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*MODULE CODE AND TITLE: CS4127 S2025(*Web Development*)*

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Title of work: Web Development(CS4127)

Github Link: <https://github.com/Mdawg78/Assignment-1#assignment-1>

Word Count:

Index.html –

```
<!DOCTYPE html>

<html>
<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link rel="stylesheet" type="text/css" href="style.css">
    <title>Tradition</title>
</head>
<body>

<h1>New Year's Traditions</h1>

<nav>
    <ul>
        <li><a href="/">Index</a></li>
        <li><a href="/Lunar New Year">Lunar New Year</a></li>
        <li><a href="/Songkran">Songkran</a></li>
        <li><a href="/Matariki">Matariki</a></li>
        <li><a href="/Contact">Contact</a></li>
    </ul>
</nav>

<h2>Introduction</h2>
<p>Most countries celebrate New Years on the 1st of January.
Although that is what the mass majority follow, there are a few cultures that have
special celebrations held months later.</p>
```

```
<h3>Selected Examples</h3>
```

```
<p>The selected examples are the Lunar New Year, Songkran and Matariki but there  
are a few more.</p>
```

```
<div class="slideshow-container">
```

```
    <div class="mySlides fade">
```

```
        <div class="numbertext">1 / 3</div>
```

```
        
```

```
        <div class="text">London</div>
```

```
    </div>
```

```
    <div class="mySlides fade">
```

```
        <div class="numbertext">2 / 3</div>
```

```
        
```

```
        <div class="text">Sydney</div>
```

```
    </div>
```

```
    <div class="mySlides fade">
```

```
        <div class="numbertext">3 / 3</div>
```

```
        
```

```
        <div class="text">Paris</div>
```

```
    </div>
```

```
<a class="prev" onclick="plusSlides(-1)">#10094;</a>
<a class="next" onclick="plusSlides(1)">#10095;</a>
</div>
<br>

<div style="text-align:center">
  <span class="dot" onclick="currentSlide(1)"></span>
  <span class="dot" onclick="currentSlide(2)"></span>
  <span class="dot" onclick="currentSlide(3)"></span>
</div>

<footer><button onclick="myFunction()">Try it</button>
</footer>
<script src="script.js"></script>
</body>
</html>
```

Lunar New Year.html –

```
<!DOCTYPE html>
<html>
<head>
```

```
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet" type="text/css" href="style.css">
<title></title>

</head>
<body>

    <div id="CNY">
        <h1>Lunar New Year</h1>
    </div>

    <nav>
        <ul>
            <li><a href="/">Index</a></li>
            <li><a href="/Lunar New Year">Lunar New Year</a></li>
            <li><a href="/Songkran">Songkran</a></li>
            <li><a href="/Matariki">Matariki</a></li>
            <li><a href="/Contact">Contact</a></li>
        </ul>
    </nav>

    <div>
        <h2>Who celebrates it</h2>
        <p>The Lunar New Year is mostly celebrated in China and various countries across Southeast Asia. It is still celebrated in other parts of the world in Asian households and communities.</p>
    </div>
```

```
<div>  
<h3>When it takes place</h3>  
<p>It takes place with the first new moon and it typically starts from the end of January until the full moon arrives.</p>  
</div>
```

```
<div>  
<h4>What it signifies</h4>  
<p>It signifies good luck and prosperity for the coming year. It is also the time for families to reunite and pray for their ancestors. </p>  
</div>
```

```
<div>  
<h5>How it is celebrated</h5>  
<p>The main performance of the Lunar New Year is the Lion Dance. Not just that, "People decorate their houses with red for good luck and children are given money in bright red envelopes."(Song & Howell, 2022).</p>  
</div>
```

```
<div class="mySlides fade">  
  <div class="numbertext">1 / 2</div>  
    
  <div class="text">Lion Dance</div>  
</div>
```

```
<div class="mySlides fade">  
  <div class="numbertext">2 / 2</div>
```

```


<div class="text">Festivities</div>

</div>

<a class="prev" onclick="plusSlides(-1)">#10094;</a>
<a class="next" onclick="plusSlides(1)">#10095;</a>
</div>
<br>

<div style="text-align:center">
<span class="dot" onclick="currentSlide(1)"></span>
<span class="dot" onclick="currentSlide(2)"></span>
</div>

<footer><button onclick="window.print()">Print this page</button>
</footer>
<footer><button onclick="myFunction()">Try it</button>
</footer>

<script src="script.js"></script>
</body>
</html>
```

Songkran.html –

```
<!DOCTYPE html>

<html>
<head>

    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link rel="stylesheet" type="text/css" href="style.css">
    <title></title>

</head>
```

```
<body>

    <div id ="SK">
        <h1>Songkran</h1>
    </div>

    <nav>
        <ul>
            <li><a href="/">Index</a></li>
            <li><a href="/Lunar New Year">Lunar New Year</a></li>
            <li><a href="/Songkran">Songkran</a></li>
            <li><a href="/Matariki">Matariki</a></li>
            <li><a href="/Contact">Contact</a></li>
        </ul>
    </nav>

    <h2>Who celebrates it</h2>
    <p>Songkran is mostly celebrated in Thailand but its also prominent in countries like Cambodia, Myanmar and Laos.</p>

    <h3>When it takes place</h3>
    <p>It takes place starting from 13 April until 15 April, where "Thais across the country cool off and celebrate new beginnings with what is arguably the nation's largest and most important festival".(Lynn, 2025). </p>

    <h4>What it signifies</h4>
    <p>It is a way for them to wash off their misfortunes and become pure. It is also a way for them to honour their ancestors and elders.</p>
```

<h5>How it is celebrated</h5>

<p>It is celebrated with a lot people splashing one another with water, most of the times with water guns.</p>

```
<div class="mySlides fade">
  <div class="numbertext">1 / 2</div>
  
  <div class="text">Water Guns</div>
</div>

<div class="mySlides fade">
  <div class="numbertext">2 / 2</div>
  
  <div class="text">Elephant</div>
</div>

<a class="prev" onclick="plusSlides(-1)">=</a>
<a class="next" onclick="plusSlides(1)">=</a>
</div>
<br>
```

```
<div style="text-align:center">  
  <span class="dot" onclick="currentSlide(1)"></span>  
  <span class="dot" onclick="currentSlide(2)"></span>  
</div>  
  
<footer><button onclick="window.print()">Print this page</button>  
</footer>  
<footer><button onclick="myFunction()">Try it</button>  
</footer>
```

```
<script src="script.js"></script>  
</body>  
</html>
```

Matariki.html –

```
<!DOCTYPE html>  
<html>  
<head>  
  <meta charset="utf-8">  
  <meta name="viewport" content="width=device-width, initial-scale=1">  
  <link rel="stylesheet" type="text/css" href="style.css">  
  <title></title>  
</head>  
<body>  
  <div id="MK">  
    <h1>Matariki</h1>
```

```
</div>

<nav>
  <ul>
    <li><a href="/">Index</a></li>
    <li><a href="/Lunar New Year">Lunar New Year</a></li>
    <li><a href="/Songkran">Songkran</a></li>
    <li><a href="/Matariki">Matariki</a></li>
    <li><a href="/Contact">Contact</a></li>
  </ul>
</nav>

<div>
  <h2>Who celebrates it</h2>
  <p>The Matariki is celebrated by the Māori people in New Zealand,</p>
</div>

<div>
  <h3>When it takes place</h3>
  <p>It takes place in either June or July as it depends on when the Matariki cluster of stars is seen.</p>
</div>

<div>
  <h4>What it signifies</h4>
  <p>It is a time for remeberance, joy and peace.Not just that, its also to honour their ancestors.</p>
</div>
```

```
<div>
<h5>How it is celebrated</h5>
<p>Matariki is big on family bonding, such as "Festivals celebrating Matariki have seen significant growth, with events featuring storytelling, kite flying, and fireworks."(Bullard, 2023).
</p>
</div>
```

```
<div class="mySlides fade">
<div class="numbertext">1 / 2</div>

<div class="text">Te ono o Matariki</div>
</div>

<div class="mySlides fade">
<div class="numbertext">2 / 2</div>

<div class="text">Culture</div>
</div>

<a class="prev" onclick="plusSlides(-1)">#10094;</a>
<a class="next" onclick="plusSlides(1)">#10095;</a>
</div>
<br>
```

```
<div style="text-align:center">  
  <span class="dot" onclick="currentSlide(1)"></span>  
  <span class="dot" onclick="currentSlide(2)"></span>  
</div>  
  
<footer><button onclick="window.print()">Print this page</button>  
</footer>  
<footer><button onclick="myFunction()">Try it</button>  
</footer>  
  
<script src="script.js"></script>  
</body>  
</html>
```

Contact.html –

```
<!DOCTYPE html>

<html>
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link rel="stylesheet" type="text/css" href="style.css">
    <title></title>
  </head>
  <body>
    <h1>Contact Info</h1>

    <nav>
      <ul>
```

```

<li><a href="/">Index</a></li>
<li><a href="/Lunar New Year">Lunar New Year</a></li>
<li><a href="/Songkran">Songkran</a></li>
<li><a href="/Matariki">Matariki</a></li>
<li><a href="/Contact">Contact</a></li>

</ul>
</nav>
<div>
<h2>Contact Info</h2>
<form action="#" method="post">

    <label for="fullname"> Full Name:</label>
    <input type="text" id="fullname" name="fullname" required="">
    <br><br>

    <label for="email"> Email:</label>
    <input type="email" id="email" name="email" pattern=".+@.+\.edu.bn"
required="">
    <br><br>

    <label> Preferred Contact Method:</label>
    <br>

    <input type="radio" id="email" name="contact_method" value="email"
required="">
    <label for="phone"> Email</label><br>

```

```
<input type="radio" id="phone" name="contact_method" value="phone"
required="">
<label for="phone"> Phone</label><br>

<input type="radio" id="none" name="contact_method" value="none"
required="">
<label for="none"> Do not contact me</label><br><br>

<label for="message">Your Message:</label><br>

<textarea id="message" name="message" rows="5" cols="30" placeholder="write
your message here.."></textarea>
<br><br>

<input type="submit" value="Submit">
<input type="reset" value="Reset">

<input type="email" id="email" name="email" pattern=".+\@\.).+\.edu" required>

</form>
</div>

<script src="script.js"></script>
</body>
</html>
```

style.css-

```
h1{  
    text-align: center;  
    font-family: sans-serif;  
    font-size: 40px;  
}
```

```
h2,h3,h3,h4,h5{  
    text-align: left;  
    font-family: sans-serif;  
    font-size: 25px;  
}
```

```
body{  
    background-image:  
url(https://static.vecteezy.com/system/resources/previews/068/217/335/non\_2x/simple-clean-subtle-and-artistic-white-horizontal-background-design-with-intricate-traditional-art-patterns-and-ethnic-elements-vector.jpg);  
}
```

```
p{  
    font-family: sans-serif;  
    font-size: 18px;  
    text-align: left;  
}
```

```
nav {  
    background: purple;  
}
```

```
nav ul {  
    list-style: none;  
    margin: 0;  
    padding: 0.5rem;  
    display: flex;  
    justify-content: center;  
    gap: 2rem; /* gap for flex children */  
}
```

```
nav a {  
    text-decoration: none;
```

```
color: white;  
font-weight: bold;  
}  
  
img{
```

```
width: 525px;  
height: auto;  
}
```

```
footer{  
background-color: purple;  
}
```

script.js-

```
function printPage() {  
    window.print();  
}
```

```
function myFunction() {  
    document.getElementById("CNY").style.backgroundColor = "red";  
}
```

```
function myFunction() {  
    document.getElementById("SK").style.backgroundColor = "green";  
}
```

```
function myFunction() {
```

```

document.getElementById("MK").style.backgroundColor = "yellow";
}

let slideIndex = 1;

showSlides(slideIndex);

function plusSlides(n) {
    showSlides(slideIndex += n);
}

function currentSlide(n) {
    showSlides(slideIndex = n);
}

function showSlides(n) {
    let i;
    let slides = document.getElementsByClassName("mySlides");
    let dots = document.getElementsByClassName("dot");
    if (n > slides.length) {slideIndex = 1}
    if (n < 1) {slideIndex = slides.length}
    for (i = 0; i < slides.length; i++) {
        slides[i].style.display = "none";
    }
    for (i = 0; i < dots.length; i++) {
        dots[i].className = dots[i].className.replace(" active", "");
    }
    slides[slideIndex-1].style.display = "block";
}

```

```
dots[slideIndex-1].className += " active";  
}
```