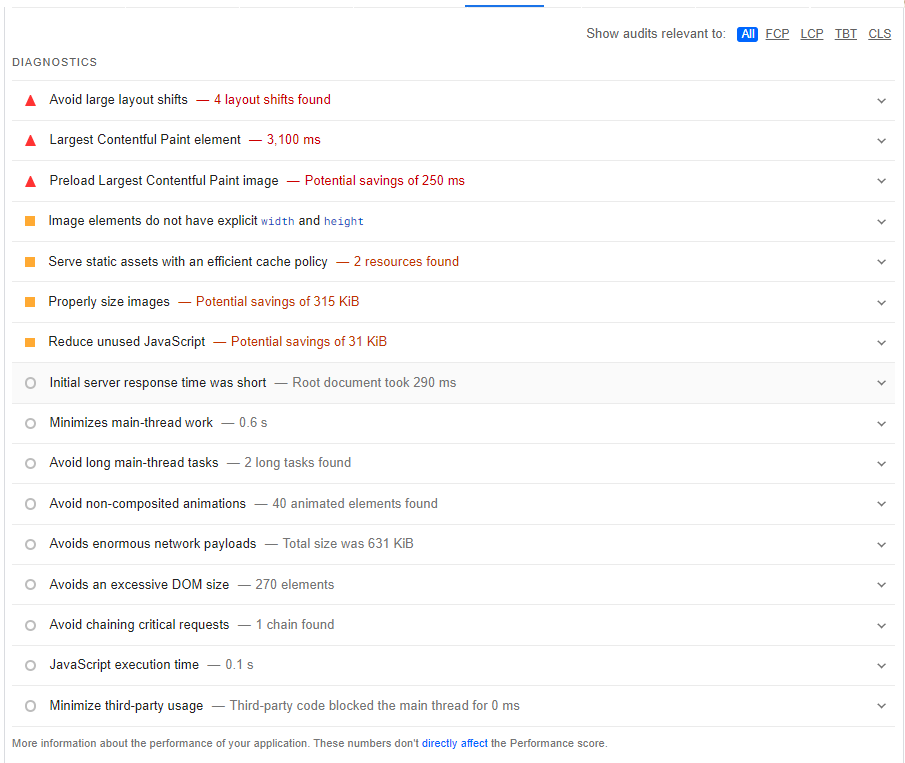
**Page Speed Before Sprite Image Apply**

A screenshot of a computer

Description automatically generatedWebsite Link: <https://ekhlakh-food-ordering-website.vercel.app/>

**Page Speed After Sprite Image Apply**





Add one more component.

import React from 'react'

const Gallary = () => {

  return (

    <div>

      <div class="sprite-container">

        <div class="sprite image-1">

          <img

            src="https://images.pexels.com/photos/56866/garden-rose-red-pink-56866.jpeg?auto=compress&cs=tinysrgb&w=600"

            alt="image"

          />

        </div>

        <div class="sprite image-2">

          <img

            src="https://images.pexels.com/photos/593655/pexels-photo-593655.jpeg?auto=compress&cs=tinysrgb&w=600"

            alt="image"

          />

        </div>

        <div class="sprite image-3">

          <img

            src="https://images.pexels.com/photos/3408744/pexels-photo-3408744.jpeg?auto=compress&cs=tinysrgb&w=600"

            alt="image"

          />

        </div>

        <div class="sprite image-4">

          <img

            src="https://images.pexels.com/photos/534164/pexels-photo-534164.jpeg?auto=compress&cs=tinysrgb&w=600"

            alt="image"

          />

        </div>

        <div class="sprite image-5">

          <img

            src="https://images.pexels.com/photos/2104152/pexels-photo-2104152.jpeg?auto=compress&cs=tinysrgb&w=600"

            alt="image"

          />

        </div>

        <div class="sprite image-6">

          <img

            src="https://images.pexels.com/photos/228095/pexels-photo-228095.jpeg?auto=compress&cs=tinysrgb&w=600"

            alt="image"

          />

        </div>

        <div class="sprite image-7">

          <img

            src="https://images.pexels.com/photos/925263/pexels-photo-925263.jpeg?auto=compress&cs=tinysrgb&w=600"

            alt="image"

          />

        </div>

        <div class="sprite image-8">

          <img

            src="https://images.pexels.com/photos/2265876/pexels-photo-2265876.jpeg?auto=compress&cs=tinysrgb&w=400"

            alt="image"

          />

        </div>

        <div class="sprite image-9">

          <img

            src="https://images.pexels.com/photos/307008/pexels-photo-307008.jpeg?auto=compress&cs=tinysrgb&w=400"

            alt="image"

          />

        </div>

        <div class="sprite image-10">

          <img

            src="https://images.pexels.com/photos/450441/pexels-photo-450441.jpeg?auto=compress&cs=tinysrgb&w=600"

            alt="image"

          />

        </div>

        <div class="sprite image-11">

          <img

            src="https://images.pexels.com/photos/2577274/pexels-photo-2577274.jpeg?auto=compress&cs=tinysrgb&w=400"

            alt="image"

          />

        </div>

        <div class="sprite image-12">

          <img

            src="https://images.pexels.com/photos/2104742/pexels-photo-2104742.jpeg?auto=compress&cs=tinysrgb&w=400"

            alt="image"

          />

        </div>

        <div class="sprite image-13">

          <img

            src="https://images.pexels.com/photos/1181675/pexels-photo-1181675.jpeg?auto=compress&cs=tinysrgb&w=400"

            alt="image"

          />

        </div>

        <div class="sprite image-14">

          <img

            src="https://images.pexels.com/photos/4974915/pexels-photo-4974915.jpeg?auto=compress&cs=tinysrgb&w=400"

            alt="image"

          />

        </div>

        <div class="sprite image-15">

          <img

            src="https://images.pexels.com/photos/33044/sunflower-sun-summer-yellow.jpg?auto=compress&cs=tinysrgb&w=400"

            alt="image"

          />

        </div>

        <div class="sprite image-16">

          <img

            src="https://images.pexels.com/photos/457881/pexels-photo-457881.jpeg?auto=compress&cs=tinysrgb&w=400"

            alt="image"

          />

        </div>

        <div class="sprite image-17">

          <img

            src="https://images.pexels.com/photos/1049298/pexels-photo-1049298.jpeg?auto=compress&cs=tinysrgb&w=400"

            alt="image"

          />

        </div>

        <div class="sprite image-18">

          <img

            src="https://images.pexels.com/photos/225203/pexels-photo-225203.jpeg?auto=compress&cs=tinysrgb&w=400"

            alt="image"

          />

        </div>

        <div class="sprite image-19">

          <img

            src="https://images.pexels.com/photos/1045113/pexels-photo-1045113.jpeg?auto=compress&cs=tinysrgb&w=400"

            alt="image"

          />

        </div>

        <div class="sprite image-20">

          <img

            src="https://thumbs.dreamstime.com/b/bee-flower-27533578.jpg"

            alt="image"

          />

        </div>

      </div>

    </div>

  )

}

export default Gallary

CSS APPLY

.sprite-container img{

    width: 400px;

    height: 300px;

    border-radius: 10px;

    margin: 10px 20px;

    cursor: *pointer*;

}

.image-2 {

    background-position: -100px 0;

  }

  .image-3 {

    background-position: -200px 0;

  }

  .image-4 {

    background-position: -300px 0;

  }

  .image-5 {

    background-position: -400px 0;

  }

  .image-6 {

    background-position: -500px 0;

  }

  .image-7 {

    background-position: -600px 0;

  }

  .image-8 {

    background-position: -700px 0;

  }

  .image-9 {

    background-position: -800px 0;

  }

  .image-10 {

    background-position: -900px 0;

  }

  .image-11 {

    background-position: -1000px 0;

  }

  .image-12 {

    background-position: -1100px 0;

  }

  .image-13 {

    background-position: -1200px 0;

  }

  .image-14 {

    background-position: -1300px 0;

  }

  .image-15 {

    background-position: -1400px 0;

  }

  .image-16 {

    background-position: -1500px 0;

  }

  .image-17 {

    background-position: -1600px 0;

  }

  .image-18 {

    background-position: -1700px 0;

  }

  .image-19 {

    background-position: -1800px 0;

  }

  .image-20 {

    background-position: -1900px 0;

  }