Cours HTML/CSS

- ## HTML : Lien hypertexte, élément d'ancre a

Site internet

On peut ajouter un contexte de navigation en mettant target= _blank pour l'ouverture vers un nouvel onglet, _parent pour le contexte parent entre autre.

- ## CSS : box-shadow

Cela ajoute des ombres à la boite d'un élément
Se définit avec des décalages horizontaux, verticaux, un rayon de flou, un rayon d'étalement et une couleur. Box-shadow : 0.5rem 0.5rem 1rem red

Le mot clé inset met l'ombre à l'intérieur.

- ## Exemple de création d'une modale en HTML + CSS + JS (un ex en full JS est disponible dans le cours Javascript)

```
<div class="newFeatures">
    <!-- Trigger/Open The Modal -->
    <button id="myBtn">Vider le panier</button>
    <!-- The Modal -->
    <div id="myModal" class="modal">
        <!-- Modal content -->
        <div class="modal-content">
            <div class="modalLineOne">
                <div>Etes-vous certain de supprimer le panier?</div>
                <span class="close">&times;</span>
            </div>
            <div class="modalLineTwo">
                <button id="yesAnswer">OUI</button>
                <button id="noAnswer">NON</button>
            </div>
        </div>
    </div>
    <button id="backToIndex">Retour aux produits</button>
</div>
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        </div>
      </div>
    </div>
    <button id="backToIndex">Retour aux produits</button>
</div>
```

```css
/*****************************************************************************/
/*New Features => "Vider le panier" button and "Retour aux produits" button */
/*****************************************************************************/
.newFeatures {
    display: flex;
    justify-content: center;
    margin: 10px;
    padding: 10px;
}

.newFeatures button {
    font-size: 18px;
    border-radius: 40px;
    border: 0;
    background-color: var(--secondary-color);
    color: white;
    padding: 10px 15px;
    margin: 10px;
    cursor: pointer;
}

.newFeatures button:hover {
    box-shadow: rgba(42, 18, 206, 0.9) 0 0 22px 6px;
}

/* The Modal (background) */
.modal {
    display: none;
    /* Hidden by default */
    position: fixed;
    /* Stay in place */
    z-index: 1;
    /* Sit on top */
    left: 0;
    top: 0;
    width: 100%;
    /* Full width */
    height: 100%;
    /* Full height */
    overflow: auto;
    /* Enable scroll if needed */
    background-color: rgb(0, 0, 0);
    /* Fallback color */
    background-color: rgba(0, 0, 0, 0.4);
    /* Black w/ opacity */
}
```

```css
/* Modal Content/Box */
.modal-content {
    background-color: #fefefe;
    margin: 15% auto;
    /* 15% from the top and centered */
    padding: 20px;
    border: 1px solid #888;
    width: 80%;
    color: black;
    font-weight: bold;
}

/* Modal / The Close Button */
.close {
    color: #aaa;
    float: right;
    font-size: 28px;
    font-weight: bold;
}

.close:hover,
.close:focus {
    color: black;
    text-decoration: none;
    cursor: pointer;
}

.modalLineOne {
    display: flex;
    justify-content: space-between;
}

.modalLineOne div {
    align-self: center;
}

.modalLineTwo {
    display: flex;
    justify-content: space-around;
}
```

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    display: flex;
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}
```

```javascript
function clearAll() {
    if (cart.length !== 0) {
        openModal();
        let yesAnswer = document.getElementById("yesAnswer")
        let noAnswer = document.getElementById("noAnswer")
        yesAnswer.addEventListener('click', function (event) {
            event.preventDefault();
            for (let i = 0; i < cart.length; i++) {
                cart.splice(0, cart.length);
            }
            localStorage.setItem("all", JSON.stringify(cart));
            emptyCart();
        })
        noAnswer.addEventListener('click', function (event) {
            event.preventDefault();
            var modal = document.getElementById("myModal");
            modal.style.display = "none";
        })
    }
}
function openModal() {
    // Get the modal
    var modal = document.getElementById("myModal");
    // Get the button that opens the modal
    var btn = document.getElementById("myBtn");
    // Get the <span> element that closes the modal
    var span = document.getElementsByClassName("close")[0];
    // When the user clicks on the button, open the modal
    btn.onclick = function () {
        modal.style.display = "block";
    }
    // When the user clicks on <span> (x), close the modal
    span.onclick = function () {
        modal.style.display = "none";
    }
    // When the user clicks anywhere outside of the modal, close it
    window.onclick = function (event) {
        if (event.target == modal) {
            modal.style.display = "none";
        }    }}
function emptyCart() {
    if (cart === null || cart.length == 0 || cart.includes("[]")) {
        let sectionDivSearch = document.getElementById('cartAndFormContainer')
        sectionDivSearch.innerHTML =
            `<h1>Votre panier est vide!</h1>
            <div class="newFeatures">
                <button id="backToIndex">Retour aux produits
                </button>
            </div>`
        backToIndex();
    }}
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