

LAMPIRAN

Lampiran 1. Pameran Aplikasi Pada Acara DTIK Festival 2023



















Lampiran 2. Cuplikan Kode Web Scrapping

```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <meta http-equiv="X-UA-Compatible" content="ie=edge">
8   <title>Generate Dataset</title>
9   <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.11.2/jquery.min.js"></script>
10  {{-- <script></script> --}}
11  <script src="{ asset('js/canvas.js') }"></script>
12  <link href="https://fonts.googleapis.com/css?family=Noto+Sans+Balinese" rel="stylesheet">
13  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.0-beta1/dist/css/bootstrap.min.css" rel="stylesheet"
14    integrity="sha384-0evHe/X+R7YkIZDRvuzKMRqM+OrbNVFBL6DOitfPriidTjfHxaWutUpFmBp4VmvVor" crossorigin="anonymous">
15  <style>
16    body {
17      font-family: 'Noto Sans Balinese';
18      font-size: 22px;
19    }
20  </style>
21 </head>
22
23 <body>
24   <div class="container">
25     <span id="html-content-holder"
26       style="height: 150px; background-color: white; padding-left: 20px; padding-right: 20px; padding-top: 20px; padding-bottom: 70px;"
27     > <span style="color: black; font-size: 28pt;">
28       {!! convertToUnicode($data[0]->konvert) !!}
29     </span>
30   </div>
31 </body>
32 <script>
33   $(document).ready(function() {
34     async function f() {
35       let promise = new Promise((resolve, reject) => {
36         html2canvas(
37           document.getElementById("html-content-holder"), {
38             allowTaint: true,
39             useCORS: true
40           }
41         ).then(function(canvas) {
42           canvas.toBlob(function(blob) {
43             console.log(blob);
44             let formData = new FormData();
45             formData.append('_token', '{{ csrf_token() }}');
46             formData.append('image', blob,
47               "aksara_{{ $a }}.png");
48
49             $.ajax({
50               type: "POST",
51               url: "{{ route('generatedataset.saveimage') }}",
52               data: formData,
53               processData: false,
54               contentType: false,
55               cache: false,
56               success: function(response) {
57                 console.log(response);
58               }
59             }).then((data) => {
60               resolve("done!");
61             });
62           }, 'image/png');
63         });
64       });
65       let result = await promise; // wait until the promise resolves (*)
66     }
67
68     f().then(function() {
69       if ('{{ $a }}' != '{{ $b }}') {
70         var a = parseInt('{{ $a }}') + 1;
71
72         window.location.href = '{{ url('generatedataset/') }}/' + a + '/' + '{{ $b }}';
73       } else {
74         alert('{{ $a }}');
75       }
76     });
77   });
78 </script>
79 </body>
80 </html>
81
82
83
```