Nama = Ashilpa Darrel Bumika

NIM = 22537141019

Laporan modul 3

1. Meteri yang telah dipelajari
   1. Konsep dasar active web page.
   2. Membuat halaman web yang interaktif,
   3. Memanfaatkan validasi data menggunakan HTML5.
2. Kode Program
   1. Latihan
      1. Latihan 1

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| <!DOCTYPE html>  <html lang="en">  <head>      <meta charset="UTF-8">      <meta http-equiv="X-UA-Compatible" content="IE=edge">      <meta name="viewport" content="width=device-width, initial-scale=1.0">      <title>Latihan 1</title>  </head>  <body>      <form action="" method="post">          <table border=0>              <tr>                  <td> Nama lengkap : </td>                  <td><input type="text" name="nama" placeholder="Masukan Nama Lengkap Anda" size="30"></td>              </tr>              <tr>                  <td> Username : </td>                  <td><input type="text" name="username" placeholder="Masukkan Username" size="30"></td>              </tr>              <tr>                  <td> Password : </td>                  <td><input type="text" name="password" placeholder="Masukkan Password" size="30"></td>              </tr>              <tr>                  <td> Email : </td>                  <td><input type="text" name="email" placeholder="Masukkan Alamat E-mail Anda" size="30"></td>              </tr>              <tr>                  <td> Telepon : </td>                  <td><input type="text" name="telepon" placeholder="Masukkan Nomor Telepon Anda" size="30"></td>              </tr>              <tr>                  <td></td>                  <td><input type="submit" value="Buat akun Saya"></td>              </tr>          </table>      </form>  </body>  </html> |

* + 1. Latihan 2

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| <!DOCTYPE html>  <html lang="en">  <head>      <meta charset="UTF-8">      <meta http-equiv="X-UA-Compatible" content="IE=edge">      <meta name="viewport" content="width=device-width, initial-scale=1.0">      <title>Latihan 2</title>  </head>  <body>      <form action="" method="post">          <table border=0>              <tr>                  <td> Nama lengkap : </td>                  <td><input type="text" name="nama" placeholder="Masukan Nama Lengkap Anda" size="30" required></td>              </tr>              <tr>                  <td> Username : </td>                  <td><input type="text" name="username" placeholder="Masukkan Username" size="30" required></td>              </tr>              <tr>                  <td> Password : </td>                  <td><input type="text" name="password" placeholder="Masukkan Password" size="30" required></td>              </tr>              <tr>                  <td> Email : </td>                  <td><input type="text" name="email" placeholder="Masukkan Alamat E-mail Anda" size="30" required></td>              </tr>              <tr>                  <td> Telepon : </td>                  <td><input type="text" name="telepon" placeholder="Masukkan Nomor Telepon Anda" size="30" required></td>              </tr>              <tr>                  <td></td>                  <td><input type="submit" value="Buat akun Saya"></td>              </tr>          </table>      </form>  </body>  </html> |

* + 1. Latihan 3

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| <!DOCTYPE html>  <html lang="en">  <head>      <meta charset="UTF-8">      <meta http-equiv="X-UA-Compatible" content="IE=edge">      <meta name="viewport" content="width=device-width, initial-scale=1.0">      <title>Latihan 3</title>  </head>  <body>      <form action="" method="post">          <table border=0>              <tr>                  <td> Nama lengkap : </td>                  <td><input type="text" name="nama" placeholder="Masukan Nama Lengkap Anda" size="30" required></td>              </tr>              <tr>                  <td> Username : </td>                  <td><input type="text" name="username" placeholder="Masukkan Username" size="30" required></td>              </tr>              <tr>                  <td> Password : </td>                  <td><input type="text" name="password" placeholder="Masukkan Password" size="30" required></td>              </tr>              <tr>                  <td> Email : </td>                  <td><input type="text" name="email" placeholder="Masukkan Alamat E-mail Anda" size="30" required></td>              </tr>              <tr>                  <td> Telepon : </td>                  <td><input type="text" name="telepon" placeholder="Masukkan Nomor Telepon Anda" maxlength="12" size="30" required></td>              </tr>              <tr>                  <td></td>                  <td><input type="submit" value="Buat akun Saya"></td>              </tr>          </table>      </form>  </body>  </html> |

* + 1. Latihan 4

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| <!DOCTYPE html>  <html lang="en">  <head>      <meta charset="UTF-8">      <meta http-equiv="X-UA-Compatible" content="IE=edge">      <meta name="viewport" content="width=device-width, initial-scale=1.0">      <title>Latihan 4</title>  </head>  <body>      <form action="" method="post">          <table border=0>              <tr>                  <td> Nama lengkap : </td>                  <td><input type="text" name="nama" placeholder="Masukan Nama Lengkap Anda" size="30" required></td>              </tr>              <tr>                  <td> Username : </td>                  <td><input type="text" name="username" placeholder="Masukkan Username" size="30" required></td>              </tr>              <tr>                  <td> Password : </td>                  <td><input type="text" name="password" placeholder="Masukkan Password" size="30" required></td>              </tr>              <tr>                  <td> Tanggal lahir : </td>                  <td><input type="date" name="tgl" required></td>              </tr>              <tr>                  <td> Email : </td>                  <td><input type="text" name="email" placeholder="Masukkan Alamat E-mail Anda" size="30" required></td>              </tr>              <tr>                  <td> Telepon : </td>                  <td><input type="text" name="telepon" placeholder="Masukkan Nomor Telepon Anda" maxlength="12" size="30" required></td>              </tr>              <tr>                  <td></td>                  <td><input type="submit" value="Buat akun Saya"></td>              </tr>          </table>      </form>  </body>  </html> |

* + 1. Latihan 5

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| <!DOCTYPE html>  <html lang="en">  <head>      <meta charset="UTF-8">      <meta http-equiv="X-UA-Compatible" content="IE=edge">      <meta name="viewport" content="width=device-width, initial-scale=1.0">      <title>Latihan 5</title>  </head>  <body>      <form action="" method="post">          <table border=0>              <tr>                  <td> Nama lengkap : </td>                  <td><input type="text" name="nama" placeholder="Masukan Nama Lengkap Anda" size="30" required></td>              </tr>              <tr>                  <td> Username : </td>                  <td><input type="text" name="username" placeholder="Masukkan Username" size="30" required></td>              </tr>              <tr>                  <td> Password : </td>                  <td><input type="text" name="password" placeholder="Masukkan Password" size="30" required></td>              </tr>              <tr>                  <td> Tanggal lahir : </td>                  <td><input type="date" name="tgl" required></td>              </tr>              <tr>                  <td> Email : </td>                  <td><input type="email" name="email" placeholder="Masukkan Alamat E-mail Anda" size="30" required></td>              </tr>              <tr>                  <td> Telepon : </td>                  <td><input type="text" name="telepon" placeholder="Masukkan Nomor Telepon Anda" maxlength="12" size="30" required></td>              </tr>              <tr>                  <td></td>                  <td><input type="submit" value="Buat akun Saya"></td>              </tr>          </table>      </form>  </body>  </html> |

* 1. Studi kasus

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| <!DOCTYPE html>  <html lang="en">  <head>      <meta charset="UTF-8">      <meta http-equiv="X-UA-Compatible" content="IE=edge">      <meta name="viewport" content="width=device-width, initial-scale=1.0">      <title>Document</title>  </head>  <body style="font-family: sans-serif">      <h2> Studi Kasus: Validasi Input HTML5 </h2>      <form action="" method="post">          <table>              <tr>                  <td> Nama </td>                  <td> : </td>                  <td><input type="text" name="nama" placeholder="Isikan Nama Anda" pattern="[a-zA-Z ]+" size="30" required></td>              </tr>              <tr>                  <td> Usia </td>                  <td> : </td>                  <td><input type="number" name="usia" min="17" max="30"  size="3" required> (Usia min 17-30) </td>              </tr>              <tr>                  <td> Email </td>                  <td> : </td>                  <td><input type="email" name="email" placeholder="nama\_email@host.com" size="30" required></td>              </tr>              <tr>                  <td> Web </td>                  <td> : </td>                  <td><input type="url" name="web" placeholder="http://" size="40" required></td>              </tr>              <tr>                  <td> Password </td>                  <td> : </td>                  <td><input type="password" name="pass" placeholder="Semua karakter, min 8" minlength="8" size="20" required><b><i> (Bonus) </i></b></td>              </tr>              <tr>                  <td></td>                  <td></td>                  <td><input type="submit" value="Submit"></td>              </tr>          </table>      </form>  </body>  </html> |

1. Hasil Screenshot pada Web Browser
   1. Latihan
      1. Latihan 1

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* + 1. Latihan 2

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* + 1. Latihan 3

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* + 1. Latihan 4

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* + 1. Latihan 5

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* 1. Studi Kasus

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1. Lampiran
   1. Link Github : https://github.com/DarrelBumika/pemro-web.git