Name:	Ryan Izac Eudrik B. Gonda	Section	12-PROG-2
Date	September 28, 2023		1 st Quarter

WEB PROGRAMMING ACTIVITY 1.2

Source Code:

```
<!DOCTYPE html>
<html>
<head>
    <title>Keyboard Switches - Does it Matter?</title>
    <style>
        @font-face {
            font-family: 'CustomFont';
            src: url('mono.ttf') format('truetype');
        body {
            font-family: 'CustomFont', sans-serif;
            font-size: 18px;
           line-height: 1.5;
            margin: 0;
            padding: 0;
            background-color: #f0f0f0;
        header {
            background-color: black;
            color: #fff;
            text-align: center;
            padding: 20px;
```

```
nav ul {
   list-style-type: none;
    margin: 0;
    padding: 0;
    text-align: center;
nav ul li {
    display: inline;
    margin-right: 20px;
h1 {
    font-size: 36px;
    color: whitesmoke;
    /* Header text color */
}
h2 {
    font-size: 24px;
    color: #333;
    /* Subheader text color */
}
p {
    margin: 20px 0;
    color: #000000;
    /* Paragraph text color */
img {
    max-width: 100%;
```

```
height: auto;
           display: block;
           margin: 20px auto;
       footer {
           background-color: rgb(240, 228, 228);
           color: whitesmoke;
           text-align: center;
           padding: 10px 0;
   </style>
</head>
<body style="background-color:#eeeedd">
   <header>
       <h1>Keyboard Switches - Does it Matter?</h1>
   </header>
   <nav>
       <l
           <a href="#mechanical-switches">Mechanical Switches</a>
           <a href="#membrane-switches">Membrane Switches</a>
           <a href="#scissor-switches">Scissor Switches</a>
           <a href="#explore-more">Explore More</a>
       </nav>
   <main>
       <img src="disimagekb.png" alt="keyboard" width="500" height="600">
       <section id="mechanical-switches">
           <h2>Mechanical Switches</h2>
```

>

Mechanical switches are known for their tactile feedback and audible click sound. They are popular among gamers and typists who prefer a precise and tactile typing experience. Some people prefer this because when you press them, you can feel a little

bump, and they make a satisfying click sound. People who love playing games and those who type a lot really like these switches because they make typing feel precise and enjoyable. So, if you want your typing and gaming to feel extra nice,

mechanical switches are the way to go!

Membrane switches are a popular choice due to their cost-effectiveness and versatility, finding extensive application in a wide range of keyboards. These switches operate by utilizing rubber domes to detect and record key presses. This design not only

makes them affordable but also contributes to a quieter typing experience when compared to the more audible keystrokes produced by mechanical switches. This combination of affordability and quiet performance has made membrane switches

a preferred option for many keyboard users.

</section>

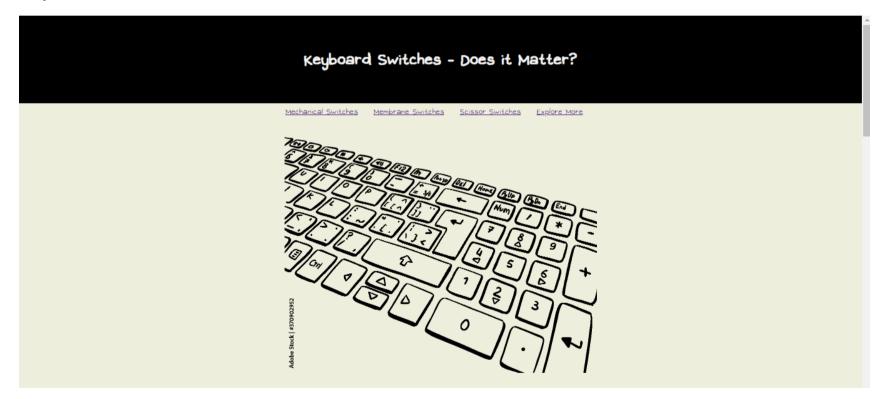
>

Scissor switches are a type of keyboard mechanism commonly found in slim laptops and sleek low-profile keyboards. They're known for their user-friendly design and are favored in portable devices. These switches are designed to provide a comfortable typing

```
experience while keeping devices thin and compact. When you press a key with a scissor switch, two
plastic pieces resembling a pair of scissors come together, creating a smooth keystroke. One of the great things about
scissor switches
               is that they offer a shallow keypress. This means you don't have to press the keys very far, making
typing quicker and reducing finger fatigue during long typing sessions. The shallow design also contributes to the
slimness of laptops
               and keyboards. Thanks to their space-saving design, scissor switches play a crucial role in making
laptops and keyboards thinner without sacrificing usability. So, the next time you type on a slim laptop or low-profile
keyboard, you can
               appreciate the scissor switches that make it all possible.
           <img src="scissorswitchmac.png" alt="Scissor Switch" width="400">
        </section>
       <section id="explore-more">
           <h2>Explore More About Keyboard Switches:</h2>
           <l
               <a href="https://www.zdnet.com/article/mechanical-keyboards-guide/">Mechanical Keyboards - A
Comprehensive Guide</a>
               <a href="https://kineticlabs.com/blog/mechanical-keyboards-vs-membrane-keyboards">Membrane vs.
Mechanical Keyboards: Which is Right for You?</a>
               <a href="https://www.gadgetreview.com/what-is-scissor-switch-keyboard">The Advantages of Scissor
Switch Keyboards</a>
           </section>
    </main>
    <footer>
        <hr>>
       © 2023 Article made by Izac Gonda.
    </footer>
</body>
</html>
```

Name:	Ryan Izac Eudrik B. Gonda	Section	12-PROG-2
Date	September 28, 2023		1 St Quarter

Output:



Mechanical Switches

Mechanical switches are known for their tactile feedback and audible click sound. They are popular among gamers and typists who prefer a precise and tactile typing experience. Some people prefer this because when you press them, you can feel a little bump, and they make a satisfying click sound. People who love playing games and those who type a lot really like these switches because they make typing feel precise and enjoyable. So, if you want your typing and gaming to feel extra nice, mechanical switches are the way to go!



Membrane Switches

Membrane switches are a popular choice due to their cost-effectiveness and versatility, finding extensive application in a wide range of keyboards. These switches operate by utilizing rubber domes to detect and record key presses. This design not only makes them affordable but also contributes to a quieter typing experience when compared to the more audible keystrokes produced by mechanical switches. This combination of affordability and quiet performance has made membrane switches a preferred option for many keyboard users.



Scissor Switches

Scissor switches are a type of keyboard mechanism commonly found in slim laptops and sleek low-profile keyboards. They're known for their user-friendly design and are favored in portable devices. These switches are designed to provide a comfortable typing experience while keeping devices thin and compact. When you press a key with a scissor switch, two plastic pieces resembling a pair of scissors come together, creating a smooth keystroke. One of the great things about scissor switches is that they offer a shallow keypress. This means you don't have to press the keys very far, making typing quicker and reducing finger fatigue during long typing sessions. The shallow design also contributes to the slimness of laptops and keyboards. Thanks to their space-saving design, scissor switches play a crucial role in making laptops and keyboards thinner without sacrificing usability. So, the next time you type on a slim laptop or low-profile keyboard, you can appreciate the scissor switches that make it all possible.

Scissor Switches

Scissor switches are a type of keyboard mechanism commonly found in slim laptops and sleek low-profile keyboards. They're known for their user-friendly design and are favored in portable devices. These switches are designed to provide a comfortable typing experience while keeping devices thin and compact. When you press a key with a scissor switch, two plastic pieces resembling a pair of scissors come together, creating a smooth keystroke. One of the great things about scissor switches is that they offer a shallow keypress. This means you don't have to press the keys very far, making typing quicker and reducing finger fatigue during long typing sessions. The shallow design also contributes to the slimness of laptops and keyboards. Thanks to their space-saving design, scissor switches play a crucial role in making laptops and keyboards thinner without sacrificing usability. So, the next time you type on a slim laptop or low-profile keyboard, you can appreciate the scissor switches that make it all possible.



Explore More About Keyboard Switches:

- Mechanical Keyboards A Comprehensive Guide
- · Membrane vs. Mechanical Keyboards: Which is Right for You?
- . The Advantages of Scissor Switch Keyboards

© 2023 Article made by Izac Gonda.