Student: 117481420651899349023 ()

unsupported url: http://jhovine.eemi.tech/Javascript/TP\_Filtrage/

```
<body>
 <header>
   <h1>Mes jeux préférés !</h1>
 </header>
 <nav>
   <l
     Tous<!--</pre>
-->Aventure<!--
-->Course<!--
-->Plateforme<!--
-->Baston<!--
-->RPG<!--
-->Console portable<!--
-->Console de salon
   </nav>
 <div class="main">
   <!-- DEBUT LIGNE 1 -->
   <article class="plateforme portable">
     <h2>Super Mario</h2>
     <imq src="http://jhovine.eemi.tech/Javascript/TP_Filtrage/image/supermario.jpg"/>
     Un jeu légendaire qui n'est plus à présenter.
   </article><!--
--><article class="aventure portable">
   <h2>Pokémon</h2>
   <img src="http://jhovine.eemi.tech/Javascript/TP_Filtrage/image/pokemon.jpg"/>
   Attrapez les tous !
   </article><!--
--><article class="aventure salon portable">
   <h2>The Legend of Zelda</h2>
   <imq src="http://jhovine.eemi.tech/Javascript/TP_Filtrage/image/windwaker.jpg"/>
   Et pourquoi pas "The Legend of Link" ?!
   </article><!--
--><article class="baston salon">
   <h2>Street Fighter</h2>
   <imq src="http://jhovine.eemi.tech/Javascript/TP_Filtrage/image/street.jpg"/>
   You win! Perfect!
   </article>
   <!-- DEBUT LIGNE 2 -->
   <article class="baston salon">
     <h2>Super Smash Bros</h2>
     <imq src="http://jhovine.eemi.tech/Javascript/TP_Filtrage/image/ssbm.jpg"/>
     Show me your moves !
   </article><!--
--><article class="plateforme portable">
   <h2>Donkey Kong Country</h2>
   <imq src="http://jhovine.eemi.tech/Javascript/TP_Filtrage/image/dk.jpg"/>
   De mon temps, les jeux avaient un vrai gameplay !
   </article><!--
--><article class="aventure plateforme salon">
   <h2>Tomb Raider</h2>
   <imq src="http://jhovine.eemi.tech/Javascript/TP_Filtrage/image/tomb.jpg"/>
   Qui ne connait pas le nom de Lara Croft ?
   </article><!--
--><article class="course salon">
   <h2>Mario Kart</h2>
```

```
<imq src="http://jhovine.eemi.tech/Javascript/TP_Filtrage/image/mariokart.jpg"/>
    Maudites carapaces bleues !
    </article><!-- -->
    <!-- DEBUT LIGNE 3 -->
    <article class="rpg portable">
     <h2>Final Fantasy</h2>
     <imq src="http://jhovine.eemi.tech/Javascript/TP_Filtrage/image/final.jpg"/>
     Enorme durée de vie
    </article><!--
--><article class="rpg plateforme portable">
    <h2>Castlevania</h2>
    <imq src="http://jhovine.eemi.tech/Javascript/TP_Filtrage/image/castle.jpg"/>
    Pour renvoyer Dracula en Enfer !
    </article><!--
--><article class="aventure plateforme portable">
    <h2>Metroid</h2>
    <img src="http://jhovine.eemi.tech/Javascript/TP_Filtrage/image/metroid.jpg"/>
    >Dans l'espace, personne ne vous entendra crier.
    </article><!--
--><article class="plateforme salon portable">
   <h2>Super Meat Boy</h2>
    <imq src="http://jhovine.eemi.tech/Javascript/TP_Filtrage/image/super.png"/>
    Die and Retry :D
    </article><!-- -->
  </div>
 <script src="filtrage.js"></script>
</body>
// TYPES
var jeuAventure = document.getElementsByClassName('aventure'); // => TABLEAU D'ELEMENTS
var jeuBaston = document.getElementsByClassName('baston');
var jeuRPG = document.getElementsByClassName('rpg');
var jeuPlateforme = document.getElementsByClassName('plateforme');
var jeuCourse = document.getElementsByClassName('course');
// PLATEFORME
var jeuSalon = document.getElementsByClassName('salon');
var jeuPortable = document.getElementsByClassName('portable');
//BOUTONS
var tousClic = document.getElementById('filtre_tous');
var aventureClic = document.getElementById('filtre_aventure');
var courseClic = document.getElementById('filtre_course');
var plateformeClic = document.getElementById('filtre_plateforme');
var bastonClic = document.getElementById('filtre_baston');
var rpqClic = document.getElementById('filtre_rpg');
var portableClic = document.getElementById('filtre_portable');
var salonClic = document.getElementById('filtre_salon');
  */
// TOUS
document.getElementById('filtre_tous').onclick = function (){
    for(var i = 0; i < jeuBaston.length; i++){</pre>

→ jeuBaston[i].classList.remove('hidden');
```

```
for(var i = 0; i < jeuRPG.length; i++){</pre>
        jeuRPG[i].classList.remove('hidden');
    for(var i = 0; i < jeuPlateforme.length; i++){</pre>
        jeuPlateforme[i].classList.remove('hidden');
    for(var i = 0; i < jeuCourse.length; i++){
        jeuCourse[i].classList.remove('hidden');
    }
    for(var i = 0; i < jeuAventure.length; i++){
        jeuAventure[i].classList.remove('hidden');
    for(var i = 0; i < jeuSalon.length; i++){
        jeuSalon[i].classList.remove('hidden');
    }
    for(var i = 0; i < jeuPortable.length; i++){
        jeuPortable[i].classList.remove('hidden');
    tousClic.classList.add('clic');
    aventureClic.classList.remove('clic');
    courseClic.classList.remove('clic');
    plateformeClic.classList.remove('clic');
    bastonClic.classList.remove('clic');
    rpgClic.classList.remove('clic');
    portableClic.classList.remove('clic');
    salonClic.classList.remove('clic');
}
//AVENTURE
document.getElementById('filtre_aventure').onclick = function (){
     for(var i = 0; i < jeuBaston.length; i++){</pre>
        jeuBaston[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuRPG.length; i++){
        jeuRPG[i].classList.add('hidden');
    for(var i = 0; i < jeuPlateforme.length; i++){
        jeuPlateforme[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuCourse.length; i++){
        jeuCourse[i].classList.add('hidden');
    for(var i = 0; i < jeuSalon.length; i++){</pre>
        jeuSalon[i].classList.add('hidden')
    }
```

}

```
for(var i = 0; i < jeuPortable.length; i++){
        jeuPortable[i].classList.add('hidden')
    }
    for(var i = 0; i < jeuAventure.length; i++){</pre>
        jeuAventure[i].classList.remove('hidden');
    tousClic.classList.remove('clic');
    aventureClic.classList.add('clic');
    courseClic.classList.remove('clic');
    plateformeClic.classList.remove('clic');
    bastonClic.classList.remove('clic');
    rpgClic.classList.remove('clic');
    portableClic.classList.remove('clic');
    salonClic.classList.remove('clic');
}
//PLATEFORME
document.getElementById('filtre_plateforme').onclick = function (){
    for(var i = 0; i < jeuBaston.length; i++){
        jeuBaston[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuRPG.length; i++){
        jeuRPG[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuCourse.length; i++){</pre>
        jeuCourse[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuAventure.length; i++){
        jeuAventure[i].classList.add('hidden');
    for(var i = 0; i < jeuSalon.length; i++){</pre>
        jeuSalon[i].classList.add('hidden')
    }
    for(var i = 0; i < jeuPortable.length; i++){</pre>
        jeuPortable[i].classList.add('hidden')
    }
    for(var i = 0; i < jeuPlateforme.length; <math>i++){ /*Toujours le remove à la fin */
        jeuPlateforme[i].classList.remove('hidden');
    }
    tousClic.classList.remove('clic');
    aventureClic.classList.remove('clic');
    courseClic.classList.remove('clic');
    plateformeClic.classList.add('clic');
    bastonClic.classList.remove('clic');
    rpgClic.classList.remove('clic');
    portableClic.classList.remove('clic');
    salonClic.classList.remove('clic');
}
```

```
// BASTON
document.getElementById('filtre_baston').onclick = function (){
    for(var i = 0; i < jeuRPG.length; i++){</pre>
        jeuRPG[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuPlateforme.length; i++){</pre>
        jeuPlateforme[i].classList.add('hidden');
    for(var i = 0; i < jeuCourse.length; i++){
         jeuCourse[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuAventure.length; i++){</pre>
        jeuAventure[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuSalon.length; i++){</pre>
         jeuSalon[i].classList.add('hidden')
    for(var i = 0; i < jeuPortable.length; i++){</pre>
        jeuPortable[i].classList.add('hidden')
    }
    for(var i = 0; i < jeuBaston.length; i++){</pre>
        jeuBaston[i].classList.remove('hidden');
    tousClic.classList.remove('clic');
    aventureClic.classList.remove('clic');
    courseClic.classList.remove('clic');
    plateformeClic.classList.remove('clic');
    bastonClic.classList.add('clic');
    rpgClic.classList.remove('clic');
    portableClic.classList.remove('clic');
    salonClic.classList.remove('clic');
}
// COURSE
document.getElementById('filtre_course').onclick = function (){
    for(var i = 0; i < jeuRPG.length; i++){</pre>
         jeuRPG[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuPlateforme.length; i++){
         jeuPlateforme[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuAventure.length; i++){</pre>
        jeuAventure[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuBaston.length; i++){</pre>
        jeuBaston[i].classList.add('hidden');
```

```
}
    for(var i = 0; i < jeuSalon.length; i++){</pre>
        jeuSalon[i].classList.add('hidden')
    for(var i = 0; i < jeuPortable.length; i++){</pre>
        jeuPortable[i].classList.add('hidden')
    }
    for(var i = 0; i < jeuCourse.length; i++){</pre>
        jeuCourse[i].classList.remove('hidden');
    tousClic.classList.remove('clic');
    aventureClic.classList.remove('clic');
    courseClic.classList.add('clic');
    plateformeClic.classList.remove('clic');
    bastonClic.classList.remove('clic');
    rpgClic.classList.remove('clic');
    portableClic.classList.remove('clic');
    salonClic.classList.remove('clic');
}
// RPG
document.getElementById('filtre_rpg').onclick = function (){
    for(var i = 0; i < jeuPlateforme.length; i++){</pre>
        jeuPlateforme[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuAventure.length; i++){</pre>
        jeuAventure[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuBaston.length; i++){
        jeuBaston[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuCourse.length; i++){</pre>
    jeuCourse[i].classList.add('hidden');
    for(var i = 0; i < jeuSalon.length; i++){</pre>
        jeuSalon[i].classList.add('hidden')
    }
    for(var i = 0; i < jeuPortable.length; i++){</pre>
        jeuPortable[i].classList.add('hidden')
    for(var i = 0; i < jeuRPG.length; i++){
    jeuRPG[i].classList.remove('hidden');
    tousClic.classList.remove('clic');
    aventureClic.classList.remove('clic');
    courseClic.classList.remove('clic');
```

```
plateformeClic.classList.remove('clic');
    bastonClic.classList.remove('clic');
    rpgClic.classList.add('clic');
    portableClic.classList.remove('clic');
    salonClic.classList.remove('clic');
}
// PORTABLE
document.getElementById('filtre_portable').onclick = function (){
    for(var i = 0; i < jeuPlateforme.length; i++){
        jeuPlateforme[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuAventure.length; i++){</pre>
        jeuAventure[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuBaston.length; i++){}
        jeuBaston[i].classList.add('hidden');
    for(var i = 0; i < jeuCourse.length; i++){</pre>
        jeuCourse[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuRPG.length; i++){</pre>
        jeuRPG[i].classList.add('hidden');
    for(var i = 0; i < jeuSalon.length; i++){</pre>
        jeuSalon[i].classList.add('hidden')
    for(var i = 0; i < jeuPortable.length; i++){
        jeuPortable[i].classList.remove('hidden')
    tousClic.classList.remove('clic');
    aventureClic.classList.remove('clic');
    courseClic.classList.remove('clic');
    plateformeClic.classList.remove('clic');
    bastonClic.classList.remove('clic');
    rpgClic.classList.remove('clic');
    portableClic.classList.add('clic');
    salonClic.classList.remove('clic');
}
// SALON
document.getElementById('filtre_salon').onclick = function (){
    for(var i = 0; i < jeuPlateforme.length; i++){</pre>
        jeuPlateforme[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuAventure.length; i++){
```

```
jeuAventure[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuBaston.length; i++){</pre>
        jeuBaston[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuCourse.length; i++){</pre>
        jeuCourse[i].classList.add('hidden');
    for(var i = 0; i < jeuRPG.length; i++){
        jeuRPG[i].classList.add('hidden');
    }
    for(var i = 0; i < jeuPortable.length; i++){</pre>
        jeuPortable[i].classList.add('hidden');
    for(var i = 0; i < jeuSalon.length; i++){</pre>
        jeuSalon[i].classList.remove('hidden');
    tousClic.classList.remove('clic');
    aventureClic.classList.remove('clic');
    courseClic.classList.remove('clic');
    plateformeClic.classList.remove('clic');
    bastonClic.classList.remove('clic');
    rpgClic.classList.remove('clic');
    portableClic.classList.remove('clic');
    salonClic.classList.add('clic');
@import url('https://fonts.googleapis.com/css?family=Capriola');
/* Pour masquer des éléments */
.hidden{
    display:none;
/* Pour garder un fond sur les onglets après le clic */
    background-color:rgba(255,255,255,0.8);
    border-radius:20px;
    color:black;
}
body{
    margin:0;
    width:100%;
    background-color:#3498db;
    transition:color 250ms;
    font-family:"Capriola";
}
    padding:10px;
```

margin:auto;

```
width:calc(100% - 20px);
    text-align:center;
    color:white;
    border-bottom:solid 2px white;
}
na∨{
    width:calc(100% - 20px);
    background-color:#e74c3c;
    margin:0;
    padding:10px;
    border-bottom:solid 2px white;
}
nav ul{
    margin:0;
    padding:0;
nav li{
    display:inline-block;
    list-style-type:none;
    width:calc(25% - 40px);
    text-align:center;
    font-size:1.5em;
    text-transform: uppercase;
    padding:10px;
    margin:10px;
    /*background-color:rgba(255,255,255,0.8);
    border-radius:20px;*/
    color:white;
}
nav li:hover{
    cursor:pointer;
    background-color:rgba(255,255,255,0.8);
    border-radius:20px;
    color:black;
.main{
    margin:auto;
}
article{
    display:inline-block;
    width:calc(24.8% - 40px);
    margin:10px;
    padding:10px;
    vertical-align: top;
    text-align:center;
    background-color:rgba(255,255,255,0.6);
    border-radius: 10px;
}
article > img{
    width:calc(100% - 20px);
```

```
padding:10px;

height: 185px;

border-radius: 20px;
}
```

```
Student: 116921323770734561563 (jsfiddle:pixrrl:jkav8oe3)
<body id="body" class="theme">
<header>
<nav class="theme">
   ul>
   Filtre selon la catégorie !<!--</pre>
   -->Tout afficher<!--
   -->Accessoires<!--
   -->Appareils connectés
   -->Smartphone<!--
   -->Té1éphones
</nav>
<div id="bloc1">
<div id="haut" class="theme">
<h1 class="theme">Filtrage par cat&#xE9;gorie</h1>
</div>
<div id="bas">
   <article class="Accessoire Connecte All">
       <div>Airpods (&#xE9;couteur sans fil)</div><!--</pre>
        --><div><img src="https://store.storeimages.cdn-apple.com/4974/as-
images.apple.com/is/image/AppleInc/aos/published/images/M/ME/MMEF2/MMEF2_AV1?
wid=1000&hei=1000&fmt=jpeg&qlt=95&op_sharpen=0&resMode=bicub&op_usm=0.5,0.5,0
alt="Airpods"></div>
   </article>
   <article class="Accessoire Connecte All">
        <div>Apple Watch</div><!--
       --><div><img src="http://i0.kym-cdn.com/entries/icons/original/000/018/285/h_51561794.jpg"
alt="AppleWatch"></div>
   </article>
   <article class="Connecte All">
        <div>Appareil photo num&#xE9;rique</div><!--</pre>
        --><div><img src="https://images-na.ssl-images-
amazon.com/images/I/61VAxnYMWIL._SL1200_.jpg" alt="photo"></div>
   </article>
   <article class="Accessoire All">
       <div>Cable de chargement</div><!--</pre>
       --><div><img src="http://images.techhive.com/images/article/2015/04/monoprice-usbc-usba-
130091-100577828-orig.jpg" alt="USBc"></div>
   </article>
   <article class="Accessoire Connecte All">
        <div>Casque sans fil</div><!--</pre>
        --><div><img src="https://images-na.ssl-images-
amazon.com/images/I/91jPqnErQ%2BL._SL1500_.jpg" alt="Casque"></div>
   </article>
   <article class="Accessoire All">
       <div>Coque de t&#xE9;1&#xE9;phone</div><!--</pre>
        --><div><img src="http://g2o.esy.es/wp-content/uploads/2016/04/coque-telephone-geek-
chic.jpg" alt="coque"></div>
   </article>
   <article class="Connecte All">
       <div>Freebox V6</div><!--</pre>
        --><div><img src="http://www.canalgeek.fr/wp-content/uploads/2013/02/freebox-
revolution.png" alt="FreeboxV6"></div>
   </article>
   <article class="Connecte Smartphone Telephone All">
        <div>iPhone 7</div><!--</pre>
        --><div><img src="http://img.bfmtv.com/c/1256/708/23d/f793a85b252cd4931a484f2d26a5d.jpg"
```

alt="iphone7"></div>

```
</article>
    <article class="Connecte Telephone All">
        <div>Nokia 3310</div><!--</pre>
        --><div><img src="http://tech.firstpost.com/wp-content/uploads/2015/06/Nokia-3310.jpg"
alt="Nokia-3310"></div>
    </article>
    <article class="Connecte All">
        <div>Ordinateur portable</div><!--</pre>
        --><div><img
src="http://media.ldlc.com/ld/products/00/03/61/60/LD0003616028_2_0003616605_0003617166_0003617426_00
alt="PC"></div>
    </article>
</div>
</div>
</header>
</body>
/* Le travail est aussi visionnable sur le nouveau serveur de l'EEMI
en suivant ce lien: http://plim.eemi.tech/Javascript/Filtrage/ */
// Dé finition des variables
var accessoire1 = document.getElementsByClassName('Accessoire');
var connecte2 = document.getElementsByClassName('Connecte');
var smartphone3 = document.getElementsByClassName('Smartphone');
var telephone4 = document.getElementsByClassName('Telephone');
var tout5 = document.getElementsByClassName('All');
var theme = document.getElementsByClassName('theme');
var bloc = document.getElementById('bloc1');
// Dé finition des fonctions
function tousLesProduits() {
 // Supression de la class hidden à tous les produits
 for (var i = 0; i \& lt; tout5.length; i++) {
   tout5[i].classList.remove('hidden');
 // Change le titre h1
 document.getElementById('haut').innerHTML = '<h1 class="theme">Tous les
produits</h1>&apos;;
 // Si l'écran a une largeur maximale de 1280px, le titre h1 passera en couleur blanche
 if (screen.width <= 1="" 1280="" )="" {="" theme[3].style.color="white" ;="" }="" passage=""
de="" l'opacité="" du="" bloc="" contenant="" les="" articles="" à="" pour="" une="" transition=""
css="" bloc.style.opacity="1" function="" lesaccessoires()="" ajout="" la="" class="" hidden
tous="" produits="" concernés="" for="" (var="" i="0;" <="" connecte2.length;="" i++)=""
connecte2[i].classlist.add('hidden');="" smartphone3.length;=""
smartphone3[i].classlist.add('hidden');="" telephone4.length;=""
telephone4[i].classlist.add('hidden');="" accessoire1.length:=""
accessoire1[i].classlist.remove('hidden');="" document.getelementbyid('haut').innerhtml="<h1
class="theme">Tous les accessoires</h1&gt;" if="" (screen.width=""
tousconnectes()="" accessoire1[i].classlist.add('hidden');=""
connecte2[i].classlist.remove('hidden');="" lesmartphone()=""
smartphone3[i].classlist.remove('hidden');="" lestelephones()=""
telephone4[i].classlist.remove('hidden');="" document.getelementbyid('viewall').onclick="function"
()="" *="" ajoute="" des="" bordures="" en="" haut="" et="" bas="" d'un="" li="" qu'on="" puisse=""
savoir="" quel="" est="" le="" dernier="" bouton="" appuyé=""
document.getelementbyid('viewall').classlist.add('categoriechoisie');=""
document.getelementbyid('accessoire').classlist.remove('categoriechoisie');=""
document.getelementbyid('telephone').classlist.remove('categoriechoisie');=""
document.getelementbyid('connecte').classlist.remove('categoriechoisie');=""
document.getelementbyid('smartphone').classlist.remove('categoriechoisie');=""
theme[0].style.backgroundcolor="rgb(132, 232, 255)"
theme[1].style.backgroundcolor="rgba(0,180,220,1)" div="" titre="" h1="" change="" couleur=""
fond,="" ce="" sera="" un="" affichage="" mobile=""
```

```
theme[2].style.backgroundcolor="rgba(0,180,220,1)" opacité="" avec="" 0.8="" seconde=""
lancement="" fonction="" retard="" settimeout(touslesproduits,="" 800);=""
document.getelementbyid('accessoire').onclick="function"
document.getelementbyid('accessoire').classlist.add('categoriechoisie');=""
document.getelementbyid('viewall').classlist.remove('categoriechoisie');=""
settimeout(lesaccessoires,="" document.getelementbyid('connecte').onclick="function"
document.getelementbyid('connecte').classlist.add('categoriechoisie');=""
settimeout(tousconnectes,="" document.getelementbyid('smartphone').onclick="function"
document.getelementbyid('smartphone').classlist.add('categoriechoisie');=""
settimeout(lesmartphone,="" document.getelementbyid('telephone').onclick="function"
document.getelementbyid('telephone').classlist.add('categoriechoisie');=""
settimeout(lestelephones,="" dans="" cas="" où="" l'utilisateur="" ferait="" zoom="" assez=""
important="" puis="" dézoom="" revenir="" normale="" sur="" navigateur,="" verra="" son="" fond=""
enlevé="" police="" repassera="" noire=""> 1280 ) {
  theme[2].style.backgroundColor = null;
  theme[3].style.color = 'black';
}</=>
@import url('https://fonts.googleapis.com/css?family=Montserrat');
*{
    font-family: 'Montserrat', sans-serif;
    color: black;
    text-decoration: none;
}
.hidden {
    display: none;
.categorieChoisie {
    border-top: 5px solid white;
    border-bottom: 5px solid white;
}
body {
    margin: 0;
    background-color: rgb(132, 232, 255);
    transition-property: background-color;
    transition-duration: 1.5s;
    transition-timing-function: cubic-bezier(0, 0, 0.2, 1);
}
nav {
    top:0px;
    position: fixed;
    width: 25%;
    height: 100%;
    text-align: center;
    background-color: rgba(0,180,220,1);
    transition-property: background-color;
    transition-duration: 1.5s;
    transition-timing-function: cubic-bezier(0, 0, 0.2, 1);
}
nav ul {
    padding: 0;
    margin: 0;
    padding-top: 10px;
}
nav ul li {
```

```
text-transform: uppercase;
    color: white;
    padding: 20px;
    display: block;
    font-size: 24px;
    user-select : none;
}
nav ul li:first-child {
    font-size: 36px;
nav ul li:nth-child(n+2):hover {
    background-color: rgba(240,240,240,0.75);
    cursor: pointer;
    border-left: 20px solid white;
    border-right: 20px solid white;
    transition-property: border-left, border-right;
    transition-duration: 0.2s;
    transition-timing-function: linear;
\mapsto
}
h1 {
    text-align: center;
    padding: 20px;
    color: rgb(38,38,38);
    font-size: 24px;
    user-select : none;
}
h1:hover {
    cursor: default;
}
div#bloc1 {
    max-width: 60%;
    margin: auto;
    margin-left: 33%;
    margin-top: 2%;
    margin-bottom: 2%;
    padding-bottom: 1.5%;
    background-color: rgba(255, 255, 255, 0.55);
    border-radius: 5px;
    opacity: 1.0;
    transition-property: opacity;
    transition-duration: 0.8s;
    transition-timing-function: cubic-bezier(0, 0, 0.2, 1);
div#haut {
    text-align: center;
    text-transform: uppercase;
}
div#bas {
    text-align: center;
    margin-top: 10px;
    font-size: 26px;
```

```
article {
    display: inline-block;
    width: 45%;
    margin: 10px;
article div {
    width: 50%;
    height: 150px;
    vertical-align: text-top;
    background-color: rgba(255,255,255,1);
    border-radius: 5px 0 0 5px;
}
article div:nth-child(2) {
    border-radius: 0 5px 5px 0;
}
article div:nth-child(2) img{
    margin-right: 5px;
    width: 150px;
    height: 150px;
    border-radius: 5px;
}
@media only screen and (min-width: 1281px)
{
    article div {
    display: inline-block;
    article div:nth-child(2) img{
        float: right;
    }
/* Pour permettre un affichage un peu plus optimisé pour
tablette/mobile, il reste cependant quelques
problèmes d'affichages sur certains appareils:
iPhone/iPad: Problème d'affichage de contenus en zoomant */
@media only screen and (max-width: 1280px)
{
    .categorieChoisie {
    border-top: 2.5px solid white;
    border-bottom: 2.5px solid white;
    }
    nav {
        width: 35%;
    nav ul li {
        font-size: 100%;
        padding: 10px;
    \mapsto
    }
    nav ul li:first-child {

→ font-size: 120%;
```

```
}
    nav ul li:nth-child(n+2):hover {
    border-left: 5px solid white;
    border-right: 5px solid white;
    }
    div#bloc1 {
        max-width: 62%;
        margin-left: 36.6%;
        padding-left: 0px;
        padding-right: 0px;
    div#haut {
    border-radius: 5px 5px 0 0;
    background-color: rgba(255,255,255,1);
    transition-property: background-color;
    transition-duration: 1.5s;
    transition-timing-function: cubic-bezier(0, 0, 0.2, 1);
    }
    h1 {
    padding: 10px;
    font-size: 100%;
    article {
    width: 90%;
    border-radius: 5px;
    background-color: white;
    }
    article div {
    width: 100%;
    margin: 0;
    article div:first-child {
    height: 60px;
    padding-top: 10px;
    border-radius: 5px 5px 0 0;
    }
    article div:nth-child(2) {
        border-radius: 0 0 5px 5px;
        height: 120px;
    \mapsto
    article div:nth-child(2) img{
    margin-right: 0px;
    width: 100px;
    height: 100px;
    }
}
@media only screen and (max-width: 580px)
{
    nav ul li {
```

```
property font-size: 70%;
}

property font-size: 70%;
}

property font-size: 90%;
}

property font-size: 90%;
}

property font-size: 50%;
}

property font-size: 50%;
}

property font-size: 50%;
}

property font-size: 50%;
}

property font-size: 90%;

property font-size: 90
```

```
<!DOCTYPE html>
<html>
<head>
    <title> TP : Filtrage par catégories </title>
    <meta charset="utf-8"/>
    <link rel="stylesheet" type="text/css" href="TP.css"/>
</head>
<body>
<h1> Régalez-vous ! </h1>
<h2> Des petits plats spécialement concoctés pour vous </h2>
<div class="bouton">
    <button id="omelette_bouton"> Omelette </button>
    <button id="spaghettis_bouton"> Spaghettis </button>
    <button id="quiche_bouton"> Quiche </button>
    <button id="all_bouton"> Tous les ingrédients </button>
</div>
<div class="liste">
    <article class="spaghettis"> Basilic </article>
    <article class="quiche"> Chèvre </article>
    <article class="omelette"> Ciboulette </article>
    <article class="omelette spaghettis quiche"> Crème </article>
    <article class="omelette"> Gruyère </article>
    <article class="quiche"> Herbe de provence </article>
    <article class="omelette"> Jambon blanc </article>
    <article class="spaghettis"> Jambon de parme </article>
    <article class="quiche omelette"> Lait </article>
    <article class="quiche"> Moutarde </article>
    <article class="omelette"> Noix de muscade</article>
    <article class="omelette quiche"> Oeuf </article>→
    <article class="spaghettis"> Parmesan </article>
    <article class="quiche"> Pâte brisée </article>
    <article class="spaghettis"> Pignons de pain </article>
    <article class="omelette spaghettis quiche"> Poivre </article>
    <article class="spaghettis"> Rockette </article>
    <article class="omelette spaghettis quiche"> Sel </article>

    <article class="spaghettis"> Toasts aillés </article>
    <article class="omelette spaghettis quiche"> Tomate </article>→
</div>
<script src="TP.js"></script>
</body>
</html>
var omelette → = document.getElementsByClassName('omelette');
var spaghettis → = document.getElementsByClassName('spaghettis');
var quiche →

→ = document.getElementsByClassName('quiche');
document.getElementById('all_bouton').onclick = function() {
 for (var i=0; i<spaghettis.length; i++) {
    spaghettis[i].classList.add('show');
 }
 for (var i=0; i<omelette.length; i++) {
   omelette[i].classList.add('show');
```

```
for (var i=0; i<quiche.length; i++) {
    quiche[i].classList.add('show');
};
document.getElementById('omelette_bouton').onclick = function() {
 for (var i=0; i<quiche.length; i++) {
    quiche[i].classList.remove('show');
 for (var i=0; i<spaghettis.length; i++) {
    spaghettis[i].classList.remove('show');
 for (var i=0; i<omelette.length; i++) {</pre>
    omelette[i].classList.add('show');
};
document.getElementById('spaghettis_bouton').onclick = function() {
 for (var i=0; i<quiche.length; i++) {
    quiche[i].classList.remove('show');
 for (var i=0; i<omelette.length; i++) {</pre>
    omelette[i].classList.remove('show');
 for (var i=0; i<spaghettis.length; i++) {
    spaghettis[i].classList.add('show');
  }
};
document.getElementById('quiche_bouton').onclick = function() {
 for (var i=0; i<spaghettis.length; i++) {
    spaghettis[i].classList.remove('show');
 for (var i=0; i<omelette.length; i++) {
    omelette[i].classList.remove('show');
  for (var i=0; i<quiche.length; i++) {
    quiche[i].classList.add('show');
  }
};
.omelette, .quiche, .spaghettis{
    display: none;
}
.show {
    display: block;
body {
    display: inline-block;
    margin: auto;
    font-family: helvetica;
    width: 100%;
    text-align: center;
```

```
padding: 30px;
}
h1 {
    text-align: center;
    color: #e87e04;
    font-size: 2em;
}
h2 {
    text-align: center;
    color: #fec10e;
    font-size: 0.9em;
}
button {
    background-color: white;
    border-radius: 8px;
    border: 2px solid #e87e04;
    padding: 10px 15px;
    text-align: center;
    font-size: 16px;
    margin: 30px 30px;
}
button:hover {
    background-color: #e87e04;
    color: white;
article{
    margin: 8px;
div.liste{
    margin-top: 70px;
    margin-left: auto;
    margin-right: auto;
    text-align: left;
    width: 695px;
```

```
<!DOCTYPE html>
<html>
    <head>
         <meta charset="utf-8">
    \mapsto
         <link rel="stylesheet" type="text/css" href="index.css">
    \mapsto
         <title>Maelle Bellazar</title>
    </head>
    <body>
         <section id="categories">
    \mapsto
              <h2>Categories</h2>
              <div onclick="display(this)" id="all">All</div>
         \mapsto
              <div onclick="display(this)" id="fruit">Fruits</div>
              <div onclick="display(this)" id="vegetable">Vegetables</div>
         \mapsto
              <div onclick="display(this)" id="nuts">Nuts</div>
              <div onclick="display(this)" id="dessert">Desserts & Cakes</div>
         </section>
         <section id="products">
    \mapsto
              <h2>Products</h2>
         \mapsto
    \mapsto
              <article class="fruit dessert">Product 1</article>
         \mapsto
              <article class="vegetable nuts">Product 2</article>
         \mapsto
              <article class="vegetable">Product 3</article>
         \mapsto
    \mapsto
              <article class="Vegetable dessert">Product 4</article>
         \mapsto
    \mapsto
              <article class="fruit">Product 5</article>
    \mapsto
         \mapsto
              <article class="nuts">Product 6</article>
              <article class="nuts dessert">Product 7</article>
         \mapsto
              <article class="fruit">Product 8</article>
    \mapsto
              <article class="dessert">Product 9</article>
              <article class="nuts">Product 10</article>
         </section>
         <script type="text/javascript" src="index.js"></script>
    </body>
</html>
var products = document.querySelectorAll("#products > article");
function display(element)
{
    if (element.id == "all")
    {
         for (var i = 0; i < products.length; i++)
    \mapsto
         {
    \mapsto
              products[i].style.display = "block";
    \mapsto
         }
    \mapsto
    }
    else
    {
         for (var i = 0; i < products.length; i++)
    \mapsto
         {
    \mapsto
              if (products[i].classList.contains(element.id))
         \mapsto
    \mapsto
                  products[i].style.display = "block";
              \mapsto
         \mapsto
              else
                  products[i].style.display = "none";
         } →
    }
}
```