

Lição Teams - Carrossel e Slider

Rafael Silva Machado

O nome desses arquivos são “slide.” e “carousel.” (para ficar amis fácil de achar no diretório).

The screenshot displays two instances of the Visual Studio Code editor, both showing the same file: `carousel.html`. The file contains HTML code for a slider component using the Swiper library.

```
<!DOCTYPE html>
<html lang="pt-BR">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <!-- Link da fonte para a setinha de ir para o site -->
    <link rel="stylesheet" href=".../CSS/carousel.css">
    <link rel="stylesheet" href="https://fonts.googleapis.com/css2?family=Material+Symbols+Outlined:opsz,wght,FILL,FLINQ&q=arrow_right_alt" />
    <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/swiper@12/swiper-bundle.min.css"/>
<title>Desktop Remoto</title>
</head>
<!-- <header> Soluções de Acesso Remoto </header> -->
<body>
    <div class="container swiper">
        <div class="card-wrapper">
            <ul class="card-list swiper-wrapper">
                <li class="card-item parent swiper-slide">
                    <a href="#" class="card-link">
                        
                        <p class="badge">Farsec</p>
                        <h2 class="card-title">Perfeito para Jogos cooperativos locais</h2>
                        <button class="card-button material-symbols-outlined" arrow_right_alt></button>
                    </a>
                </li>
                <li class="card-item teamviewer swiper-slide">
                    <a href="#" class="card-link">
                        
                        <p class="badge">Team Viewer</p>
                        <h2 class="card-title">Ideal para corporativo, com criação de grupos</h2>
                        <button class="card-button material-symbols-outlined" arrow_right_alt></button>
                    </a>
                </li>
                <li class="card-item swiper-slide">
                    <a href="#" class="card-link">
                </li>
            </ul>
        </div>
    </div>
</body>
```

The code defines a container with a class of `swiper`, which contains a `card-wrapper` and a `card-list` with the class `swiper-wrapper`. Inside the `card-list`, there are three `li` elements, each representing a card item. Each card item contains an `a` tag with a `card-link` class, which points to an image and some descriptive text. The cards are styled using Material Design icons and classes like `material-symbols-outlined`.

Top Screenshot (VS Code - carouse.js):

```

File Edit Selection View Go Run Terminal Help ⏎ ↻ 🔍 Cadastros-E-Tabelas
EXPLORER CADASTROS E-TABELAS
carouse.html carouse.css JS carouse.js
HTML > carouse.html > body > div.container.swiper > div.card-wrapper
2 <div class="container swiper">
3   <div class="card-wrapper">
4     <ul class="card-list super-wrapper">
5       <li>
6         <a href="#">
7           
8           <p class="badge">AnyDesk</p>
9           <h2 class="card-title">Com um visual simples e direto, sendo compatível com<br/>vários Sistemas Operacionais</h2>
10          <button class="card-button material-symbols-outlined">
11            arrow_right_alt
12          </button>
13        </a>
14      </li>
15    </ul>
16  </div>
17  <div class="swiper-pagination"></div>
18  <div class="swiper-button-prev"></div>
19  <div class="swiper-button-next"></div>
20 </div>
21 </body>
22 </html>

```

Build with agent mode
Started
Build Workspace
Show Config
AI responses may be inaccurate.

Bottom Screenshot (VS Code - carouse.css):

```

File Edit Selection View Go Run Terminal Help ⏎ ↻ 🔍 Cadastros-E-Tabelas
EXPLORER CADASTROS E-TABELAS
carouse.html carouse.css JS carouse.js
CSS > carouse.css > .card-list .card-item .card-button
1 * {
2   margin: 0;
3   padding: 0;
4   box-sizing: border-box;
5   font-family: arial, sans-serif;
6 }
7
8 body {
9   display: flex;
10  align-items: center;
11  justify-content: center;
12  min-height: 100vh;
13  background: linear-gradient(45deg, #rgb(230, 230, 230), #rgb(100, 100, 100));
14  position: relative;
15 }
16
17 /* FAZENDO */
18 body::before {
19   content: "";
20   position: absolute;
21   inset: 0;
22   opacity: 0;
23   transition: opacity 1s ease;
24   z-index: -1;
25 }
26
27 body::before {
28   opacity: 1;
29   background: radial-gradient(circle 100vw, #rgb(250, 130, 130), #rgb(255, 255, 255));
30 }
31
32
33
34
35
36 .card-wrapper {
37   max-width: 1600px;
38   margin: 0 60px 35px;
39   padding: 20px 10px;
40 }

```

Build with agent mode
Let's get started
Add context (#), extensions
Build Workspace
Show Config
AI responses may be inaccurate.

Screenshot of VS Code showing the Explorer, Editor, and Terminal panes. The Editor pane displays a CSS file named 'carousel.css' with the following code:

```
CSS
.carousel > .card-list .card-item .card-image {
  border-radius: 5px;
}

.carousel .card-item .badge {
  color: #rgb(245, 28, 28);
  background: #rgb(250, 130, 130);
  padding: 8px 16px;
  font-size: 1.1rem;
  margin: 16px 0 18px;
  width: fit-content;
  border-radius: 20px;
}

.carousel .card-item .card-title {
  font-size: 1.3rem;
  color: black;
  font-weight: bold;
  margin: 5px;
}

.carousel .card-item .card-button {
  height: 35px;
  width: 35px;
  color: #rgb(250, 130, 130);
  border-radius: 50%;
  margin: 30px 0 5px;
  background: none;
  cursor: pointer;
  border: 2px solid #rgb(250, 130, 130);
  transform: rotate(-45deg);
  transition: 0.5s ease;
}

.carousel .card-item:hover .card-button {
  background: #rgb(250, 130, 130);
  color: white;
}
```

The Terminal pane shows the command 'Rafael Silva Machado' being run, resulting in the output:

```
C:\Users\rafae>Title rafael Silva Machado
C:\Users\rafae>title Rafael Silva Machado
C:\Users\rafae>
```

Screenshot of VS Code showing the Explorer, Editor, and Terminal panes. The Editor pane displays a CSS file named 'carousel.css' with the following code:

```
CSS
.carousel > .card-wrapper {
  padding: 20px 10px;
  overflow: hidden;
}

.carousel .card-item {
  list-style: none;
}

.carousel .card-item .card-link {
  display: flex;
  flex-direction: column;
  justify-content: space-between;
  background: white;
  margin: auto;
  /* width: 600px; coloca user select no lugar */
  user-select: none;
  padding: 25px;
  border-radius: 5px;
  text-decoration: none;
  border: 2px solid transparent;
  box-shadow: 1px 1px 10px #rgba(0, 0, 0, 0.5);
  transition: 0.2s ease;
  min-height: 450px;
}

.carousel .card-item .card-link:active {
  cursor: grabbing;
}

.carousel .card-item .card-link:hover {
  border-color: #rgb(255, 0, 0);
}

.carousel .card-item .card-image {
  width: 100%;
  aspect-ratio: 16 / 9;
  object-fit: cover;
  border-radius: 5px;
}
```

The Terminal pane shows the command 'Rafael Silva Machado' being run, resulting in the output:

```
C:\Users\rafae>Title rafael Silva Machado
C:\Users\rafae>title Rafael Silva Machado
C:\Users\rafae>
```

The screenshot shows the Visual Studio Code (VS Code) interface. The left sidebar displays a tree view of files under 'CADERNOS E TABELAS'. The main editor area shows a CSS file named 'carousel.css' with the following code:

```
CSS > carousels.css > carousels.css > JS carousels.js
109 .card-list .card-item:hover .card-button {
110   color: white;
111 }
112 }
113
114 .card-wrapper .swiper-pagination-bullet {
115   height: 13px;
116   width: 13px;
117   opacity: 0.3;
118   background: #rgb(214, 214, 214);
119 }
120
121 .card-wrapper .swiper-pagination-bullet-active {
122   opacity: 1;
123   background: #rgb(94, 94, 94);
124 }
125
126 @media screen and (max-width: 768px) {
127   .card-wrapper {
128     margin: 0 10px 25px;
129   }
130 }
131
132
133 /* Comes */
134 /* TEAM VIEWER */
135
136 body.has(.card-item.teamviewer .card-link:hover)::before {
137   transition: all 1s ease;
138   opacity: 1;
139   background: radial-gradient(circle 100%, #rgb(7, 127, 148), #rgb(255, 255, 255));
140 }
141
142 .card-list .card-item.teamviewer .card-link:hover {
143   border-color: #rgb(0, 26, 255);
144 }
145
146 .card-list .card-item.teamviewer .badge {
147   color: #rgb(169, 202, 255);
148   background: #rgb(7, 127, 148);
```

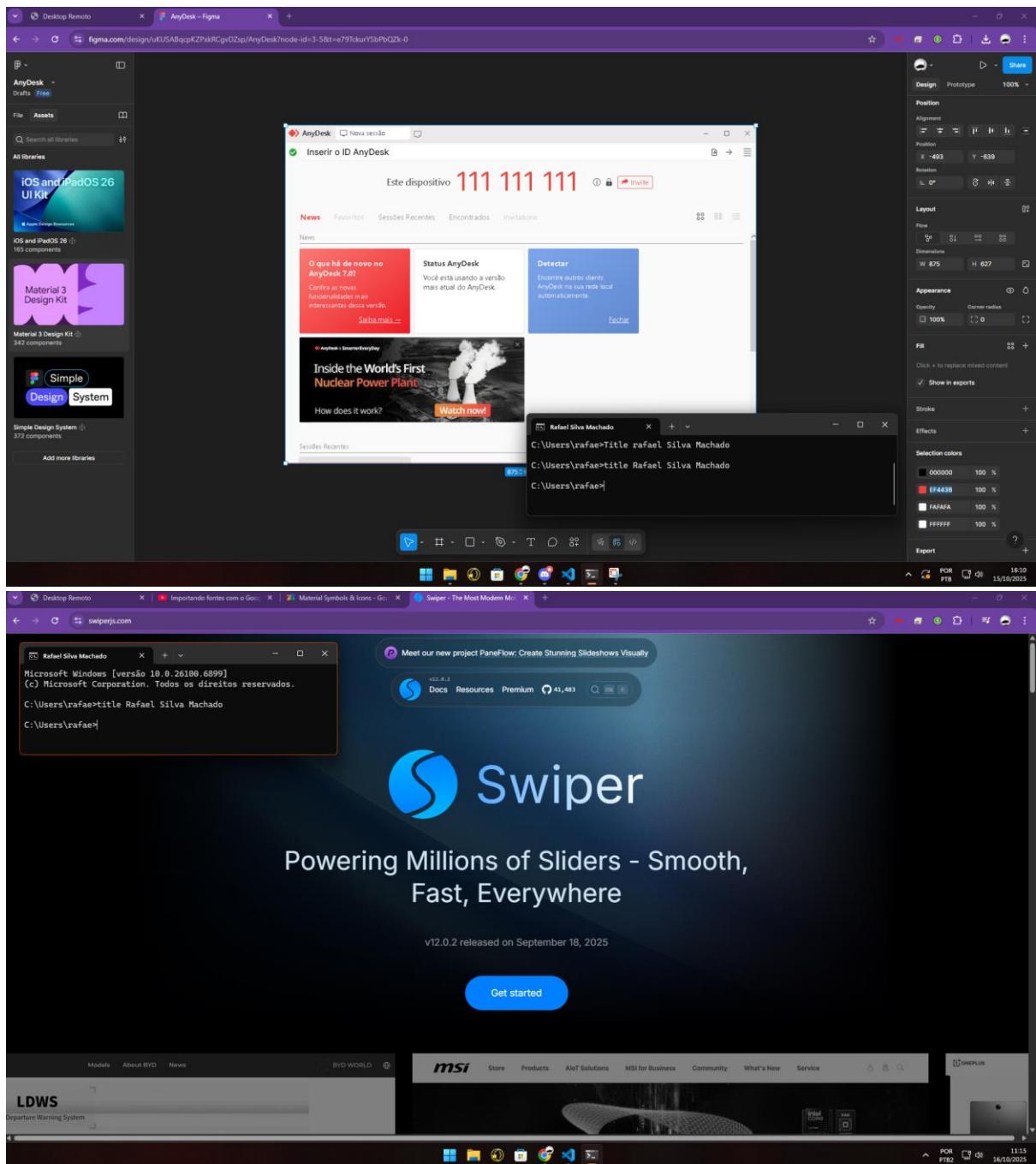
A terminal window in the bottom right shows command history:

```
Rafael Silva Machado
C:\Users\rafael>Title rafael Silva Machado
C:\Users\rafael>title Rafael Silva Machado
C:\Users\rafael>
```

The status bar at the bottom indicates the file is 112 lines long, has 4 spaces per tab, and is saved in UTF-8 format.

The screenshot shows a Microsoft Edge browser window with the following details:

- File Edit Selection View Go Run Terminal Help**
- Cadastros-E-Tabelas** - Explorer view showing files like carousele.js, carousele.css, carousele.html, etc.
- carousele.js** - Code editor view showing JavaScript code for a carousel. The code includes logic for autoplay, pagination, and hover interaction. It uses Superfish for dropdown menus and adds classes like 'hovering' to the body when hovering over a menu item.
- Terminal** - Shows command history:
 - C:\Users\rafae>title rafael Silva Machado
 - C:\Users\rafae>title Rafael Silva Machado
 - C:\Users\rafae>
- Build with agent mode** - A button on the right.
- Let's get started** - Another button on the right.
- Add context (#), extensions** - A button on the right.
- Build Workspace** - A button on the right.
- Show Config** - A button on the right.
- AI responses may be inaccurate.** - A note at the bottom right.
- Outline** and **Timeline** buttons at the bottom left.
- Icons** at the bottom left: GitHub, Stack Overflow, etc.
- System tray** at the bottom right: Network, Battery, Volume, etc.
- Bottom status bar**: Line 25, Col 43 | Spaces: 4 | UTF-8 | CR LF | 1 Java Script | Port 5500 | 16:09 | 15/10/2023



File Edit Selection View Go Run Terminal Help

cadastro.html

```
<html>
  <head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link href="https://fonts.googleapis.com/icon?family=Material+Icons+Outlined+Light+Font&subset=latin&display=block" rel="stylesheet">
    <title>Cadastro de Usuário</title>
  </head>
  <body>
    <div class="container">
      <div class="card">
        <div class="card-header">
          <h2>Bem-vindo ao Sistema de Cadastro!</h2>
        </div>
        <div class="card-body">
          <div class="container">
            <div class="row">
              <div class="col-md-6">
                <div class="form-group">
                  <label>Nome:</label>
                  <input type="text" name="name" value="Rafael Silva Machado" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Email:</label>
                  <input type="email" name="email" value="rafael.silva.machado@outlook.com.br" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Senha:</label>
                  <input type="password" name="password" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Confirmação de Senha:</label>
                  <input type="password" name="confirm_password" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Cartão de Crédito:</label>
                  <input type="text" name="credit_card" value="4532 1234 5678 9012" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Nome no Cartão:</label>
                  <input type="text" name="name_on_card" value="Rafael Silva Machado" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Validade:</label>
                  <input type="text" name="validity" value="12/2025" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>CVC:</label>
                  <input type="text" name="cvv" value="123" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Endereço:</label>
                  <input type="text" name="address" value="Av. Presidente Vargas, 123 - Centro" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Número:</label>
                  <input type="text" name="number" value="1234567890" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Complemento:</label>
                  <input type="text" name="complement" value="Apto 101" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Bairro:</label>
                  <input type="text" name="neighborhood" value="Centro" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Cidade:</label>
                  <input type="text" name="city" value="São Paulo" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Estado:</label>
                  <input type="text" name="state" value="SP" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>CEP:</label>
                  <input type="text" name="cep" value="01001-000" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Número de Telefone:</label>
                  <input type="text" name="phone_number" value="11 98765-4321" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>E-mail para contato:</label>
                  <input type="text" name="contact_email" value="contato@exemplo.com.br" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Assunto:</label>
                  <input type="text" name="subject" value="Assunto" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Mensagem:</label>
                  <input type="text" name="message" value="Mensagem" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Arquivo anexo:</label>
                  <input type="file" name="attachment" class="form-control" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Observações:</label>
                  <input type="text" name="observations" value="Observação" class="form-control" required="required" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Termos e Condições:</label>
                  <input type="checkbox" name="terms_and_conditions" checked="checked" value="1" class="form-control" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Política de Privacidade:</label>
                  <input type="checkbox" name="privacy_policy" checked="checked" value="1" class="form-control" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Termos de Uso:</label>
                  <input type="checkbox" name="terms_of_use" checked="checked" value="1" class="form-control" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Concordo com os termos:</label>
                  <input type="checkbox" name="accept_terms" checked="checked" value="1" class="form-control" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">
                </div>
                <div class="form-group">
                  <label>Enviar:</label>
                  <input type="button" value="Enviar" class="btn btn-primary" style="width: 100%; height: 40px; border-radius: 5px; border: 1px solid #ccc; padding: 5px; margin-top: 10px;">
                </div>
              </div>
            </div>
          </div>
        </div>
      </div>
    </div>
  </body>

```

Rafael Silva Machado

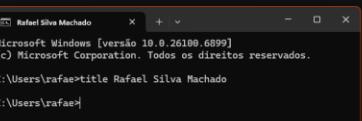
Microsoft Windows [versão 10.0.26100.6899]
(c) Microsoft Corporation. Todos os direitos reservados.

C:\Users\rafae>title Rafael Silva Machado
C:\Users\rafae>

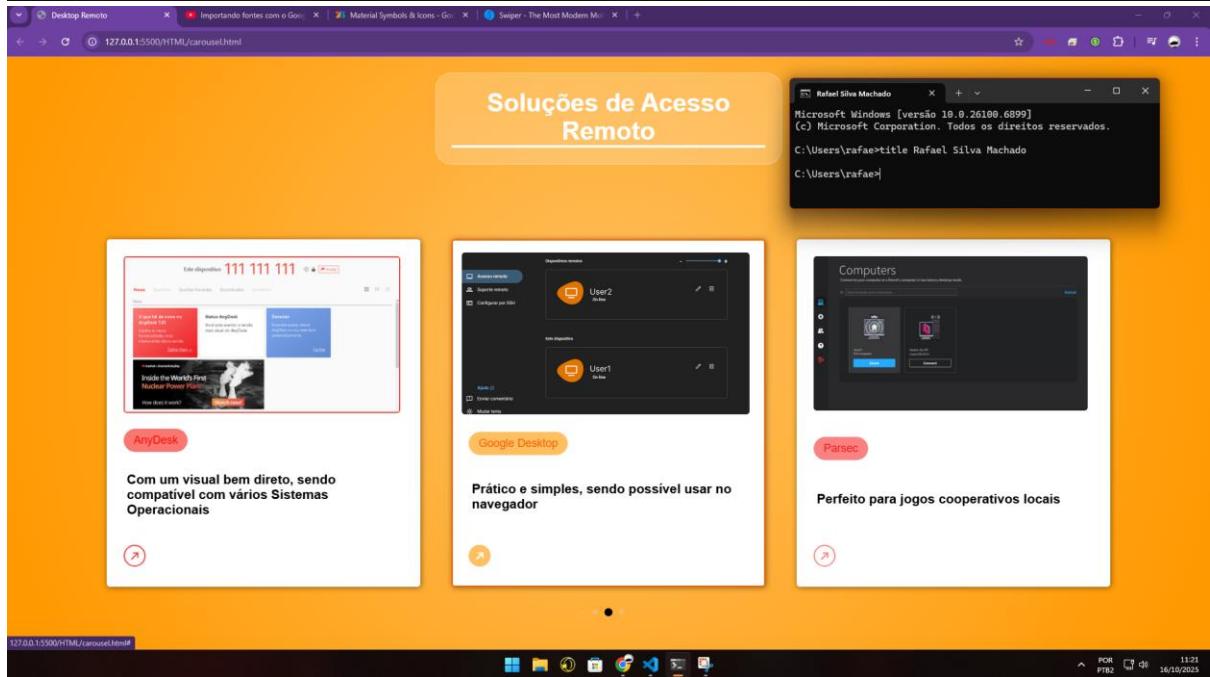
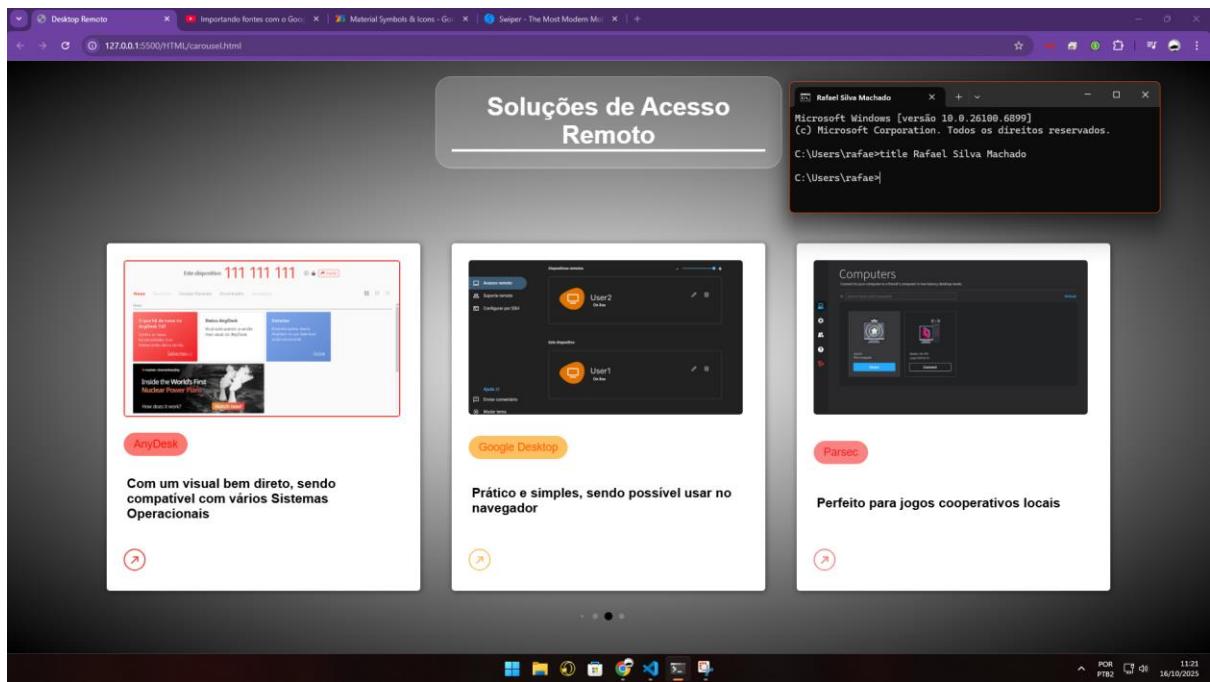
Rafael Silva Machado

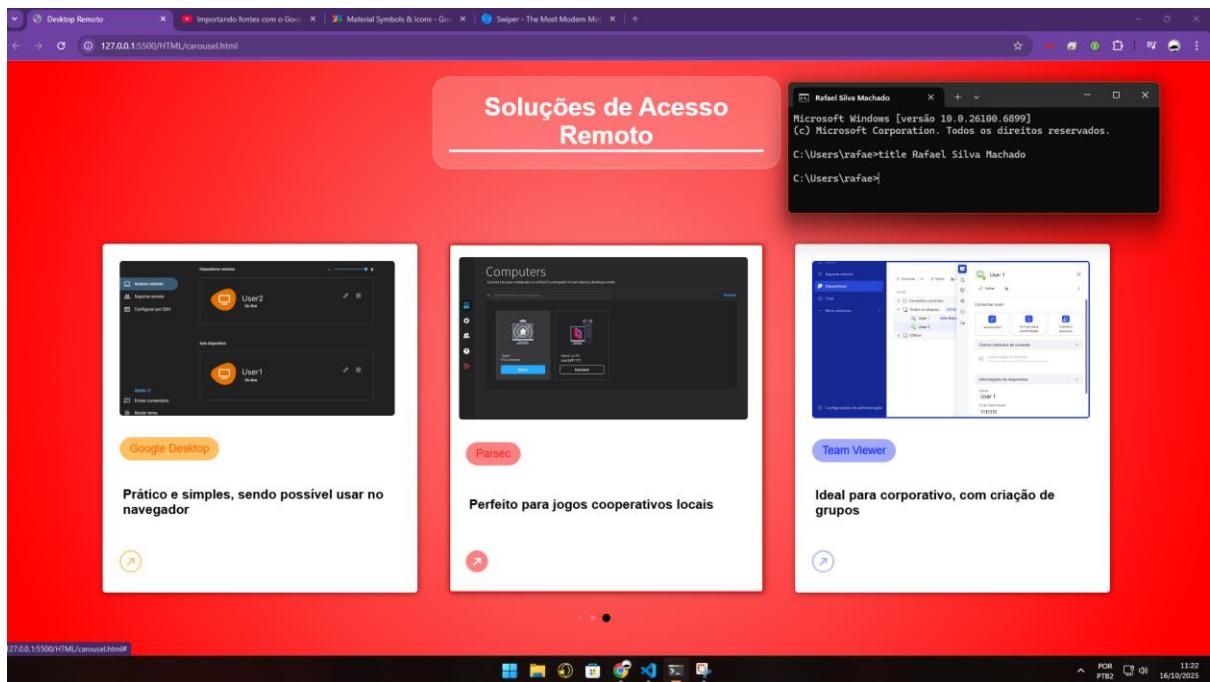
Microsoft Windows [versão 10.0.26100.6899]
(c) Microsoft Corporation. Todos os direitos reservados.

C:\Users\rafae>title Rafael Silva Machado
C:\Users\rafae>



```
File Edit Selection View Go Run Terminal Help
D:\REPO\cadastro-e-tabelas\src\cadastro\css\cardlist.css
cardlist .card-item .card-link {
  display: flex;
  flex-direction: column;
  justify-content: space-between;
  background: #fff;
  margin: 10px 0;
  width: 100px;
  color: user-select: none;
  transition: all 0.3s ease;
  border-radius: 5px;
  text-decoration: none;
  border: 1px solid transparent;
  box-shadow: 0 0 10px 0 #ccc;
  font-size: 0.8em;
  letter-spacing: 0.1em;
  white-space: nowrap;
  overflow: hidden;
}
cardlist .card-item .card-link::before {
  content: '';
  position: absolute;
  top: 0;
  left: 0;
  width: 100px;
  height: 100px;
  object-fit: cover;
  border-radius: 5px;
  border: 2px solid #fff;
  transition: all 0.3s;
}
cardlist .card-item .card-link::after {
  content: '';
  position: absolute;
  top: 0;
  left: 0;
  width: 100px;
  height: 100px;
  object-fit: cover;
  border-radius: 5px;
  border: 2px solid transparent;
  background-color: #fff;
  background-color: linear-gradient(45deg, transparent, transparent 45%, #fff 45%, #fff 55%, transparent 55%, transparent);
  background-size: 2px 2px;
  background-position: center;
  transition: all 0.3s;
}
cardlist .card-item .card-image {
  width: 90px;
  height: 90px;
  object-fit: cover;
  border-radius: 5px;
  border: 2px solid #fff;
  margin-bottom: 10px;
}
cardlist .card-item .card-image::before {
  content: '';
  position: absolute;
  top: 0;
  left: 0;
  width: 100px;
  height: 100px;
  object-fit: cover;
  border-radius: 5px;
  border: 2px solid transparent;
  background-color: #fff;
  background-color: linear-gradient(45deg, transparent, transparent 45%, #fff 45%, #fff 55%, transparent 55%, transparent);
  background-size: 2px 2px;
  background-position: center;
  transition: all 0.3s;
}
cardlist .card-item .card-title {
  text-align: center;
  color: black;
  font-weight: 600;
  margin: 10px 0 0 0;
}
cardlist .card-item .card-button {
  height: 30px;
  width: 30px;
  color: black;
  border: 2px solid #ccc;
  border-radius: 5px;
  border: 2px solid transparent;
  background-color: #fff;
  background-color: linear-gradient(45deg, transparent, transparent 45%, #fff 45%, #fff 55%, transparent 55%, transparent);
  background-size: 2px 2px;
  background-position: center;
  transition: all 0.3s ease;
}
```



Desktop Remoto Importando fontes com o Go... Material Symbols & Icons - Go... Swiper - The Most Modern Mo... +

Soluções de Acesso Remoto

Computers

Perfeito para jogos cooperativos locais

Team Viewer

Ideal para corporativo, com criação de grupos

AnyDesk

Com um visual bem direto, sendo compatível com vários Sistemas Operacionais

127.0.0.1:5500/HTML/carousel.html

Microsoft Windows [versão 10.0.26100.6899] (c) Microsoft Corporation. Todos os direitos reservados. C:\Users\rafae>title Rafael Silva Machado C:\Users\rafae>

Desktop Remoto Importando fontes com o Go... Material Symbols & Icons - Go... Swiper - The Most Modern Mo... +

Soluções de Acesso Remoto

Team Viewer

Ideal para corporativo, com criação de grupos

AnyDesk

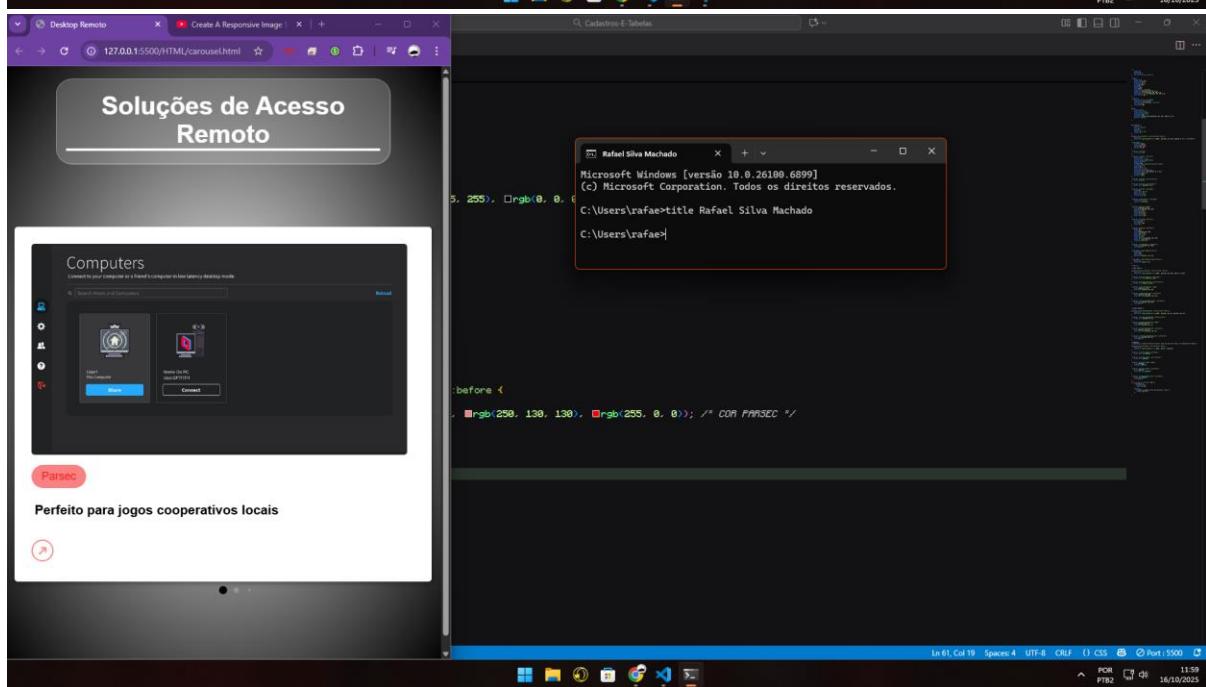
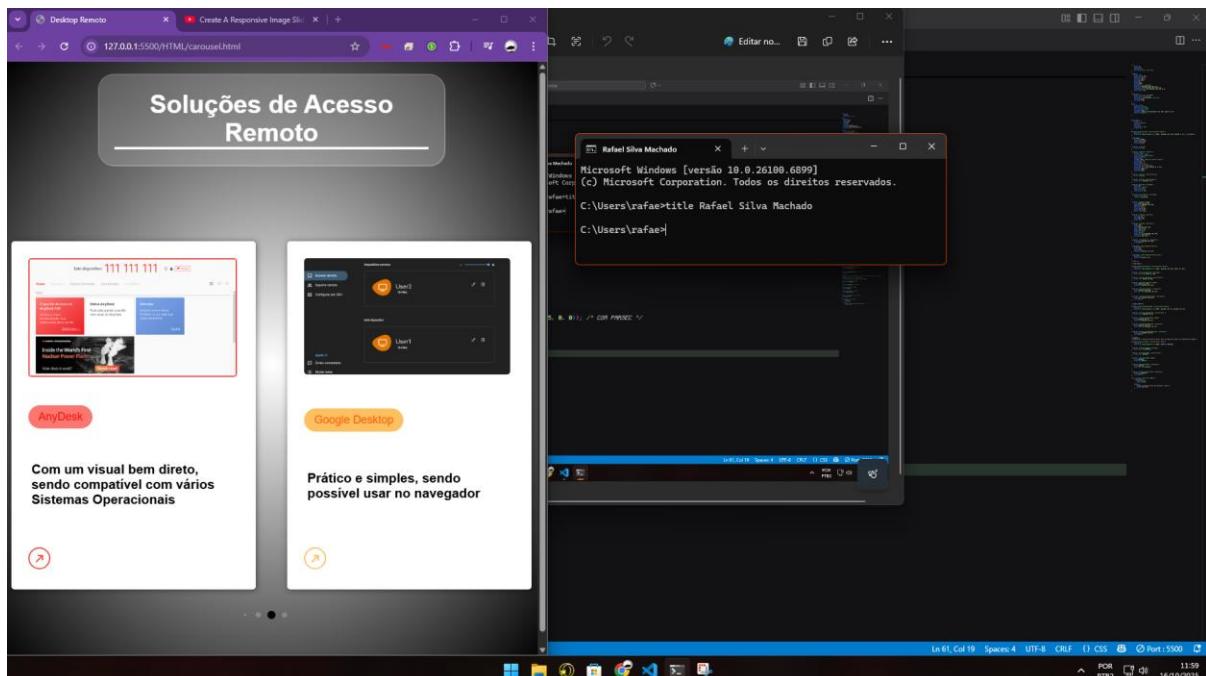
Com um visual bem direto, sendo compatível com vários Sistemas Operacionais

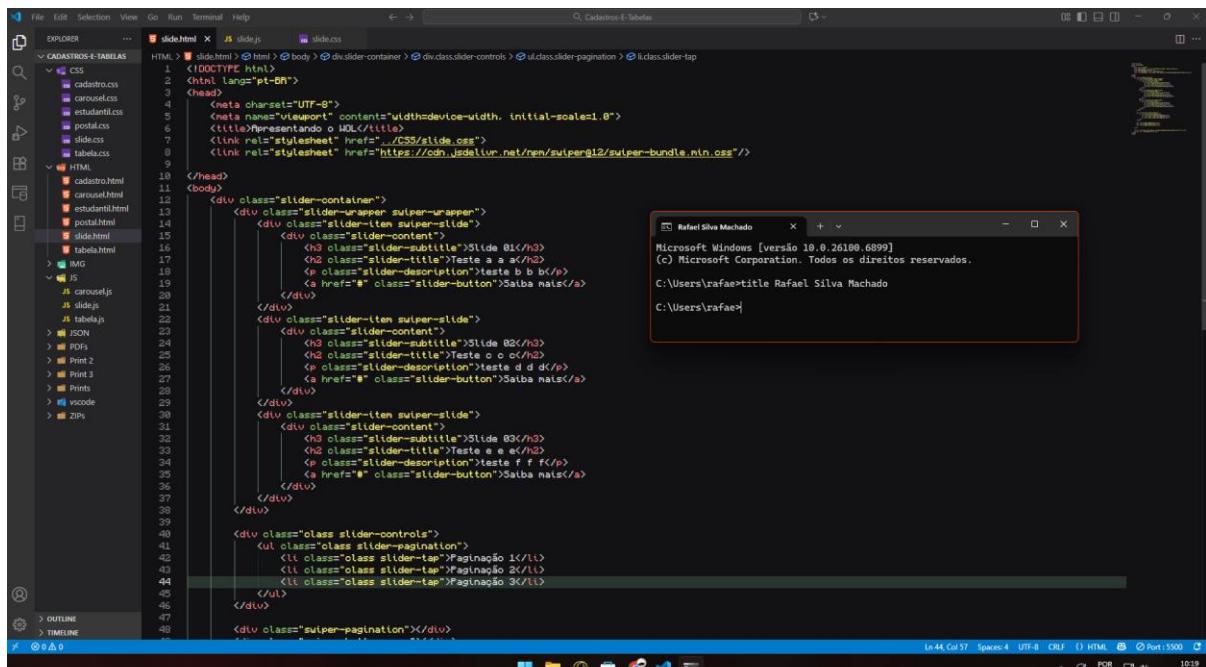
Google Desktop

Prático e simples, sendo possível usar no navegador

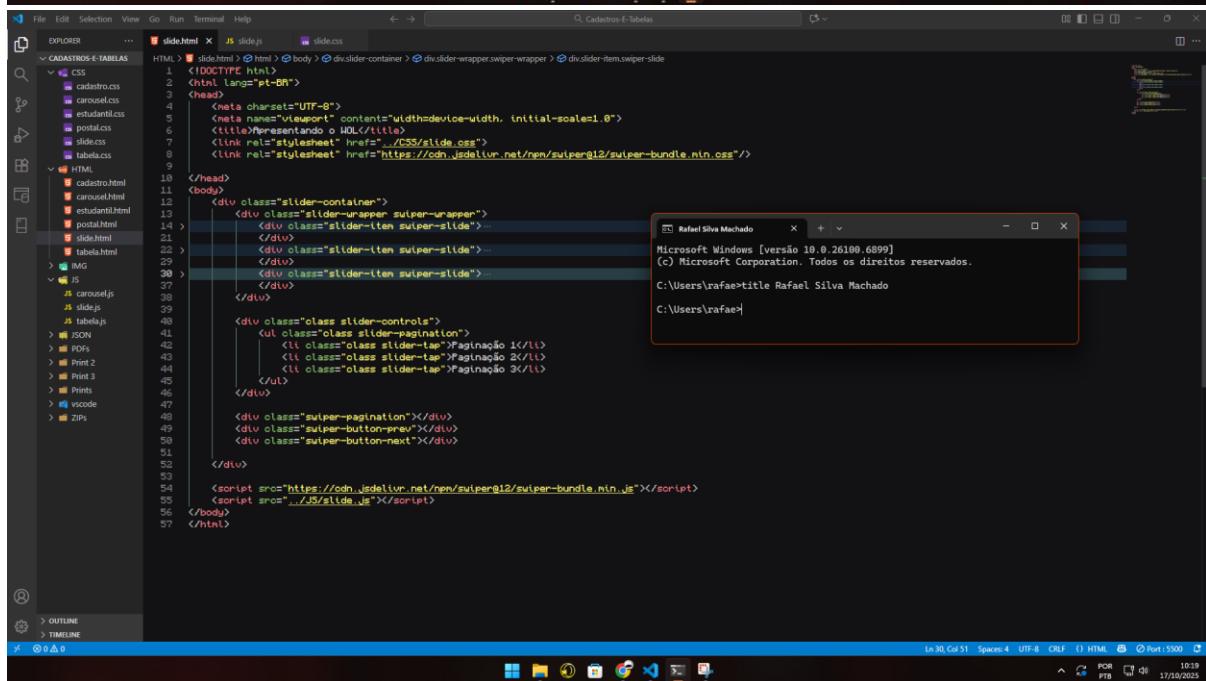
127.0.0.1:5500/HTML/carousel.html

Microsoft Windows [versão 10.0.26100.6899] (c) Microsoft Corporation. Todos os direitos reservados. C:\Users\rafae>title Rafael Silva Machado C:\Users\rafae>





```
File Edit Selection View Go Run Terminal Help
EXPLORER CADASTROS-E-TABELAS
slide.html slide.js slide.css
HTML 1 <!DOCTYPE html> <html lang="pt-BR">
2 <head>
3 <meta charset="UTF-8">
4 <meta name="viewport" content="width=device-width, initial-scale=1.0">
5 <title>Apresentando o HOL</title>
6 <link rel="stylesheet" href="./CSS/slide.css">
7 <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/swiper@12/swiper-bundle.min.css"/>
8
9
10 </head>
11 <body>
12   <div class="slider-container">
13     <div class="swiper-wrapper">
14       <div class="swiper-item swiper-slide">
15         <div class="slider-content">
16           <h3 class="slider-subtitle">Slide 01</h3>
17           <h2 class="slider-title">Teste a a b c</h2>
18           <p class="slider-description">Teste b b b</p>
19           <a href="#" class="slider-button">Salva mais!</a>
20         </div>
21       </div>
22       <div class="swiper-item swiper-slide">
23         <div class="slider-content">
24           <h3 class="slider-subtitle">Slide 02</h3>
25           <h2 class="slider-title">Teste c c c</h2>
26           <p class="slider-description">Teste d d d</p>
27           <a href="#" class="slider-button">Salva mais!</a>
28         </div>
29       </div>
30       <div class="swiper-item swiper-slide">
31         <div class="slider-content">
32           <h3 class="slider-subtitle">Slide 03</h3>
33           <h2 class="slider-title">Teste e e e</h2>
34           <p class="slider-description">Teste f f f</p>
35           <a href="#" class="slider-button">Salva mais!</a>
36         </div>
37       </div>
38     </div>
39   </div>
40   <div class="class slider-controls">
41     <ul class="class slider-pagination">
42       <li class="class slider-tap">Paginação 1</li>
43       <li class="class slider-tap">Paginação 2</li>
44       <li class="class slider-tap">Paginação 3</li>
45     </ul>
46   </div>
47   <div class="swiper-pagination"></div>
48 </div>
49
50
51
52
53
54
55
56
57
```



```
File Edit Selection View Go Run Terminal Help
EXPLORER CADASTROS-E-TABELAS
slide.html slide.js slide.css
HTML 1 <!DOCTYPE html> <html lang="pt-BR">
2 <head>
3 <meta charset="UTF-8">
4 <meta name="viewport" content="width=device-width, initial-scale=1.0">
5 <title>Apresentando o HOL</title>
6 <link rel="stylesheet" href="./CSS/slide.css">
7 <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/swiper@12/swiper-bundle.min.css"/>
8
9
10 </head>
11 <body>
12   <div class="slider-container">
13     <div class="swiper-wrapper">
14       <div class="swiper-item swiper-slide">
15         <div class="slider-content">
16           <h3 class="slider-subtitle">Slide 01</h3>
17           <h2 class="slider-title">Teste a a b c</h2>
18           <p class="slider-description">Teste b b b</p>
19           <a href="#" class="slider-button">Salva mais!</a>
20         </div>
21       </div>
22       <div class="swiper-item swiper-slide">
23         <div class="slider-content">
24           <h3 class="slider-subtitle">Slide 02</h3>
25           <h2 class="slider-title">Teste c c c</h2>
26           <p class="slider-description">Teste d d d</p>
27           <a href="#" class="slider-button">Salva mais!</a>
28         </div>
29       </div>
30       <div class="swiper-item swiper-slide">
31         <div class="slider-content">
32           <h3 class="slider-subtitle">Slide 03</h3>
33           <h2 class="slider-title">Teste e e e</h2>
34           <p class="slider-description">Teste f f f</p>
35           <a href="#" class="slider-button">Salva mais!</a>
36         </div>
37       </div>
38     </div>
39   </div>
40   <div class="class slider-controls">
41     <ul class="class slider-pagination">
42       <li class="class slider-tap">Paginação 1</li>
43       <li class="class slider-tap">Paginação 2</li>
44       <li class="class slider-tap">Paginação 3</li>
45     </ul>
46   </div>
47   <div class="swiper-pagination"></div>
48 </div>
49
50
51
52
53
54
55
56
57
```

The screenshot shows a Windows desktop environment. In the center, there is a terminal window titled "RafaelSilva Machado" with the following content:

```
Microsoft Windows [versão 10.0.26100.6899]
(c) Microsoft Corporation. Todos os direitos reservados.

C:\Users\rafae>title Rafael Silva Machado
C:\Users\rafae>
```

To the left of the terminal is a code editor window for VS Code. The file being edited is "slide.css". The code is as follows:

```
CSS > slide.css > slider-wrapper slider-item slider-content >
1 <div>
2   margin: 0;
3   padding: 0;
4   box-sizing: border-box;
5   font-family: arial, sans-serif;
6 >
7 >
8 .slider-container {
9   width: 100%;
10  height: 100vh;
11  overflow: hidden;
12 >
13 >
14 .slider-wrapper .slider-item {
15   position: relative;
16   width: 100px;
17   height: 100vh;
18   display: flex;
19   align-items: center;
20 >
21 >
22 >
23 >
24 .slider-wrapper Sets the background image(s) of an element.
25   position: a ✓ Widely available across major browsers (Baseline since 2015)
26   content: .. Syntax <bg-image>#
27   top: 0; Syntax <bg-position>#
28   left: 0; MDN Reference
29   width: 100 Follow link (ctrl + click)
30   height: 100 Follow link (ctrl + click)
31   background-image: url("../IMAGES/provisoriaParaTeste.jpg");
32   background-position: center;
33   background-size: cover;
34 >
35 >
36 .slider-wrapper .slider-item .slider-content >
37   color: white;
38   z-index: 20;
39   width: 100px;
40   margin: 0 auto;
41   padding: 0 20px 10px;
42   max-width: 170px;
43   position: relative;
44 >
45 >
46 .slider-wrapper .slider-item .slider-content > * >
47   max-width: 35px;
48 >
```

Two screenshots of a Microsoft Windows desktop environment showing the development process of a web application using VS Code.

Screenshot 1 (Top): A screenshot of VS Code showing the CSS file `slide.css`. The code defines styles for a slider component, including font sizes, colors, and layout properties for various slider parts like the title, subtitle, description, and button. The terminal window shows the command `C:\Users\rafae>title Rafael Silva Machado` was run.

```

CSS > slide.css
36 .slider-wrapper .slider-item .slider-content <
37   .slider-item .slider-content .slider-subtitle <
38     font-size: 1.5rem;
39     font-weight: bold;
40     margin-top: 5px;
41     text-transform: uppercase;
42   >
43   .slider-item .slider-content .slider-title <
44     font-size: 1.5rem;
45     font-weight: bold;
46     margin-top: 5px;
47     max-width: 95%;
48   >
49   .slider-item .slider-content .slider-description <
50     margin-top: 25px;
51     line-height: 1.5em;
52     font-size: 1.5rem;
53   >
54   .slider-item .slider-content .slider-button <
55     display: block;
56     color: black;
57     text-decoration: none;
58     border: 2px solid black;
59     margin-top: 50px;
60     padding: 15px;
61     font-size: 1rem;
62     font-weight: bold;
63     text-align: center;
64     letter-spacing: 1.5px;
65     transition: 0.5s ease;
66   >
67   .slider-item .slider-content .slider-button:hover <
68     color: black;
69     background: white;
70   >
71 >
72 >
73 >
74 >
75 >
76 >
77 >
78 >
79 >
80 >
81 >
82 >
83 >
84 >
85 >
86 >
87 >

```

Microsoft Windows [versão 10.0.26100.6899]
(c) Microsoft Corporation. Todos os direitos reservados.
C:\Users\rafae>title Rafael Silva Machado
C:\Users\rafae>

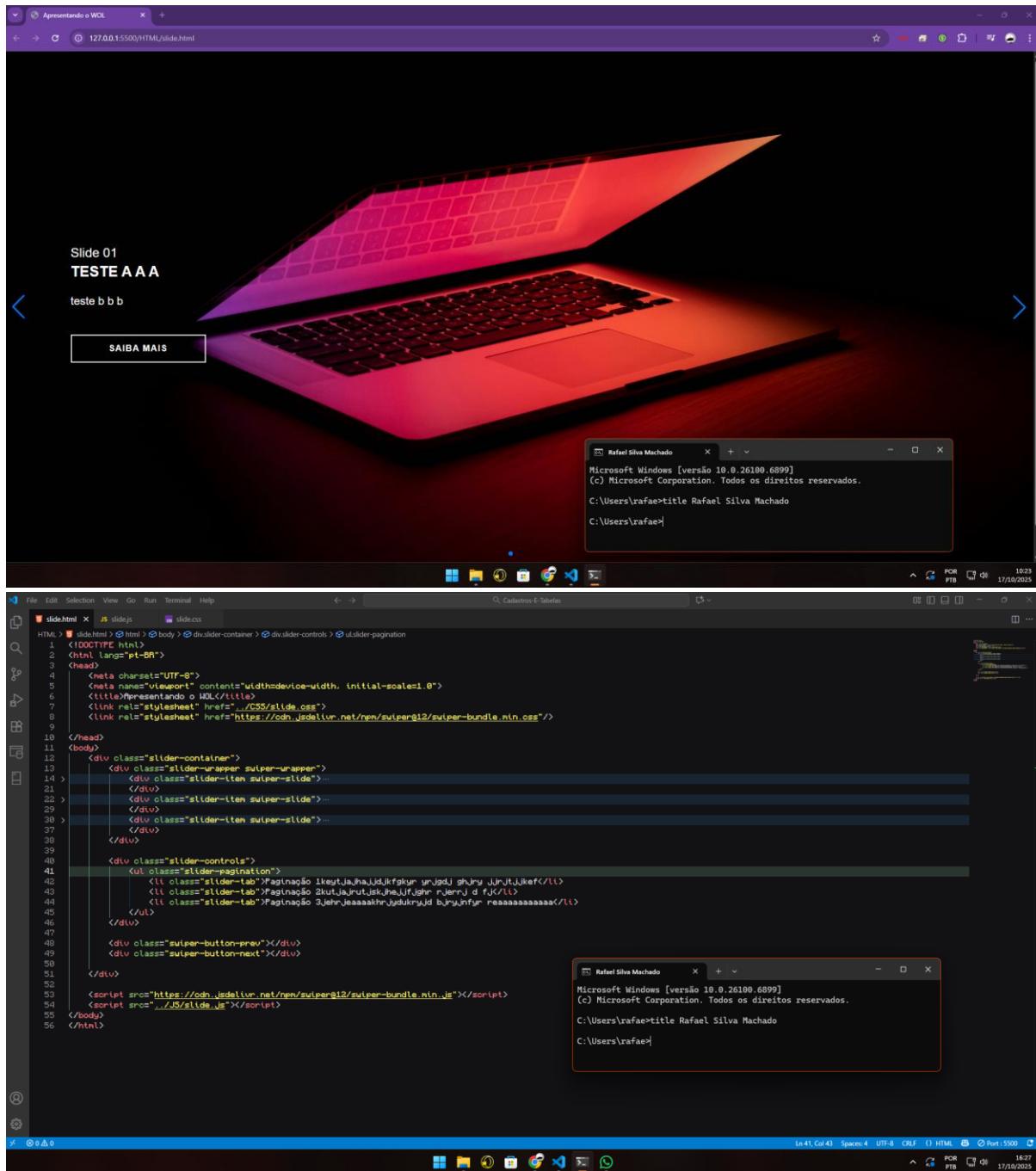
Screenshot 2 (Bottom): A screenshot of VS Code showing the JavaScript file `slide.js`. The code uses the Swiper library to create a slider. It initializes a swiper with settings for effect ('slide'), loop (true), speed (1300), and pagination. It also sets up navigation buttons for the next and previous slides. The terminal window shows the command `C:\Users\rafae>title Rafael Silva Machado` was run.

```

JS > slide.js > swiper
1 const swiper = new Swiper('.swiper', {
2   effect: 'slide',
3   loop: true,
4   speed: 1300,
5   pagination: {
6     el: '.swiper-pagination',
7   },
8   navigation: {
9     nextEl: '.swiper-button-next',
10    prevEl: '.swiper-button-prev',
11  }
12 });
13
14 >>> 
15 >>> 

```

Microsoft Windows [versão 10.0.26100.6899]
(c) Microsoft Corporation. Todos os direitos reservados.
C:\Users\rafae>title Rafael Silva Machado
C:\Users\rafae>



The screenshot shows a Windows desktop environment. On the left, a code editor displays a CSS file named 'slides.css' with various styles for a slider component. The styles include rules for 'slider-controls', 'slider-pagination', 'slider-tab', and 'slider-pagination::before'. On the right, a terminal window titled 'Rafael Silva Machado' is open, showing the command line interface with the following text:

```
Microsoft Windows [versão 10.0.16299.0]
(c) Microsoft Corporation. Todos os direitos reservados.

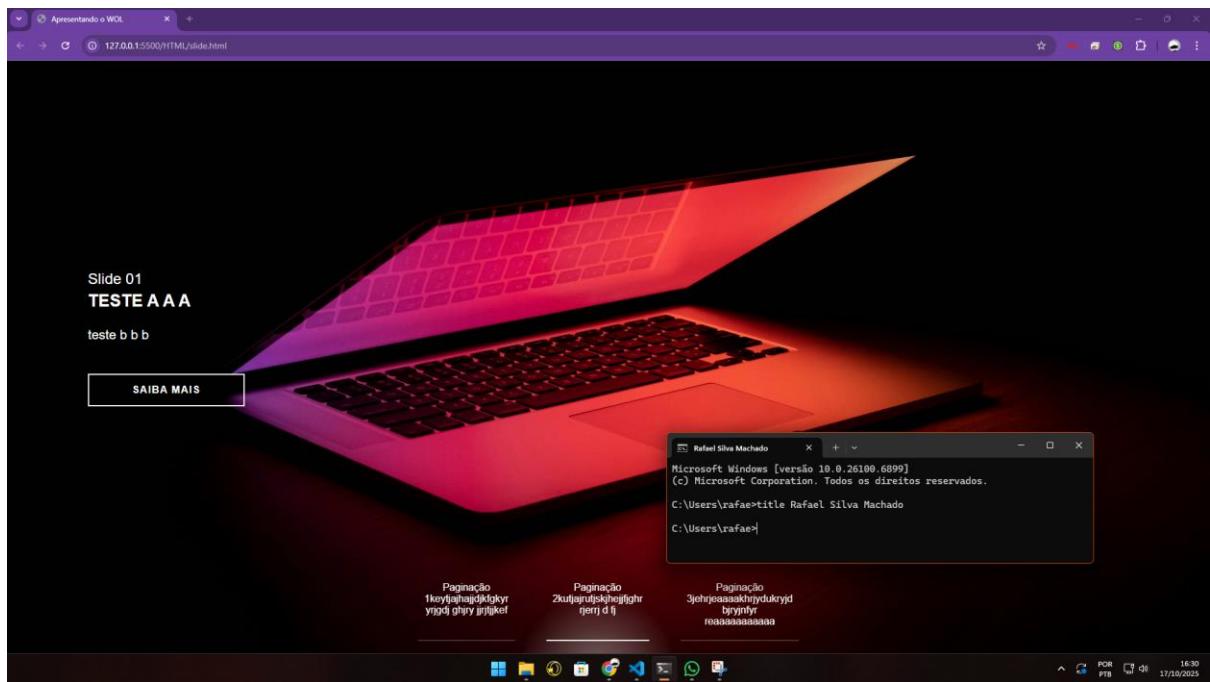
C:\Users\rafae>title Rafael Silva Machado

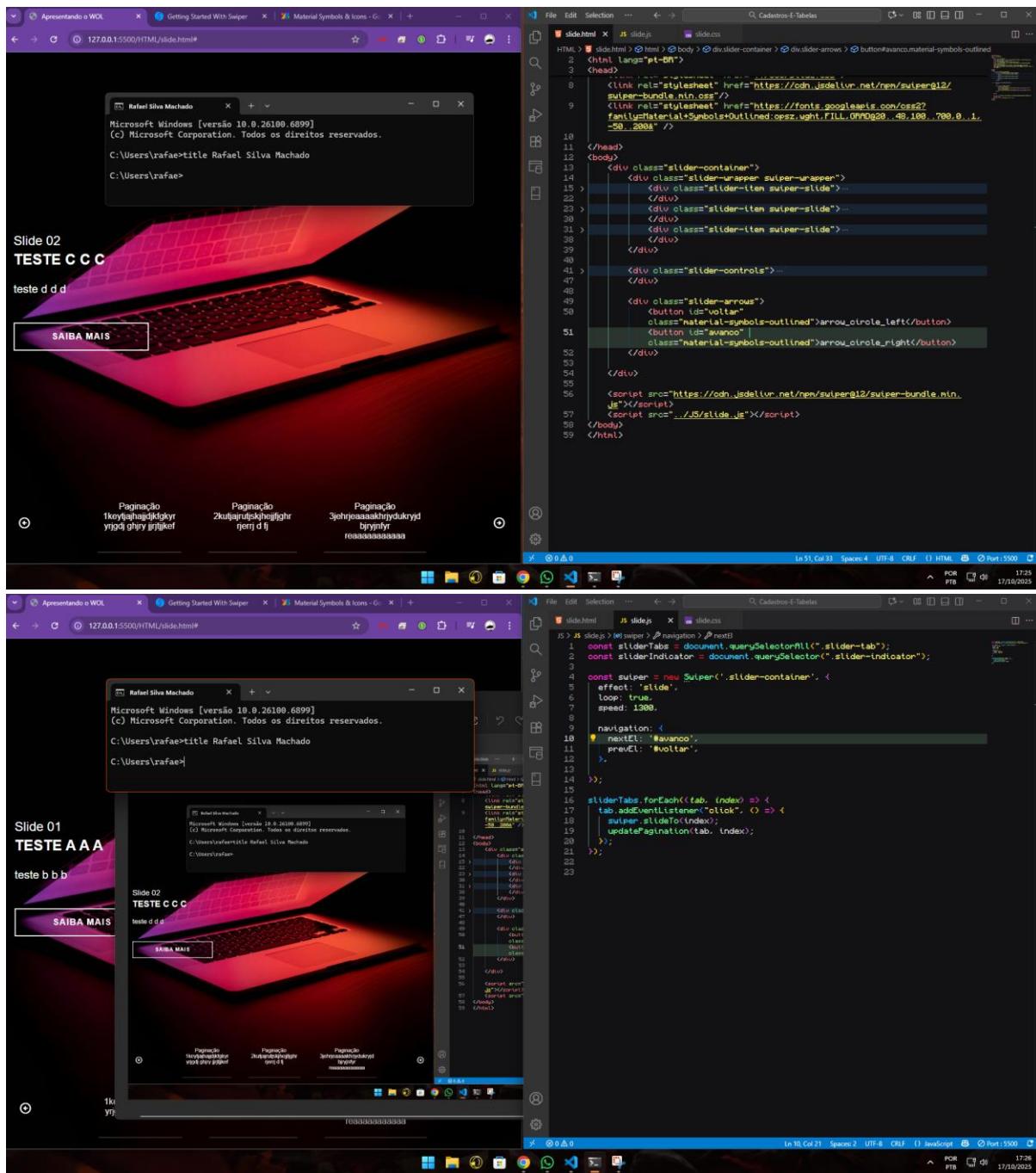
C:\Users\rafae>
```

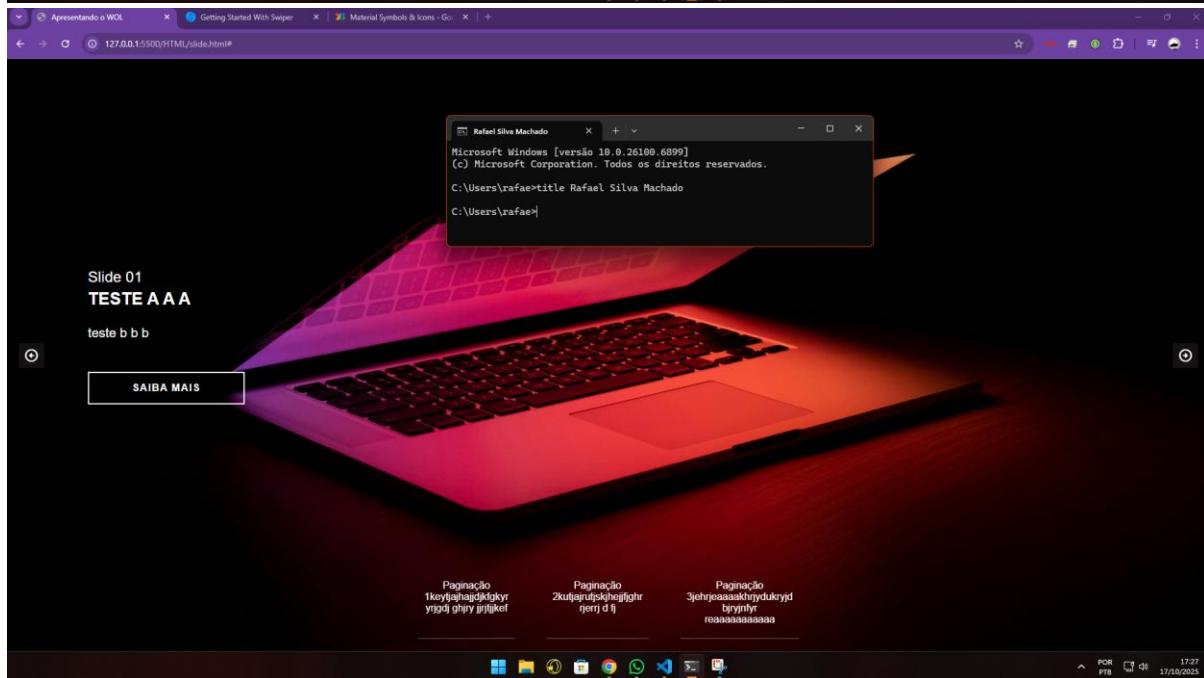


```
File Edit Selection View Go Run Terminal Help ← → Cadastros-E-Tabelas
slide.html JS slide.js X slide.css
JS > JS slide.js > ...
1 const sliderTabs = document.querySelectorAll(".slider-tab");
2 const sliderIndicator = document.querySelector(".slider-indicator");
3
4 const swiper = new Swiper('.slider-container', {
5   effect: 'slide',
6   loop: true,
7   speed: 1000,
8 });
9
10 sliderTabs.forEach((tab, index) => {
11   tab.addEventListener("click", () => {
12     swiper.slideTo(index);
13     updatePagination(tab, index);
14   });
15 });
16
17
```

Microsoft Windows [versão 10.0.26100.6899]
(c) Microsoft Corporation. Todos os direitos reservados.
C:\Users\rafae>title Rafael Silva Machado
C:\Users\rafae>







slide.html

```

<!DOCTYPE html>
<html lang="pt-BR">
    <head>
        <meta charset="UTF-8">
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
        <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/swiper@8/swiper-bundle.min.css" />
        <link rel="stylesheet" href="https://code.jquery.com/ui/1.12.1/themes/base/jquery-ui.css" />
        <link rel="stylesheet" href="https://code.jquery.com/ui/1.12.1/themes/base/jquery-ui.css" />
        <script src="https://code.jquery.com/jquery-1.12.4.js" integrity="sha256-iT6Q9iJhTRHiZFgXfCvHfWj07w0s0ZUkzJZLqEJGJG=" crossorigin="anonymous"></script>
        <script src="https://cdn.jsdelivr.net/npm/swiper@8/swiper-bundle.min.js" />
    </head>
    <body>
        <div class="slider-container">
            <div class="slide-item slide-item-slide">
                <div class="slide-metade">
                    <div class="slide-metade-left">
                        <p>O Desktop Pensoft é uma alternativa inteligente para ligar remotamente seu Desktop ou Servidor usando a tecnologia Native-on-Linux (GNL).</p>
                        <a href="https://slideXX.HTML/index.html" target="_blank" class="slide-button">Saiba mais!</a>
                    </div>
                    <div class="slide-metade-right">
                        <p>O XOL utiliza uma mensagem de rede chamada Rapido-Packet enviada ao Endereço IP do seu dispositivo. É rápido, eficiente e feito sob medida.</p>
                        <a href="https://www.pensoft.com.br/" target="_blank" class="slide-button">Saiba mais!</a>
                    </div>
                </div>
                <div class="slide-control">
                    <div class="navigation">
                        <p>O Desktop Pensoft é uma alternativa inteligente para ligar remotamente seu Desktop ou Servidor usando a tecnologia Native-on-Linux (GNL).</p>
                        <div class="slide-tab">Pensoft</div>
                        <div class="slide-tab">Conexão de Software</div>
                    </div>
                    <div class="arrow">
                        <button id="avante" class="material-symbols-outlined">arrow_circle_left</button>
                        <button id="voltar" class="material-symbols-outlined">arrow_circle_right</button>
                    </div>
                </div>
            </div>
            <script src="https://cdn.jsdelivr.net/npm/swiper@8/swiper-bundle.min.js" />
        </script>
    </body>

```

slide.js

```

// slide.js
// swiper > #slide > #navigation > #nextEl
const sliderTabs = document.querySelectorAll('.slide-tab');
const sliderIndicator = document.querySelector('.slide-indicator');

const swiper = new Swiper('#slide', {
    effect: 'slide',
    loop: true,
    speed: 1000,
    navigation: {
        nextEl: '#avante',
        prevEl: '#voltar',
    },
});

sliderTabs.forEach(tab, index) => {
    tab.addEventListener('click', () => {
        swiper.slideTo(index);
        updatePagination(tab, index);
    });
};

function updatePagination(tab, index) {
    sliderIndicator.textContent = index + 1;
}

```

The screenshot shows a Windows desktop environment. In the center, there is a terminal window titled "Rafael Silva Machado" with the following text:

```
Microsoft Windows [versão 10.0.26100.6999]
(c) Microsoft Corporation. Todos os direitos reservados.

C:\Users\rafael>title Rafael Silva Machado
C:\Users\rafael>
```

To the left of the terminal is a code editor window titled "slide.html". The code editor displays the following CSS code:

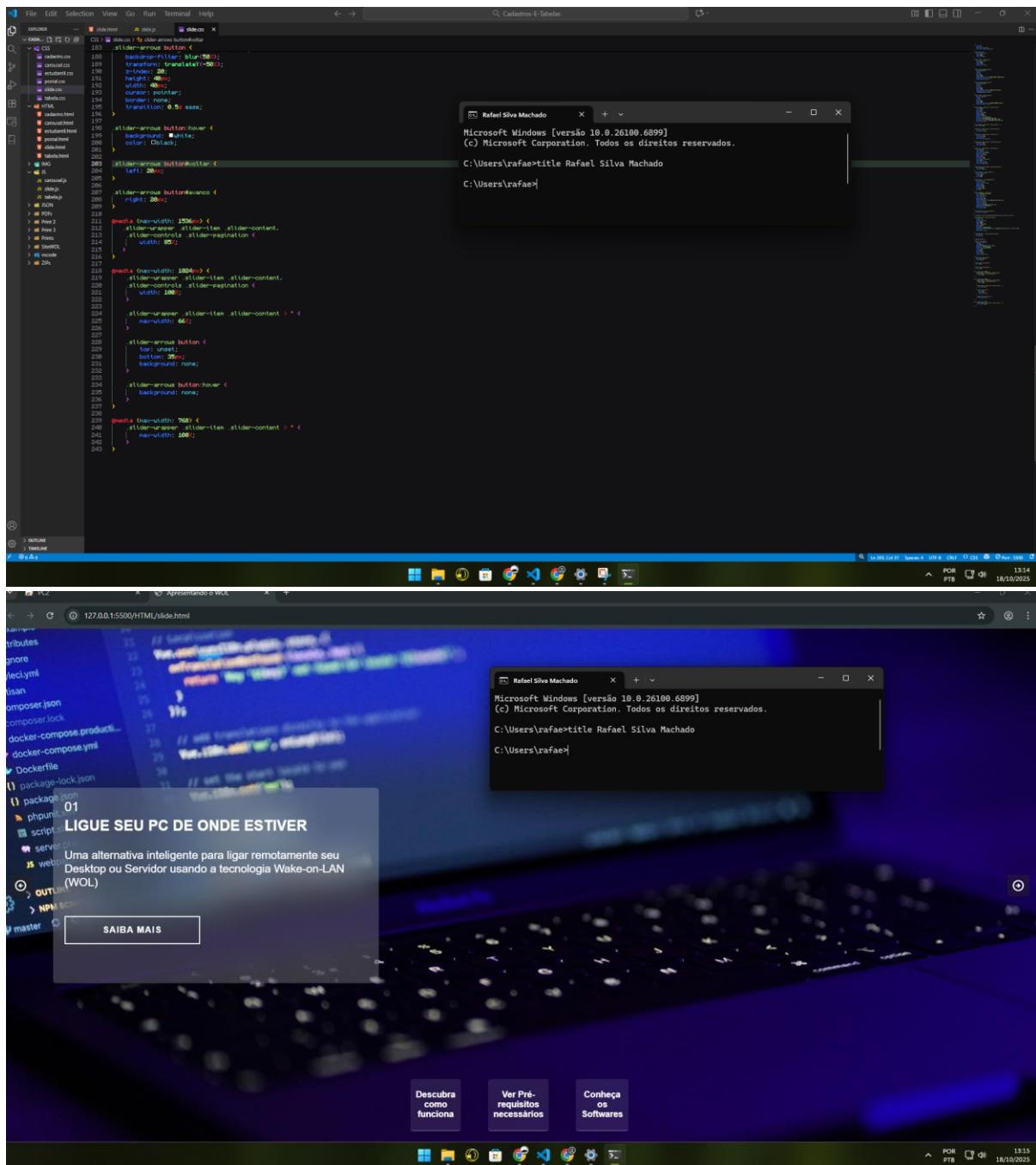
```
<!DOCTYPE html>
<html>
  <head>
    <meta charset="UTF-8">
    <title>Rafael Silva Machado</title>
    <link href="style.css" rel="stylesheet">
  </head>
  <body>
    <div id="slide">
      <div class="slide-item slide-item-slide-content">
        <div style="background-color: #f0f0f0; padding: 10px; border: 1px solid #ccc; font-family: Arial, sans-serif; font-size: 14px; line-height: 1.6; margin-bottom: 10px; position: relative; width: 100%; height: 100px; overflow: hidden; display: flex; align-items: center; justify-content: center; gap: 10px; border-radius: 10px; transition: all 0.3s ease; background-position: center; background-size: cover; background-repeat: no-repeat; ">
          <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background-image: url("../img/notebook-cool.jpg"); background-position: center; background-size: cover; background-repeat: no-repeat; "></div>
          <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background-image: url("../img/assuris.png"); background-position: center; background-size: cover; background-repeat: no-repeat; "></div>
          <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background-image: url("../img/DesktopEffects.png"); background-position: center; background-size: cover; background-repeat: no-repeat; "></div>
          <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background-color: black; opacity: 0.5; filter: blur(20px); background-position: center; background-size: cover; background-repeat: no-repeat; "></div>
          <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background-color: black; opacity: 0.1; filter: blur(20px); background-position: center; background-size: cover; background-repeat: no-repeat; "></div>
        </div>
        <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background-color: black; opacity: 0.1; filter: blur(20px); background-position: center; background-size: cover; background-repeat: no-repeat; "></div>
      </div>
    </div>
  </body>
</html>
```

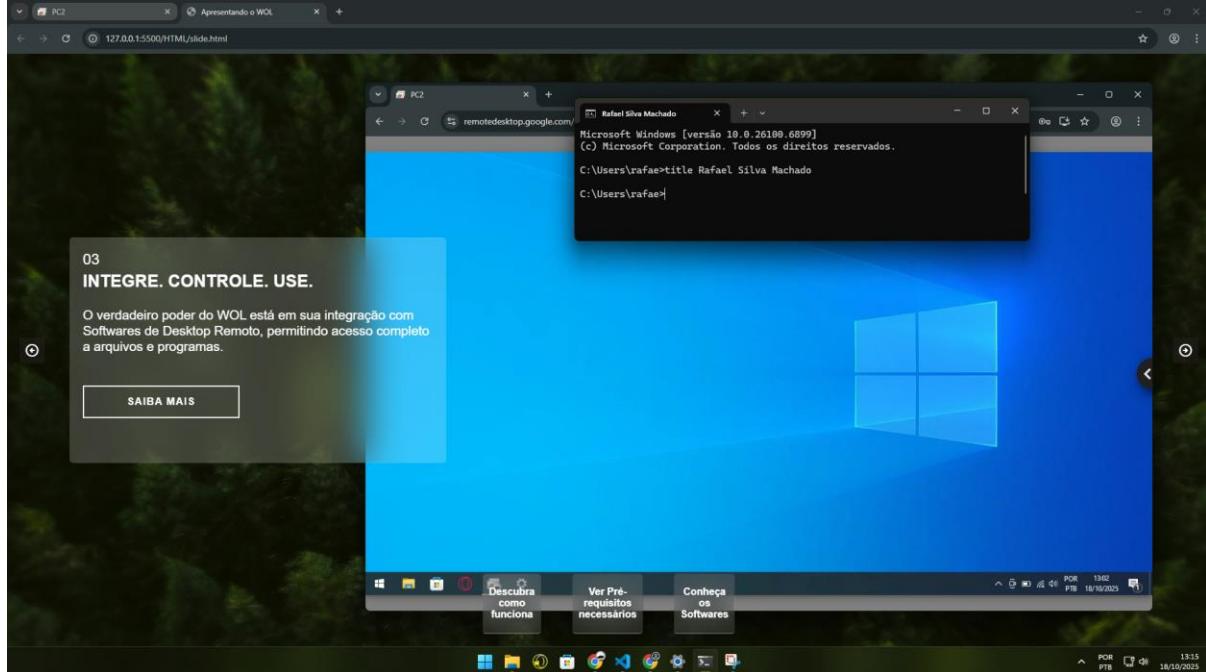
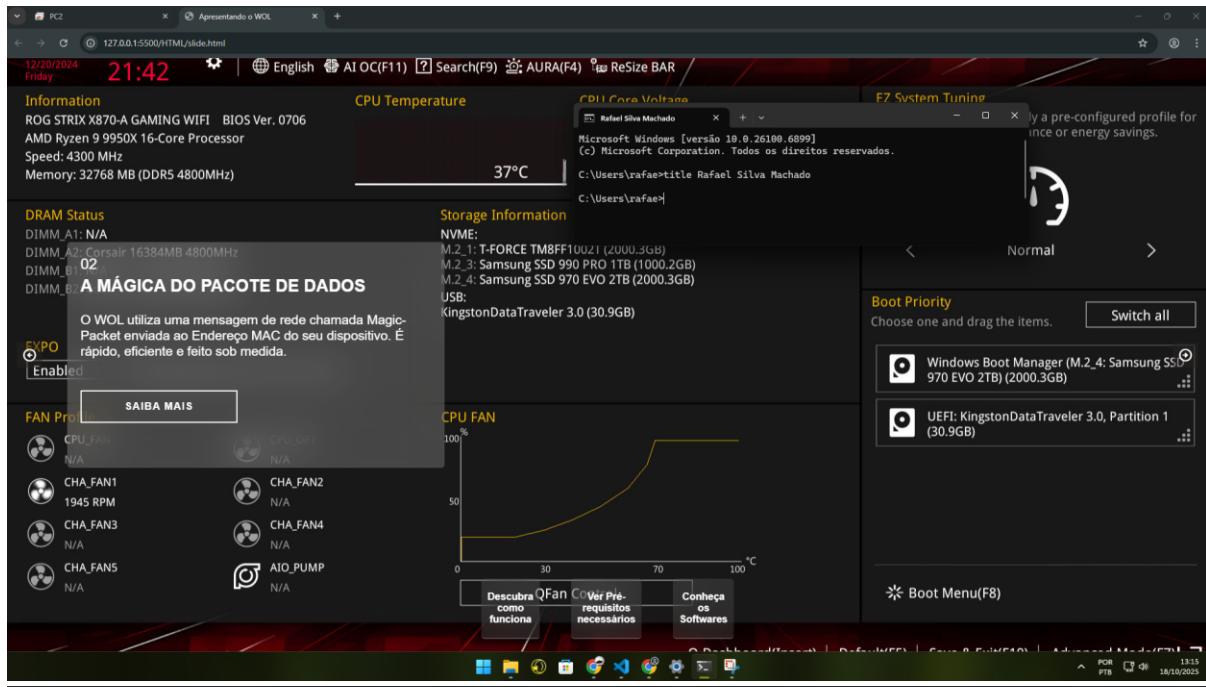
The image displays two side-by-side code editors on a Windows desktop. Both editors show the same file, "index.html", which contains the following code:

```
<html>
<head>
    <link href="index.css" rel="stylesheet"/>
</head>
<body>
    <div class="slider">
        <div class="slider-navigation">
            <div class="slider-tab">1</div>
            <div class="slider-tab">2</div>
            <div class="slider-tab">3</div>
            <div class="slider-tab">4</div>
            <div class="slider-tab">5</div>
        </div>
        <div class="slider-content">
            <div>Content 1</div>
            <div>Content 2</div>
            <div>Content 3</div>
            <div>Content 4</div>
            <div>Content 5</div>
        </div>
    </div>
</body>

```

The left editor is a standard code editor with syntax highlighting for HTML and CSS. The right editor is a browser window displaying the rendered HTML. The browser title bar says "Rafael Silva Machado". The page content includes the slider navigation with five tabs labeled 1 through 5, and the corresponding slider content below each tab.





The screenshot shows a Windows desktop environment. In the center, a presentation slide is displayed with the title "LIGUE SEU PC DE ONDE ESTIVER". Below the title, there is a brief description: "Uma alternativa inteligente para ligar remotamente seu Desktop ou Servidor usando a tecnologia Wake-on-LAN (WOL)". At the bottom of the slide, there are three buttons: "SAIBA MAIS", "Descubra como funciona", "Ver Pré-requisitos necessários", and "Conheça os Softwares".

On the left side of the screen, a code editor window is open, showing a file named "slide.css". The CSS code is related to the presentation slide, specifically styling for buttons and sliders.

At the top of the screen, a taskbar is visible with several icons, and the system tray shows the date and time as 18/10/2025.

This screenshot is nearly identical to the one above, showing the same presentation slide and code editor window. The only difference is the date and time in the system tray, which now shows 13:16 on 18/10/2025.