

[DOCUMENT TITLE]

Ade Aranda [COMPANY NAME] [Company address]





ÍNDISE

KAPİTULU I	1
MATERIA HTML	1
1. Koñesimentu ba HTML	1
1.1. Definisaun HTML	1
1.2. Definisaun Tag	1
2. Elemen HTML	1
3. Ezemplu 1 Koñesimentu HTML	2
KAPITULU II	3
TAG-TAG HTML	3
1. Tag HTML	3
2. Tag Head	3
3. Tag Title	3
4. Tag Body	4
5. Tag Paragrafu	4
6. Tag Line Break	5
7. Tag Heading	6
8. Maneja Pozisaun Heading	6
9. Regua / Heading Row (hr)	7
10. Hamahar Letra (Bold)	8
11. Letra Halis (Italic)	10
12. Ezersicio geral ba Tag-Tag HTML	11
KAPITULU III	12
LINK no LIST HTML	12
1. LINK HTML	12
2. LIST HTML	12
KAPITULU IV	14
IMAJEN	14
1. Hatama Imajen	14
2. Alignment Image	15
3. Floating Image	16
4. Image Link	17
KAPITULU VI	18
TABLE HTML	18
1. Elementu-elementu tabela	18

2.	Atributu Tabela	18
3.	Table Header	20
4.	Colspan no Rowspan	21
5.	Background Tabela	22
6.	Background Sel Table	23
7.	Tabela nia Luan (Table Width)	24
8.	Alignment column	25
KAP	ITULU VI	28
FOR	MULARIU	28
1.	Method	28
2.	Modelo Input Form	28
3.	Ezemplu Input	29
	3.1. Text box / Text Field	29
	3.2. Button Radio	30
	3.3. Checkbox	30
	3.4. List	31
	3.5. Text Area	32
	3.6. Button	32
5.	Ezersisiu Form no Tabela	33
KAP	ÍTULU VII	36
	Ο Ι ΑΥΟΙΙΤΙΙΖΑ ΤΑΒΕΙ Α	36

KAPÍTULU I MATERIA HTML

1. Koñesimentu ba HTML

1.1. Definisaun HTML

HTML signifika **Hyper Text Markup Language**. Dokumentu HTML nudar file textu ida ne'ebé bele halo ho kualker editor text. Dokumento ne'e koñesidu hanesan *web page* no hamosu husi web browser. Dokumentu ne'e jeralmente iha informasaun no mos aplikasaun iha internet.

1.2. Definisaun Tag

Atu fo sinal ba elementu hotu ne'ebé iha dokumentu html utiliza Tag. Jeralmente elementu ida iha dokumentu html bele hakerek hanesan tuir mai ne'e:

	<narantag></narantag>	
Ezemplu:		
	<h1></h1>	

2. Elemen HTML

HTML iha criteria hodi hakerek mak hanesan tuir mai ne'e:

<html></html>
<head>informasaun konaba dokumentu HTML</head>
<body></body>
informasaun nebe sei mosu iha pajina web
<html></html>

Nota:

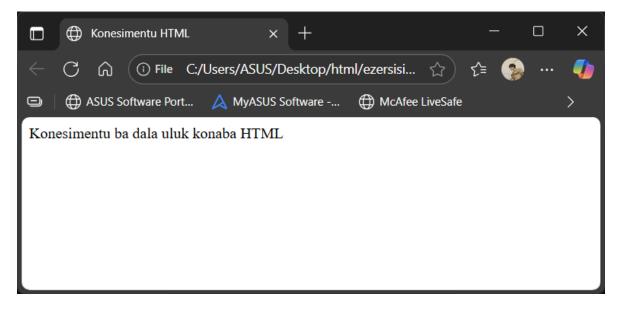
- a. Kada pajina html sei hahu ho tag <html> no sei remata ho tag </html>.
- b. Tag <head> no </head> hanesan informasaun konaba pajina web nian.
- c. Tag <body> no </body> hanesan informasaun ne'ebé sei mosu iha pajina web nia laran.

3. Ezemplu 1 Koñesimentu HTML

- i. Kria dokumentu html foun utiliza sublime Text ho maneira hanesan: loke sublime Text, klik iha menu **File New.**
 - Halo tuir maneira ne'ebé temi iha leten antes atu hakerek script html foun. Ba ezersisiu tuir mai sei la esplika tan konaba oinsa halo dokumentu html foun.
- ii. Hakerek script html henesan tuir mai ne'e: No rai file ne'e ho naran file: ezersisiu 1.html

```
<html>
<head>
        <title> Konesimentu HTML </title>
</head>
<body>
            Konesimentu ba dala uluk konaba HTML
</body>
</html>
```

iii. Tuir mai loke browser no bele hare nia rezultadu.



KAPITULU II TAG-TAG HTML

1. Tag HTML

Tag ida ne'e nudar tag importante iha estrutura hakerek programa html. Tag ida ne'e mak sei hahu *script* html.

<html> iha script primeiro no </html> iha script ikus.

2. Tag Head

Nudar tag ida depois tag **<html>.** Tag ida ne'e hodi fo informasaun konaba web ne'ebé ita halo.

<head> iha uluk depois <html>, no <head> iha ikus .

Ezemplu:

```
<html>
<head>.....informasaun Website.....</head>
<html>
```

3. Tag Title

Nudar tag ida ne'ebé ho nia funsaung hanesan fo informasaun/topiku ba pajina web. Tag ida sei tau entre tag <head>.

Ezemplu:

```
<html>
<head>
<title> Topiku Pajina Web </title>
</head>
</html>
```

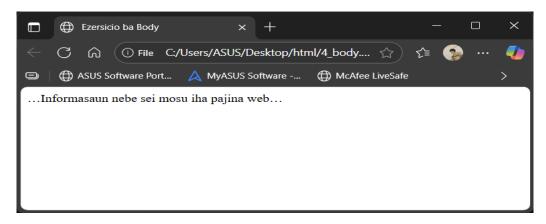
4. Tag Body

Hanesan Seksaun importante iha dokumento web nia laran ne'ebé sei hamosu informasaun hotu ne'ebé iha.

Ezemplu: 4 body.html

```
<html>
<head>
<title>Ezersicio ba Body</title>
</head>
<body>
...Informasaun nebe sei mosu iha pajina web...
</body>
</html>
```

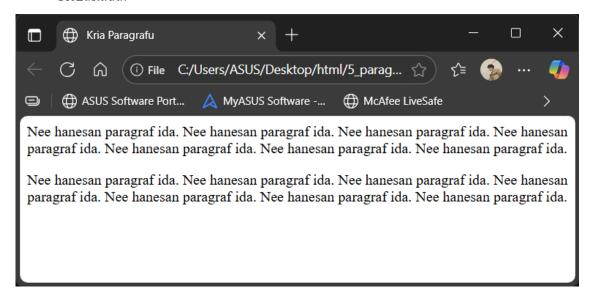
Rezultadu:



5. Tag Paragrafu

Tag ida ne'e sei uja hodi hakerek informasaun ba iha paragraph. Kada paragraph sei hahu ho tag no sei remata ho tag .

Ezemplu: 5 paragrafu.html



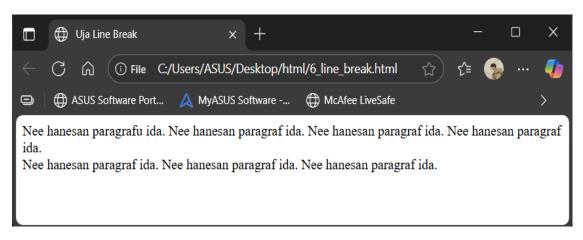
6. Tag Line Break

Tag ne'e uja hodi hamosu informasaun iha linha foun iha paragraph ida. Tag ne'ebé utiliza hodi hakerek mak tag

br>.

Ezemplu: 6 Line-Break.html

Nb: Tag
br> lahanesan ho tag sira seluk ne'ebé iha tag ikus (end tag).



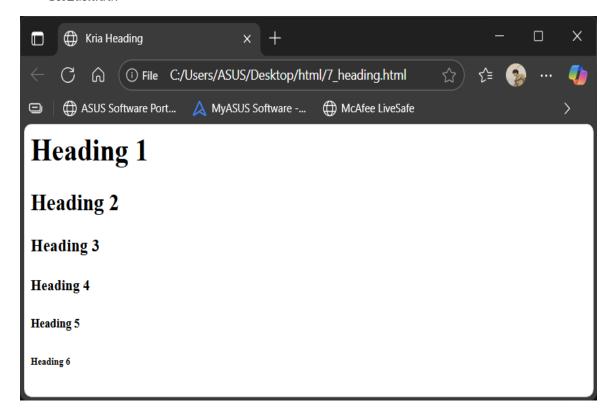
7. Tag Heading

Tag ida ne'e geralmente uja hodi hakerek topiku husi informasaun ida. Iha 6 modelu heading iha html hanesan <h1>, <h2>, <h3>, <h4>, <h5> dan <h6>.

Ezemplu: 7 Heading.html

```
<html>
<head>
</head>
</head>
</heading 1</hl>
</hi>
<h1>Heading 1</h1>
<h2>Heading 2</h2>
<h3>Heading 3</h3>
<h4>Heading 4</h4>
<h5>Heading 5</h5>
<h6>Heading 6</h6>
</body>
</html>
```

Rezultadu:



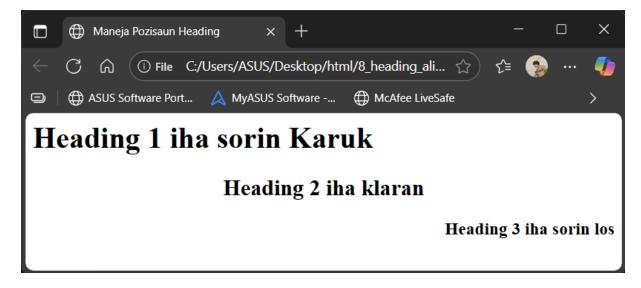
8. Maneja Pozisaun Heading

Tag heading iha atributu ne'ebé uja hodi maneja pozisaun heading iha textu (align). Alignment heading:

- karuk left
- klaran center
- los right

Ezemplu: 8 Heading Align.html

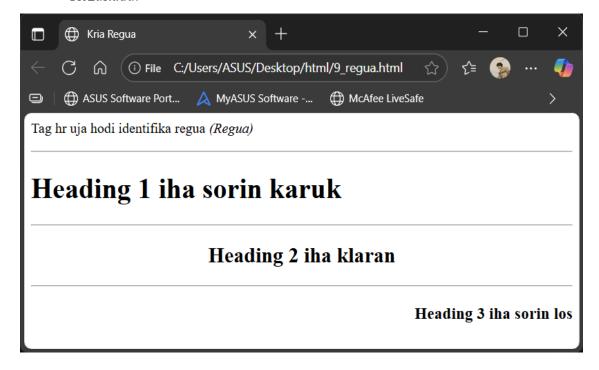
Rezultadu:



9. Regua / Heading Row (hr)

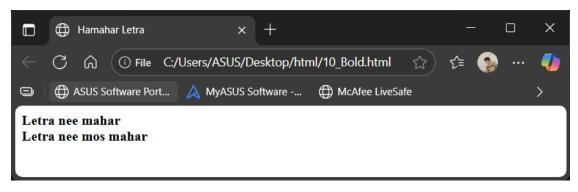
Liña ka regua ne'ebé tau iha dokumentu Web, baibain utiliza hanesan Liña ida ne'ebe atu hafahe entre kada parte sira ka paragrafu. Tag <hr>> ne'e tau depois de paragrafu.

Ezemplu: 9_regua.html



10. Hamahar Letra (Bold)

Atu hamahar letra iha pajina web sei utiliza tab no tag . Tag rua ne'e nia funsaun hanesan: Ezemplu: 10_Bold.html

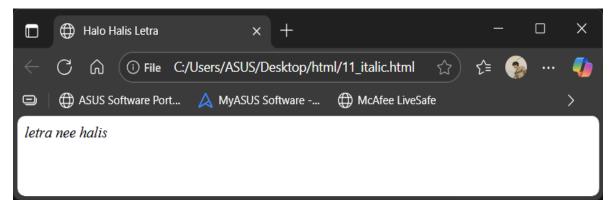


11. Letra Halis (Italic)

Iha dokumentu html ida ita bele halo letra ne'ebé halis *(miring)*. Tag ne'ebé uja mak <i>.

Ezemplu: 11_Italic.html

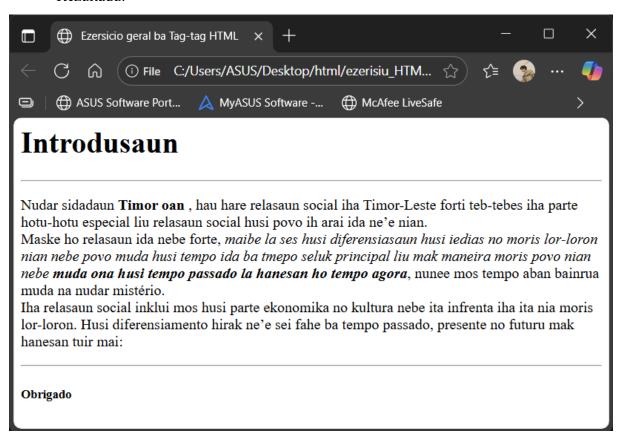
```
<html>
<head>
        <title>Halo Halis Letra</title>
</head>
<body>
        <i>letra nee halis</i>
</body>
</html>
```



12. Ezersicio geral ba Tag-Tag HTML

File: ezersicio HTML jeral.html

```
<html>
<head>
    <title> Ezersicio geral ba Tag-tag HTML</title>
<body>
    <h1>Introdusaun </h1>
    Nudar sidadaun <b> Timor oan </b>, hau hare relasaun social iha Timor-Leste forti
    teb-tebes iha parte hotu-hotu especial liu relasaun social husi povo ih arai ida ne'e nian.
    <br/>obr> Maske ho relasaun ida nebe forte, <i> maibe la ses husi diferensiasaun husi iedias
    no moris lor-loron nian nebe povo muda husi tempo ida ba tmepo seluk principal liu mak
    maneira moris povo nian nebe <strong> muda ona husi tempo passado la hanesan ho
    tempo agora</strong></i>, nunee mos tempo aban bainrua muda na nudar
    mistério. <br/>
str>Iha relasaun social inklui mos husi parte ekonomika no kultura nebe ita
    infrenta iha ita nia moris lor-loron. Husi diferensiamento hirak ne'e sei fahe ba tempo
    passado, presente no futuru mak hanesan tuir mai:
    <hr>
    <h5 align="center">Obrigado</h3>
</body>
</html>
```



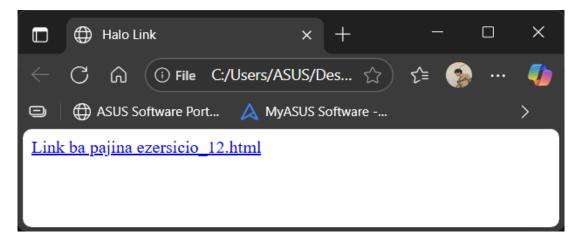
KAPITULU III LINK no LIST HTML

1. LINK HTML

Link nia funsaun mak atu halo ligasaun entre pajina ida ba pajina seluk husi testu ou imajen. HTML uja tag **** no **** iha ikus. Ezemplu:

link.html

Rezultadu:



2. LIST HTML

List hanesan modelu ne'ebé geralmente uja hodi mensiona buat ruma.

- List la utiliza numeru

Atu halo list utiliza numeru ou Ordered List:

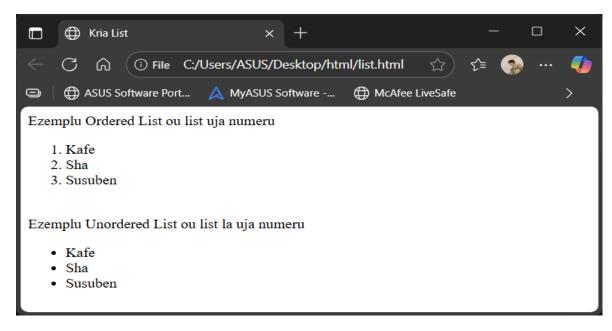
- Komesa ho tag loke
- Hakerek item sira ho tag no hakutu ho
- Repete fali etapa iha leten hodi hakerek item tuir mai.

- Remata ho tag .

Atu halo list ne'ebé la utiliza numeru ou unordered list, tag sei troka ba

Ezemplu: list.html

```
<html>
<head>
   <title>Kria List</title>
</head>
<body>
   Ezemplu Ordered List ou list uja numeru
   <01>
       <1i>Kafe</1i>
       Sha
       Susuben
    <br/>
   Ezemplu Unordered List ou list la uja numeru
   <l
       <1i>Kafe</1i>
       Sha
       Susuben
   </body>
</html>
```



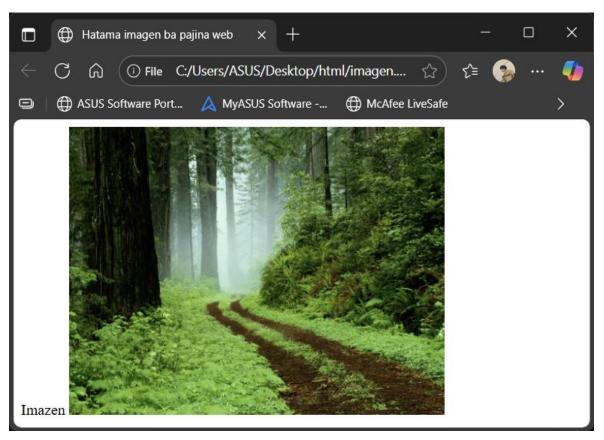
KAPITULU IV

IMAJEN

1. Hatama Imajen

Atu hatama imajen/fotografia ruma ba iha pajina web, sei utiliza tag . File imajen hanesan URL husi file imajen nian.

Ezemplu: imagen.html

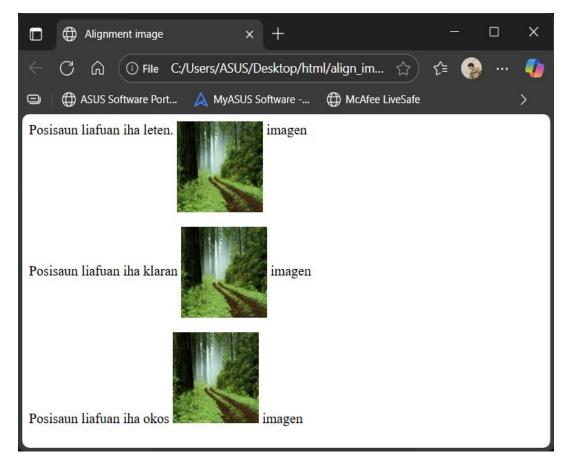


2. Alignment Image

Ezemplu ne'e atu esplika oinsa bele maneja align image ho liafuan.

Ezemplu: align image.html

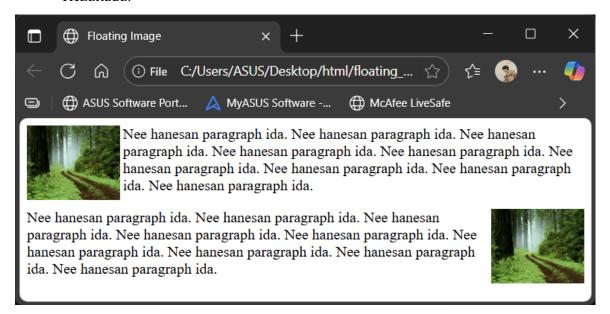
```
<html>
<head>
    <title> Alignment image </title>
</head>
<body>
     Posisaun liafuan iha leten.
    <img src="Forest.jpg" width="100px" height="100px"</pre>
    valign="top"> imagen 
     Posisaun liafuan iha klaran
    <img src="Forest.jpg" width="100px" height="100px"</pre>
    valign="middle"> imagen
     Posisaun liafuan iha okos
    <img src="Forest.jpg" width="100px" height="100px">
imagen
</body>
</html>
```



3. Floating Image

Ezemplu ne'e sei esplika oinsa imajen ida bele tau iha parte karuk no los husi paragraph. Ezemplu: floating_image.html

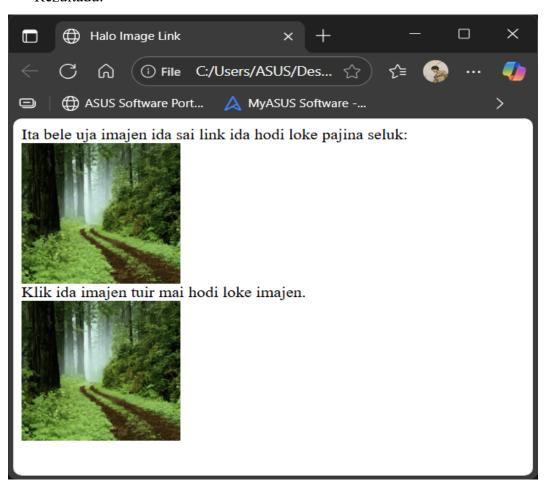
```
<html>
<head>
<title>Floating Image</title>
</head>
<body>
<img src="Forest.jpg" width="100px" height="80px" align="left">Nee
hanesan paragraph ida. Nee hanesan paragraph ida. Nee hanesan paragraph ida. Nee
hanesan paragraph ida. Nee hanesan paragraph ida. Nee hanesan paragraph ida. Nee
hanesan paragraph ida. Nee hanesan paragraph ida. Nee hanesan paragraph ida. 
<img src="Forest.jpg" width="100px" height="80px" align="right">
Nee hanesan paragraph ida. Nee hanesan paragraph ida. Nee hanesan paragraph ida.
Nee hanesan paragraph ida. Nee hanesan paragraph ida. Nee hanesan paragraph ida.
Nee hanesan paragraph ida. Nee hanesan paragraph ida. Nee hanesan paragraph ida.
</body>
</html>
```



4. Image Link

Ezemplu ida ne'e sei hatudu mai ita oinsa atu halo imajen sai link hodi ita klik.

Ezemplo: image_link.html



KAPITULU VI

TABLE HTML

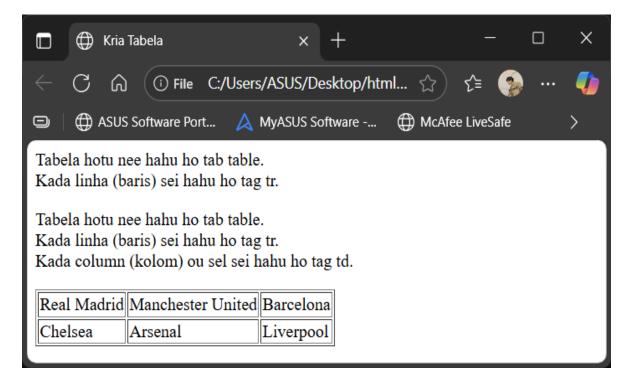
1. Elementu-elementu tabela

- **...** hanesan definisaun table iha html. Sekarik border iha valor maka browser sei hamosu table border.
- **...** hanesan definisaun ba row iha table nia laran.
- **...** hanesan column header table. Bazikamente tag sei tau iha tag nia laran.
- - /td> hanesan column iha table ida. Pozisaun tag ne'e hanesan ho tag
 > ne'ebé sei tau entre tag ho

2. Atributu Tabela

- Align = {left | center | right} atributu ne'e utiliza hodi tau liafuan ho horizontal iha sel ida nia laran.
- Valign = {top | middle | bottom} atributu ne'e utiliza hodi tau liafuan ho vertikal iha sel ida nia laran.
- Colspan = n atributu ne'e utiliza hodi halo merge iha sel (kolom). Total n nudar sel ne'ebé halo luan.
- Rowspan = n atributu ne'e uja hodi halo merge iha row (baris). Total n hanesan row ne'ebé halo boot.

Ezemplu: tabela.html



3. Table Header

Ezemplu: header tabel.html

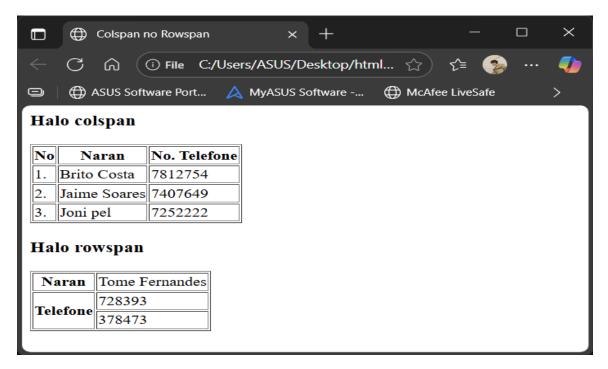
```
<html>
<head>
  <title>Kria header ba Tabela</title>
<body>
  <h3>Header Tabela</h3>
   No 
       <th>>Naran</th>
       Hela Fatin
    1.
       Jaime Soares
       Perumnas
    2.
       Joel Dillak
       Lurumata 
    3.
       Eny Jeronimo
       Delta II
    </body>
</html>
```



4. Colspan no Rowspan

Ezemplu: cols_rowspan.html

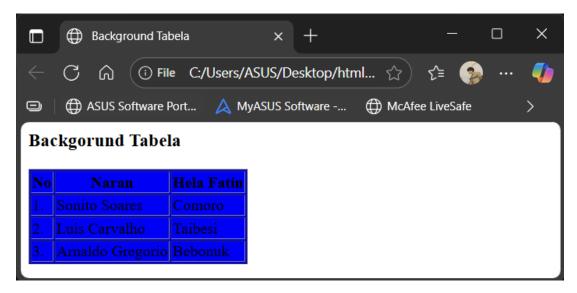
```
<html>
<head>
 <title>Colspan no Rowspan</title>
<body>
 <h3>Halo colspan</h3>
 No
    Naran
     No. Telefone
   1.
     Brito Costa
     7812754
   2.
     Jaime Soares
    7407649
   3.
     Joni pel
     7252222
   <h3>Halo rowspan</h3>
 Naran
     Tome Fernandes
   Telefone
     728393
   378473
   </body>
</html>
```



5. Background Tabela

Ezemplu: background tabela.html

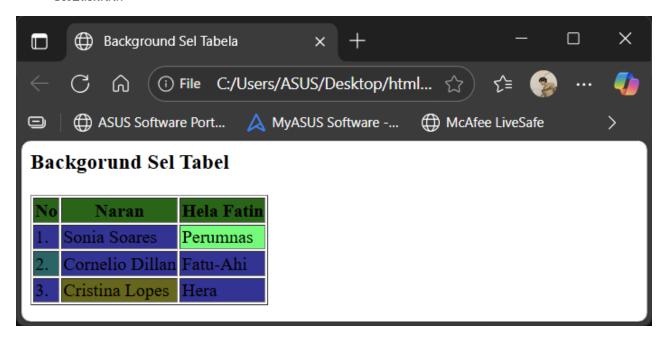
```
<html>
<head>
  <title>Background Tabela</title>
</head>
<body>
  <h3>Backgorund Tabela</h3>
  <th>>No</th>
       Naran
       Hela Fatin
    1.
       Sonito Soares
       Comoro
    2.
       Luis Carvalho
       Taibesi
    3.
       Arnaldo Gregorio
       Bebonuk 
    </body>
</html>
```



6. Background Sel Table

Ezemplu: backgournd sel tabela.html

```
<html>
<head>
 <title>Background Sel Tabela</title>
</head>
<body>
 <h3>Backgorund Sel Tabel</h3>
 No
     Naran
     Hela Fatin
   1.
     Sonia Soares
     Perumnas
   2.
     Cornelio Dillan
     Fatu-Ahi
   3.
     Cristina Lopes
     Hera
   </body>
</html>
```



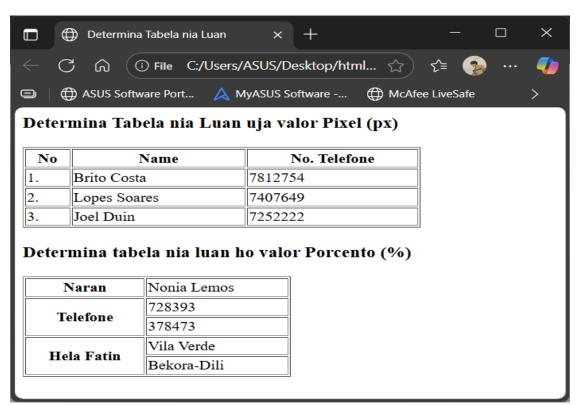
7. Tabela nia Luan (Table Width)

Tuir mai hanesan ezemplu ida oinsa determina tabela ida nia luan ne'ebé uja valor Pixel (px) no Percentagen (%).

Ezemplu: width_tabel.html

```
<html>
<head>
  <title>Determina Tabela nia Luan</title>
</head>
<body>
  <h3> Determina Tabela nia Luan uja valor Pixel (px)</h3>
  <th>>No</th>
       Name
       No. Telefone
     1.
       Brito Costa
       7812754
     2.
       Lopes Soares
       7407649
     3.
       Joel Duin
       7252222
     <h3>Determina tabela nia luan ho valor Porcento (%)</h3>
```

```
Naran
    Nonia Lemos
   Telefone
    728393
   378473
   Hela Fatin
     Vila Verde
   Bekora-Dili
   </body>
</html>
```

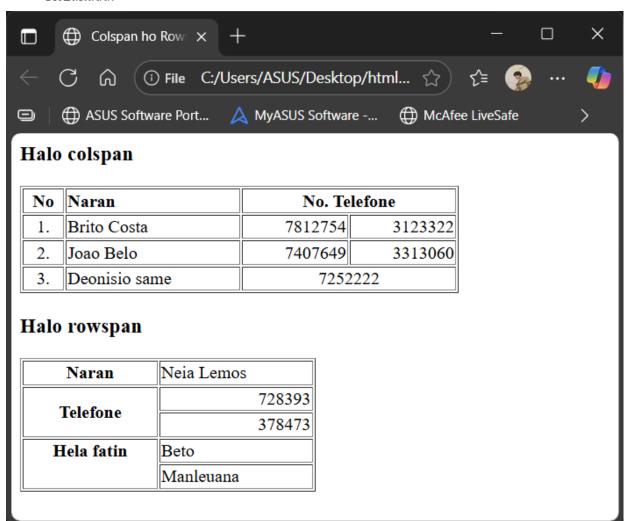


8. Alignment column

Tuir mai ne'e ezemplu oinsa utiliza atributu align hodi maneja column/sel. Ezemplu: alignment sel.html

```
<html>
<head>
<title>Colspan ho Rowspan</title>
```

```
</head>
<body>
 <h3>Halo colspan</h3>
 No
   Naran
   No. Telefone
  1.
   Brito Costa
   7812754
   3123322
  2.
   Joao Belo
   <td align="right">7407649</td>
   3313060
  3.
   Deonisio same
   7252222
  <h3>Halo rowspan</h3>
 Naran
   Neia Lemos
  Telefone
   728393
  378473
  Hela fatin
   Beto
  Manleuana
  </body>
</html>
```



KAPITULU VI

FORMULARIU

Sintaks hakerek Formulariu:

<form name="naran_form" method="get/post" action="naran_file">
 Informasaun:

- Atributu Name nudar naran ba formulario/form.
- Atributu Action nudar fatin determina URL ne'ebé uja hodi proesa ba field input form.

1. Method

Atributu ne'e utiliza hodi determina oinsa input ruma ne'ebé mai husi form bele haruka ba iha servedor.

2. Modelo Input Form

Modelu input iha formulario ida bele fahe ba:

✓ Tag Text box / Text Field

```
<input type="text" name="naran_input" size="numero"
maxlength="numero">
```

✓ Tag Radio

```
<input type="radio" name="radio" value="radio" /> Kriteria 1
<input type="radio" name="radio" value="radio" /> Kriteria 2
<input type="radio" name="radio" value="radio" /> Kriteria 3
```

✓ Tag Checkbox

```
<input name="" type="checkbox"/> Kriteria 1
<input name="" type="checkbox"/> Kriteria 2
<input name="" type="checkbox"/> Kriteria 3
```

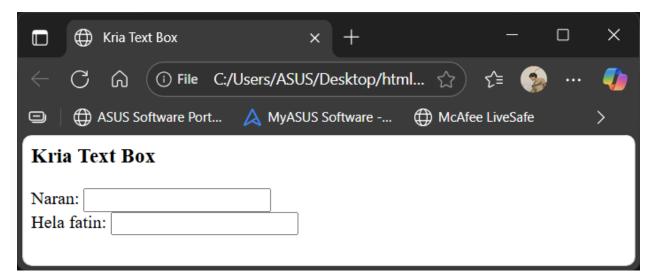
✓ Tag Select

```
<select name="select">
     <option> Kriteria 1</option>
```

3. Ezemplu Input

3.1. Text box / Text Field

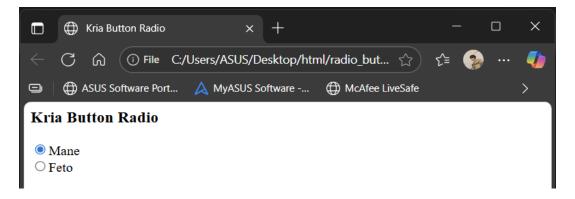
File: textbox.html



3.2. Button Radio

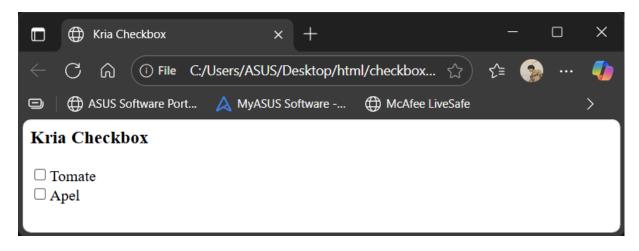
File: radio_button.html

Rezultadu:



3.3. Checkbox

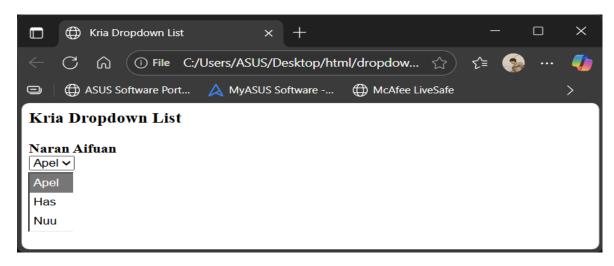
File: checkbox.html



3.4. List

File: dropdown list.html

```
<html>
<head>
    <title>Kria Dropdown List</title>
</head>
<body>
    <h3>Kria Dropdown List</h3>
    <strong>Naran Aifuan
    <form>
        <select name="aifuan">
            <option>Apel</option>
            <option>Has</option>
            <option>Nuu</option>
        </select>
    </form>
</body>
</html>
```

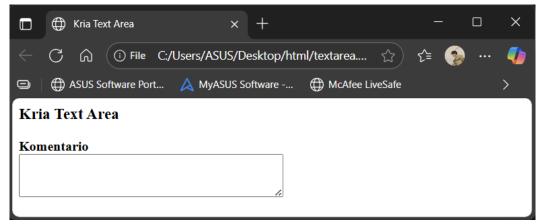


3.5. Text Area

File: textarea.html

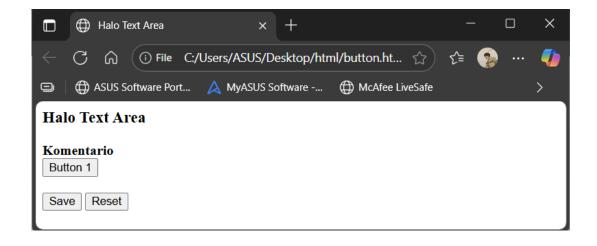
```
<html>
<head>
    <title>Kria Text Area</title>
</head>
<body>
    <h3>Kria Text Area</h3>
    <strong>Komentario</strong>
    <form>
        <textarea name="komentario" cols="40" rows="3"></textarea>
        </form>
</body>
</html>
```

Rezultadu:



3.6. Button

File: button.html



5. Ezersisiu Form no Tabela

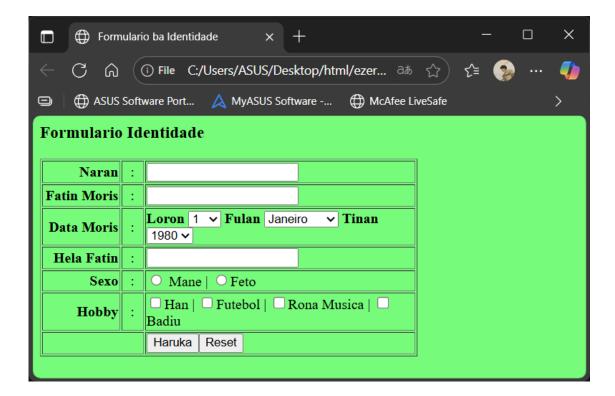
Iha ezersisiu ne'e ita sei halo formulariu ba identidade ne'ebé sei utiliza mos tabela no form.

File: ezerisiu_form_tabela.html

```
<html>
<head>
  <title> Formulario ba Identidade</title>
</head>
<body bgcolor="#11FF66">
  <h3>Formulario Identidade</h3>
  <form>
    Naran
         :
          <input type="text" name="textfield"</pre>
id="textfield">
       Fatin Moris
         :
               <input type="text" name="textfield2"
id="textfield2">
       Data Moris
```

```
:
               >
                   <strong> Loron </strong>
                   <select name="loron">
                       <option>l</option><option>2</option><option>3
</option><option>4</option>
                       <option>5</option><option>6</option><option>7
</option><option>8</option>
                       <option>9</option><option>10</option><option>
11</option><option>12</option>
                       <option>13</option><option>14</option><option</pre>
>15</option><option>16</option>
                   </select>
                   <strong> Fulan </strong>
                   <select name="fulan">
                       <option>Janeiro</option><option>Fevereiro</option</pre>
><option>Marco</option>
                       <option>Abril</option><option>Maio</option><op</pre>
tion>Junho</option>
                       <option>Julho</option><option>Agosto</option><o</pre>
ption>Setembro</option>
                       <option>Outubro</option><option>Novembro</opti</pre>
on><option>Dezembro</option>
                   </select>
                   <strong> Tinan </strong>
                   <select name="tinan">
                       <option>1980</option><option>1981</option><op</pre>
tion>1982</option>
                       <option>1983</option><option>1984</option><op</pre>
tion>1985</option>
                       <option>1986</option><option>1987</option><op</pre>
tion>1988</option>
                       <option>1989</option><option>1990</option>
                   </select>
               Hela Fatin
               <input type="text" name="textfield3"
id="textfield3">
           Sexo
```

```
:
            <input type="radio" name="sexo"> Mane | <input
type="radio" name="sexo">Feto
        Hobby
           :
            <input type="checkbox" name="han">Han | <input
type="checkbox"
            name="fotebol">Futebol | <input type="checkbox"</pre>
               Musica
name="musica">Rona
                            <input
                                     type="checkbox"
name="film">Badiu
        <input type="submit" value="Haruka"><input
type="reset">
        </form>
</body>
</html>
```



KAPÍTULU VII HALO LAYOUT UZA TABELA

Imajen tuir mai hanesan layout ne'ebé sei halo uja tabela:

HEADER		
MENU	CONTENT	
FOOTER		

Atu fahe layout hanesan imajen ne'ebé iha leten, ita bele halo uja tabela hanesan tuir mai ne'e:

File: layout_tabela.html

```
<html>
<head>
  <title>Halo Layout Uja Tabela</title>
</head>
<body>
  <h1>HEADER</h1>
       <h1>Menu</h1>
       <td width="60%" bgcolor="#CCCC99" align="center"
valign="middle">
         <h1>Content</h1>
         <h3>Ezemplu halo layout uja tabela</h3>
    <td colspan="2" height="50px" align="center"
bgcolor="#FF9933">
         <h2>FOOTER</h2>
       </body>
</html>
```

