"Laporan Hasil Praktikum HTML, CSS, JAVASCRIPT"



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Storyboard

NAVBAR			
		НОМЕ	
	SERVICE	SERVICE	SERVICE
	PROJECT PROJECT		
		PROJECT	
		PROJECT	
VIDIO		ABOUT ME	
SOSMED		SOSMED	SOSMED
FOOTER			

1. Tema Website

Saya membuat website bertema portofolio yang berisikian tentang keahlian saya dan dan pengalaman saya

2. Source code index

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="stylesheet" href="style.css">
  <link rel="stylesheet" type="text/css"</pre>
href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.2.0/css/all.min.css">
  <link rel="stylesheet"</pre>
href="https://fonts.googleapis.com/css?family=Abril+Fatface|Poppins|Spectral|Bowl
by One">
  <link rel="stylesheet"</pre>
href="https://cdnjs.cloudflare.com/ajax/libs/animate.css/4.1.1/animate.min.css"/>
  <link href="https://unpkg.com/aos@2.3.1/dist/aos.css" rel="stylesheet">
  <title>My Website</title>
</head>
<body>
  <section id="header">
    <div class="header container">
      <div class="nav-bar">
        <div class="brand">
          <a href="#hero">
            <h1 style="font-family: 'Times New Roman', Times,
serif;" class="animate__animated_animate__fadeInDown"><span>R</span>eykh
<span>A</span>ndo</h1>
          </a>
        </div>
        <div class="nav-list">
         <div class="hamburger">
```

```
<div class="bar"></div>
         </div>
         <a href="#hero" data-after="Home">Home</a>
           <a href="#services" data-after="Service">Services</a>
           <a href="#projects" data-after="Projects">Projects</a>
           <a href="#about" data-after="About">About</a>
           <a href="#contact" data-after="Contact">Contact</a>
         </div>
     </div>
   </div>
  </section>
  <!-- End Header -->
  <!-- Hero Section -->
  <section id="hero">
   <div class="hero container" data-aos="fade-right"</pre>
   data-aos-offset="300"
   data-aos-easing="ease-in-sine">
     <div >
       <h1>Haii, <span></span></h1>
       <h1>Namaku adalah <span></span></h1>
       <h1>Reykhando <span></span></h1>
       <div class="animate animate jackInTheBox">
        <a href="#projects" type="button" class="cta">Portfolio</a>
        </div>
     </div>
   </div>
  </section>
  <!-- End Hero Section -->
  <!-- Service Section -->
  <section id="services">
   <div class="services container" data-aos="zoom-out-right" data-aos-</pre>
duration="3000">
     <div>
          <h1 class="section-title">Serv<span>i</span>ces</h1>
          Oi dalam service ini kalian akan melihat skill apa aja yang saya
miliki atau saya kuasi
            yang bisa melayani anda
     </div>
     <div class="service-bottom">
       <div class="service-item">
```

```
<div class="icon"><img src="img/camera.png" /></div>
          <h2>Web Design</h2>
          Desainer web adalah salah satu profesi saya yang saya minati, dan
saya juga mempunyai
           skill mumpuni dalam bidang ini
         </div>
       <div class="service-item">
         <div class="icon"><img src="img/3.png" /></div>
          <h2>Photografer</h2>
          Saya mempunyai pengalaman dalam bidang foto grafer kurang lebih 2th
sejak sekolah di Smkn 50
       </div>
       <div class="service-item">
          <div class="icon"><img src="img/joki1.png" /></div>
          <h2>Joki Tugas</h2>
          Jasa joki tugas sudah lama saya jalani dan banyak orang yang sudah
mempercayai tugas ini ke saya
       </div>
       </div>
     </div>
   </div>
  </section>
  <!-- End Service Section -->
  <!-- Projects Section -->
  <section id="projects">
    <div class="projects container" data-aos="zoom-out-right"</pre>
   data-aos-offset="500"
    data-aos-easing="ease-in-sine">
     <div class="projects-header">
        <h1 class="section-title">Projek <span>Saya</span></h1>
     </div>
     <div class="all-projects">
       <div class="project-item">
         <div class="project-info">
           <h1>Project 1</h1>
           <h2>Desainer Website</h2>
            Bisa di lihat saya sudah pernah membuat website dan ini adalah
website pertama Saya
         </div>
          <div class="project-img">
            <img src="img/ssweb.jpg" alt="img">
          </div>
        </div>
```

```
<div class="project-item">
          <div class="project-info">
            <h1>Photografer 1</h1>
            <h2>Photografer is Love</h2>
            Bisa dilihat ini adalah Project photografer berupa sebuah objek
dan objeknya
             yaitu gundam
            </div>
          <div class="project-img">
            <img src="img/gundam.jpeg" alt="img">
          </div>
        </div>
        <div class="project-item">
          <div class="project-info">
            <h1>Photografer 2</h1>
            <h2>Photografer is Love</h2>
            Dan ini adalah project pertama saya, saya mempotrait sebuah objek
di pameran marvel
              yang bertempat di pondok indah mall 3
            </div>
          <div class="project-img">
            <img src="img/thanos1.jpeg" alt="img">
          </div>
        </div>
        <div class="project-item">
          <div class="project-info">
            <h1>Joki tugas</h1>
            <h2></h2>
            >Dan ini adlah contoh tugas teman saya yang saya joki dlam kurun
waktu 1 malam saja
          </div>
          <div class="project-img">
            <img src="img/tugas.jpeg" alt="img">
       </div>
      </div>
    </div>
  </section>
  <!-- End Projects Section -->
  <!-- About Section -->
  <section id="about">
    <div class="about container" data-aos="fade-up-left" data-aos-</pre>
duration="2589">
```

```
<div class="col-left">
       <div class="about-img">
         <video width="200" height="350" autoplay controls loop>
           <source src="img/vid.mp4" type="video/mp4">
         </video>
       </div>
     </div>
     <div class="col-right">
       <h1 class="section-title">~ABOUT ME~</h1>
       <h2>Desainer Web & Photografer</h2>
       Perkenalkan saya Reykhando Rifki saya berumur 18th, saya adalah anak
pertama dari 3 bersaudara,
         hobi saya adalah menonton film dan berolahraga.
      <button><a
href="https://api.whatsapp.com/send/?phone=%2B62895321209948&text&type=phone numb
er&app absent=0">Let's Talk</a></button>
     </div>
   </div>
  </section>
  <!-- End About Section -->
  <!-- Contact Section -->
  <div data-aos="flip-down" data-aos-duration="3000">
  <center>
padding-top: 150px; padding-bottom: 30px; letter-spacing: 50px; color: rgb(172,
169, 169); "id="SocialMedia"><b>~SOCIALMEDIA~</b></center>
 <div class="column">
   <div class="columnasi">
     <center>
       <h2 style="font-size: 35px; margin-top: 5px; margin-bottom: 10px"><i</pre>
class="fa-brands fa-instagram fa-small"> </i>Instagram</h2>
       <a href="https://www.instagram.com/wiliyants/?r=nametag"><img</pre>
src="https://i.imgur.com/bj11u7k.jpg" style="width: 150px; border-radius: 50%;
border: 7px solid #000000;"></a>
       <i>@wiliyants</i>
     </center>
   </div>
  </div>
  <div class="column">
   <div class="columnasi">
     <center>
       <h2 style="font-size: 35px; margin-top: 5px; margin-bottom: 10px"><i</pre>
class="fa-brands fa-twitter fa-small"> </i>Twitter</h2>
```

```
href="https://twitter.com/wiliyant ?t=RGFHM3EHgtC72u7JV55mlg&s=09"><img</pre>
src="https://i.imgur.com/TN08zzk.jpg" style="width: 150px; border-radius: 50%;
border: 7px solid #000000;"></a>
       <i>@Reykhi</i></a>
     </center>
   </div>
  </div>
  <div class="column">
   <div class="columnasi">
       <h2 style="font-size: 35px; margin-top: 5px; margin-bottom: 10px"><i</pre>
class="fa-brands fa-facebook"> </i>Facebook</h2>
       <a href="https://www.facebook.com/people/Reyykhi/100010198775652/"><img</pre>
src="https://i.imgur.com/VgAwdD4.jpg" style="width: 150px; border-radius: 50%;
border: 7px solid #000000;"></a>
       <i>@Reyy</i></a>
     </center>
   </div>
  </div>
  </div>
  <!-- End Contact Section -->
  <!-- Footer -->
  <section id="footer" style="margin-top: 450px;">
   <div class="footer container">
     <div class="brand">
     Copyright © 2022 Reykhando. All rights reserved
     </div>
  </section>
  <!-- End Footer -->
  <script src="./app.js"></script>
  <script src="https://unpkg.com/aos@2.3.1/dist/aos.js"></script>
  <script>
   AOS.init();
 </script>
</body>
</html>
```

My Website v – 👨 ← → C (1) File | C:/Users/User/Downloads/web%20yt/index1.html Ø ☆ □ ·

Reykh Ando

- Services
- Projects

3. Source code penggunaan CSS

```
@import 'https://fonts.googleapis.com/css?family=Montserrat:300, 400,
700&display=swap';
    padding: 0;
    margin: 0;
    box-sizing: border-box;
html {
    font-size: 10px;
    font-family: 'Montserrat', sans-serif;
    scroll-behavior: smooth;
a {
    text-decoration: none;
.container {
    min-height: 100vh;
    width: 100%;
    display: flex;
    align-items: center;
    justify-content: center;
img {
    height: 100%;
    width: 100%;
    object-fit: cover;
p {
    color: black;
    font-size: 1.4rem;
    margin-top: 5px;
    line-height: 2.5rem;
    font-weight: 300;
    letter-spacing: 0.05rem;
.section-title {
    font-size: 4rem;
    font-weight: 300;
    color: black;
```

```
margin-bottom: 10px;
    text-transform: uppercase;
    letter-spacing: 0.2rem;
    text-align: center;
.section-title span {
    color: crimson;
.cta {
    display: inline-block;
    padding: 10px 30px;
    color: white;
    background-color: transparent;
    border: 2px solid crimson;
    font-size: 2rem;
    text-transform: uppercase;
    letter-spacing: 0.1rem;
    margin-top: 30px;
    transition: 0.3s ease;
    transition-property: background-color, color;
.cta:hover {
    color: white;
    background-color: crimson;
.brand h1 {
    font-size: 3rem;
    text-transform: uppercase;
    color: white;
.brand h1 span {
    color: crimson;
/* Header section */
#header {
    position: fixed;
    z-index: 1000;
    left: 0;
    top: 0;
    width: 100vw;
    height: auto;
#header .header {
```

```
min-height: 8vh;
    background-color: rgba(31, 30, 30, 0.24);
    transition: 0.3s ease background-color;
#header .nav-bar {
    display: flex;
    align-items: center;
    justify-content: space-between;
   width: 100%;
    height: 100%;
    max-width: 1300px;
    padding: 0 10px;
#header .nav-list ul {
    list-style: none;
    position: absolute;
    background-color: rgb(31, 30, 30);
    width: 100vw;
    height: 100vh;
    left: 100%;
   top: 0;
    display: flex;
    flex-direction: column;
   justify-content: center;
    align-items: center;
    z-index: 1;
    overflow-x: hidden;
    transition: 0.5s ease left;
#header .nav-list ul.active {
    left: 0%;
#header .nav-list ul a {
    font-family: 'Times New Roman', Times, serif;
    font-size: 2.5rem;
   font-weight: 500;
    letter-spacing: 0.2rem;
    text-decoration: none;
    color: white;
    text-transform: uppercase;
    padding: 20px;
    display: block;
#header .nav-list ul a::after {
   content: attr(data-after);
```

```
position: absolute;
    top: 50%;
    left: 50%;
    transform: translate(-50%, -50%) scale(0);
    color: rgba(240, 248, 255, 0.021);
    font-size: 13rem;
    letter-spacing: 50px;
    z-index: -1;
    transition: 0.3s ease letter-spacing;
#header .nav-list ul li:hover a::after {
    transform: translate(-50%, -50%) scale(1);
    letter-spacing: initial;
#header .nav-list ul li:hover a {
    color: crimson;
#header .hamburger {
   height: 60px;
    width: 60px;
    display: inline-block;
    border: 3px solid white;
    border-radius: 50%;
    position: relative;
    display: flex;
    align-items: center;
   justify-content: center;
    z-index: 100;
    cursor: pointer;
    transform: scale(0.8);
    margin-right: 20px;
#header .hamburger:after {
    position: absolute;
   content: '';
   height: 100%;
    width: 100%;
    border-radius: 50%;
    border: 3px solid white;
    animation: hamburger_puls 1s ease infinite;
#header .hamburger .bar {
   height: 2px;
    width: 30px;
    position: relative;
```

```
background-color: white;
    z-index: -1;
#header .hamburger .bar::after,
#header .hamburger .bar::before {
   content: '';
   position: absolute;
    height: 100%;
    width: 100%;
    left: 0;
    background-color: white;
    transition: 0.3s ease;
    transition-property: top, bottom;
#header .hamburger .bar::after {
    bottom: 8px;
#header .hamburger .bar::before {
    bottom: 8px;
#header .hamburger.active .bar::before {
    bottom: 0;
#header .hamburger.active .bar::after {
    top: 0;
/* End Header section */
/* Hero Section */
#hero {
    background-image: url(img/IMG_20221114_084205.jpg);
    background-size: cover;
    background-position: top center;
    position: relative;
    z-index: 1;
#hero::after {
    content: '';
    position: absolute;
    left: 0;
    top: 0;
    height: 100%;
    width: 100%;
    background-color: black;
    opacity: 0.7;
```

```
z-index: -1;
#hero .hero {
   max-width: 1200px;
    margin: 0 auto;
    padding: 0 50px;
    justify-content: flex-start;
#hero h1 {
   display: block;
    width: fit-content;
    font-size: 4rem;
   position: relative;
    color: transparent;
    animation: text_reveal 0.5s ease forwards;
    animation-delay: 1s;
#hero h1:nth-child(1) {
    animation-delay: 1s;
#hero h1:nth-child(2) {
    animation-delay: 2s;
#hero h1:nth-child(3) {
    animation: text_reveal_name 0.5s ease forwards;
    animation-delay: 3s;
#hero h1 span {
   position: absolute;
   top: 0;
    left: 0;
   height: 100%;
   width: 0;
    background-color: crimson;
    animation: text_reveal_box 1s ease;
    animation-delay: 0.5s;
#hero h1:nth-child(1) span {
    animation-delay: 10s;
#hero h1:nth-child(2) span {
    animation-delay: 1.5s;
#hero h1:nth-child(3) span {
   animation-delay: 50s;
```

```
.animate__animated .animate__jackInTheBox {
    --animate-duration: 30s;
/* End Hero Section */
/* Services Section */
#services .services {
    flex-direction: column;
   text-align: center;
   max-width: 1500px;
    margin: 0 auto;
    padding: 100px 0;
#services .service-top {
    max-width: 500px;
    margin: 0 auto;
#services .service-bottom {
    display: flex;
    align-items: center;
    justify-content: center;
    flex-wrap: wrap;
   margin-top: 50px;
#services .service-item {
   flex-basis: 80%;
    display: flex;
    align-items: flex-start;
    justify-content: center;
    flex-direction: column;
    padding: 30px;
    border-radius: 10px;
    background-image: url(./img/img-1.png);
    background-size: cover;
    margin: 10px 5%;
    position: relative;
    z-index: 1;
    overflow: hidden;
#services .service-item::after {
    content: '';
    position: absolute;
```

```
left: 0;
    top: 0;
    height: 100%;
    width: 100%;
    background-image: linear-gradient(60deg, #29323c 0%, #485563 100%);
    opacity: 0.9;
    z-index: -1;
#services .service-bottom .icon {
    height: 80px;
    width: 80px;
    margin-bottom: 20px;
#services .service-item h2 {
    font-size: 2rem;
    color: white;
    margin-bottom: 10px;
    text-transform: uppercase;
#services .service-item p {
    color: white;
    text-align: left;
/* End Services Section */
/* Projects section */
#projects .projects {
    flex-direction: column;
   max-width: 1200px;
    margin: 0 auto;
    padding: 100px 0;
#projects .projects-header h1 {
    margin-bottom: 50px;
#projects .all-projects {
    display: flex;
    align-items: center;
    justify-content: center;
    flex-direction: column;
#projects .project-item {
    display: flex;
    align-items: center;
    justify-content: center;
```

```
flex-direction: column;
    width: 80%;
    margin: 20px auto;
    overflow: hidden;
    border-radius: 10px;
#projects .project-info {
    padding: 30px;
   flex-basis: 50%;
   height: 100%;
    display: flex;
    align-items: flex-start;
    justify-content: center;
    flex-direction: column;
    background-image: linear-gradient(60deg, #29323c 0%, #485563 100%);
    color: white;
#projects .project-info h1 {
    font-size: 4rem;
    font-weight: 500;
#projects .project-info h2 {
    font-size: 1.8rem;
   font-weight: 500;
    margin-top: 10px;
#projects .project-info p {
    color: white;
#projects .project-img {
   flex-basis: 50%;
    height: 300px;
    overflow: hidden;
    position: relative;
#projects .project-img:after {
    content: '';
   position: absolute;
   left: 0;
    top: 0;
   height: 100%;
    width: 100%;
#projects .project-img img {
```

```
transition: 0.1s ease transform;
#projects .project-item:hover .project-img img {
    transform: scale(1.1);
/* End Projects section */
/* About Section */
#about .about {
   flex-direction: column-reverse;
   text-align: center;
   max-width: 1200px;
   margin: 0 auto;
    padding: 100px 20px;
#about .col-left {
   width: 250px;
    height: 360px;
#about .col-right {
   width: 100%;
#about .section-title {
    font-family: 'Courier New', Courier, monospace;
    color: gray;
   font-size: 59px;
   margin-bottom: 20px;
    text-transform: capitalize;
#about .col-right h2 {
   font-size: 2.7rem;
    font-weight: 500;
    letter-spacing: 0.2rem;
    margin-bottom: 10px;
#about .col-right p {
   margin-bottom: 20px;
    color: black;
   font-size: 20px;
```

```
button {
    background-color: #6096ba;
    color: black;
    text-decoration: none;
    border: 2px solid transparent;
    font-weight: bold;
    padding: 13px 30px;
    border-radius: 30px;
   transition: 1s;
button:hover {
    background-color: transparent;
    border: 2px solid #6096ba;
    transform: scale(1.5);
    cursor: pointer;
#about .col-left .about-img {
   height: 100%;
   width: 100%;
    position: relative;
   border: 10px solid white;
/* End About Section */
/* contact Section */
#contact .contact {
   flex-direction: column;
   max-width: 1200px;
   margin: 0 auto;
   width: 90%;
.column {
   float: left;
   width: 33.33%;
   padding: 20px;
   box-sizing: border-box;
.column:hover {
    transform: scale(1.2);
```

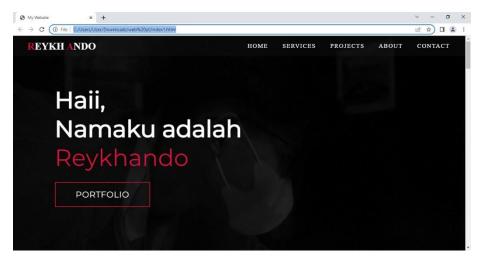
```
/* Footer */
#footer {
    background-image: linear-gradient(60deg, #29323c 0%, #485563 100%);
#footer .footer {
   min-height: 200px;
    flex-direction: column;
    padding-top: 50px;
    padding-bottom: 10px;
#footer h2 {
   color: white;
    font-weight: 500;
    font-size: 1.8rem;
    letter-spacing: 0.1rem;
    margin-top: 10px;
    margin-bottom: 10px;
#footer .social-icon {
    display: flex;
    margin-bottom: 30px;
#footer .social-item {
    height: 50px;
    width: 50px;
    margin: 0 5px;
#footer .social-item img {
   filter: grayscale(1);
    transition: 0.3s ease filter;
#footer .social-item:hover img {
    filter: grayscale(0);
#footer p {
    color: white;
    font-size: 1.3rem;
/* End Footer */
/* Keyframes */
@keyframes hamburger_puls {
    0% {
       opacity: 1;
```

```
transform: scale(1);
    100% {
        opacity: 0;
        transform: scale(1.4);
@keyframes text_reveal_box {
   50% {
       width: 100%;
       left: 0;
   100% {
       width: 0;
        left: 100%;
@keyframes text_reveal {
   100% {
       color: white;
@keyframes text_reveal_name {
   100% {
        color: crimson;
        font-weight: 500;
/* End Keyframes */
/* Media Query For Tablet */
@media only screen and (min-width: 768px) {
   .cta {
        font-size: 2.5rem;
        padding: 20px 60px;
   h1.section-title {
       font-size: 6rem;
    /* Hero */
    #hero h1 {
       font-size: 7rem;
```

```
/* Services Section */
#services .service-bottom .service-item {
    flex-basis: 45%;
   margin: 2.5%;
/* End Services Section */
/* Project */
#projects .project-item {
    flex-direction: row;
#projects .project-item:nth-child(even) {
    flex-direction: row-reverse;
#projects .project-item {
   height: 400px;
   margin: 0;
   width: 100%;
    border-radius: 0;
#projects .all-projects .project-info {
    height: 100%;
#projects .all-projects .project-img {
   height: 100%;
/* End Project */
#about .about {
    flex-direction: row;
#about .col-left {
   width: 600px;
   height: 400px;
    padding-left: 60px;
#about .about .col-left .about-img::after {
    left: -45px;
    top: 34px;
    height: 98%;
    width: 98%;
    border: 10px solid crimson;
```

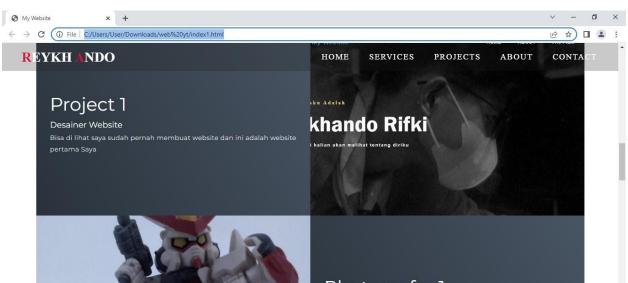
```
#about .col-right {
     text-align: left;
     padding: 30px;
 #about .col-right h1 {
     text-align: left;
 /* End About */
 #contact .contact {
     flex-direction: column;
     padding: 100px 0;
     align-items: center;
     justify-content: center;
     min-width: 20vh;
 #contact .contact-items {
     width: 100%;
     display: flex;
     flex-direction: row;
     justify-content: space-evenly;
     margin: 0;
 #contact .contact-item {
     width: 30%;
     margin: 0;
     flex-direction: row;
 #contact .contact-item .icon {
     height: 100px;
     width: 100px;
 #contact .contact-item .icon img {
     object-fit: contain;
 #contact .contact-item .contact-info {
     width: 100%;
     text-align: left;
     padding-left: 20px;
End Media Query For Tablet */
```

```
'* Media Query For Desktop */
@media only screen and (min-width: 1200px) {
   #header .hamburger {
        display: none;
   #header .nav-list ul {
        position: initial;
        display: block;
       height: auto;
       width: fit-content;
        background-color: transparent;
   #header .nav-list ul li {
        display: inline-block;
   #header .nav-list ul li a {
        font-size: 1.8rem;
   #header .nav-list ul a:after {
        display: none;
   #services .service-bottom .service-item {
        flex-basis: 22%;
        margin: 1.5%;
/* End Media Query For Desktop */
```



4. Source code penggunaan Javascript

```
5. const hamburger = document.querySelector('.header .nav-bar .nav-list
   .hamburger');
6. const mobile_menu = document.querySelector('.header .nav-bar .nav-list
7. const menu item = document.querySelectorAll('.header .nav-bar .nav-list ul
   li a');
8. const header = document.querySelector('.header.container');
9.
10.
         hamburger.addEventListener('click', () => {
11.
             hamburger.classList.toggle('active');
12.
             mobile menu.classList.toggle('active');
13.
         });
14.
15.
         document.addEventListener('scroll', () => {
16.
             var scroll position = window.scrollY;
17.
             if (scroll position > 250) {
18.
                 header.style.backgroundColor = '#29323c';
19.
             } else {
20.
                 header.style.backgroundColor = 'transparent';
21.
22.
         });
23.
24.
         menu_item.forEach((item) => {
25.
             item.addEventListener('click', () => {
26.
                 hamburger.classList.toggle('active');
27.
                 mobile menu.classList.toggle('active');
28.
             });
29.
         });
30.
31.
         <script src="./app.js"></script>
```



32. Source code penggunaan Gambar, Video, dan Audio







33.Tuliskan dan jelaskan (berikan analisis) mengenai Perbedaan dan kesulitan pembuatan website dengan menggunakan Hard Coding (Ngoding sendiri) atau dengan menggunakan template. (berikan analisis minimal 2 paragraf dengan 1 paragraf minimal menggunakan 5 kalimat)

Bagian bagian yang sulit:

- Masih tidak terlalu paham soal java script
- Masih bingung saat mengatur padding dan margin