

OBJECT INPUT DATA Pada HTML5
Teknik Informatika

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Untuk memasukan data dalam HTML ada Beberapa Objek yang dapat digunakan diantaranya adalah sebagai berikut:

1. Memasukan data dengan menggunakan objek Input type text

Input1.html

```
<!DOCTYPE html>
<html>
<body>

<form action="action_input.php" method=post>
First name:<br><input type="text" name="firstname">
<br>
Last name:<br><input type="text" name="lastname">
<br><br>
<input type="submit">
</form>
</body>
</html>
```

Output yang dihasilkan

First name:

Last name:

Submit

2. Memasukan data dengan input bertipe password:

Input2.html

```
<!DOCTYPE html>
<html>
<body>

<form action="">
User name:<br>
<input type="text" name="userid">
<br>
User password:<br>
<input type="password" name="psw">
</form>
<p>The characters in a password field are masked (shown as asterisks or circles).</p>
</body>
</html>
```

Output yang dihasilkan

User name:

User password:

The characters in a password field are masked
(shown as asterisks or circles).

3. Memasukan data dengan input type radio

Input3.html

```
<!DOCTYPE html>
<html>
<body>
<form action="action_page.php">
  <input type="radio" name="gender" value="male" checked> Male<br>
  <input type="radio" name="gender" value="female"> Female<br>
  <input type="radio" name="gender" value="other"> Other<br><br>
  <input type="submit">
</form>
</body>
```

</html>

- Male
- Female
- Other

4. Memasukan data dengan input type checkbox

Input4.html

```
<!DOCTYPE html>
<html>
<body>

<form action="action_page.php">
<input type="checkbox" name="vehicle1" value="Bike">I have a bike
<br>
<input type="checkbox" name="vehicle2" value="Car">I have a car
<br><br>
<input type="submit">
</form>

</body>
</html>
```

Output yang dihasilkan

- I have a bike
- I have a car

5. Memasukan data dengan input type number, digunakan untuk memasukan data yang bertipe angka,

Input5.html

```
<!DOCTYPE html>
<html>
<body>
```

```
<p>Numeric restrictions will apply in the input field:</p>
<form action="action_page.php">
  Quantity (between 1 and 5):
  <input type="number" name="quantity" min="1" max="5">
  <input type="submit">
</form>
<p><b>Note:</b> type="number" is not supported in IE9 and earlier.</p>
</body>
</html>
```

Output yang dihasilkan:

Numeric restrictions will apply in the input field:

Quantity (between 1 and 5):

Note: type="number" is not supported in IE9 and earlier.

6. Memasukan data dengan input type date, digunakan untuk memasukan data yang tipenya tanggal

Input6.html

```
<!DOCTYPE html>
<html>
<body>
<p>
Depending on browser support:<br> A date picker can pop-up when you enter the input field.
</p>
<form action="action_page.php">
  Birthday:
  <input type="date" name="bday">
  <input type="submit">
</form>
<p><strong>Note:</strong> type="date" is not supported in Internet Explorer 10 and earlier
versions.</p>
</body>
</html>
```

Output yang dihasilkan

Depending on browser support:
A date picker can pop-up when you enter the input field.

Birthday:

Note: type="color" is not supported in Internet Explorer / Edge.

Sun	Mon	Tue	Wed	Thu	Fri	Sat
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	1

- Memasukan data dengan type color, digunakan untuk memasukan data dengan cara memilih warna

Input7.html

```

<!DOCTYPE html>
<html>
<body>
<p>
Depending on browser support:<br>
A color picker can pop-up when you enter the input field.
</p>
<form action="action_page.php">
  Select your favorite color:
  <input type="color" name="favcolor">
  <input type="submit">
</form>
<p><b>Note:</b> type="color" is not supported in Internet Explorer / Edge.</p>
</body>
</html>
  
```

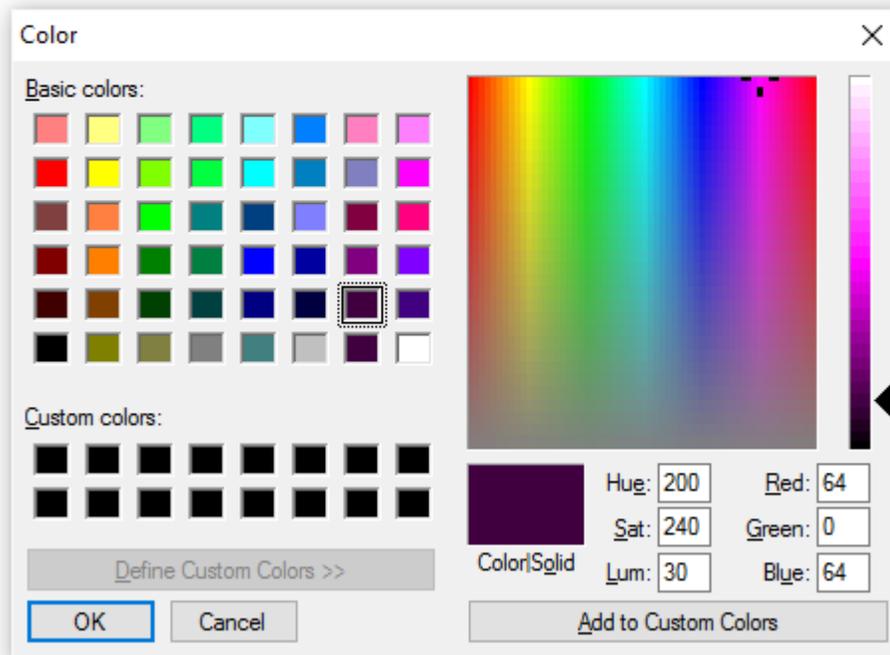
Ouput yang dihasilkan

Depending on browser support:

A color picker can pop-up when you enter the input field.

Select your favorite color:

Note: type="color" is not supported in Internet Explorer / Edge.



- Memasukan data dengan menggunakan Input Type Range, digunakan untuk memasukan data dengan menggunakan tombol slider

Input8.html

```
<!DOCTYPE html>
<html>
<body>
<p>
Depending on browser support:<br>The input type "range" can be displayed as a slider
control.
</p>
<form action="action_page.php" method="get">
Points:
<input type="range" name="points" min="0" max="10">
<input type="submit">
```

```
</form>
```

```
<p>
```

```
<b>Note:</b>
```

```
type="range" is not supported in Internet Explorer 9 and earlier versions.
```

```
</p>
```

```
</body>
```

```
</html>
```

Output yang dihasilkan:

Depending on browser support:
The input type "range" can be displayed as a slider control.

Points:

Note: type="range" is not supported in Internet Explorer 9 and earlier versions.

9. Memasukan data dengan input type Mont, untuk memasukan bulan dari suatu tahun
Input9.html

```
<!DOCTYPE html>
```

```
<html>
```

```
<body>
```

```
<p>
```

```
Depending on browser support:<br>
```

```
A date picker can pop-up when you enter the input field.
```

```
</p>
```

```
<form action="action_page.php">
```

```
  Birthday (month and year):
```

```
  <input type="month" name="bdaymonth">
```

```
  <input type="submit">
```

```
</form>
```

```
<p><strong>Note:</strong> type="month" is not supported in Internet Explorer 10 and earlier versions.</p>
```

```
</body>
</html>
```

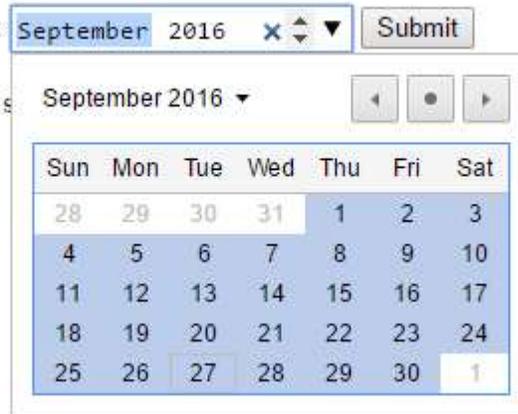
Output yang dihasilkan

Depending on browser support:

A date picker can pop-up when you enter the input field.

Birthday (month and year):

Note: type="month" is not supported in Internet Explorer 10 and earlier versions.



10. Memasukkan data dengan input type week, digunakan untuk memasukkan data minggu ke berapa dari suatu tanggal, bulan dan tahun tertentu.

Input10.html

```
<!DOCTYPE html>
<html>
<body>
<p>
Depending on browser support:<br>
A date picker can pop-up when you enter the input field.
</p>
<form action="action_page.php">
  Select a week:
  <input type="week" name="year_week">
  <input type="submit">
</form>
<p><strong>Note:</strong> type="week" is not supported in Internet Explorer 10 and earlier
versions.</p>
</body>
</html>
```

Output yang dihasilkan

Depending on browser support:

A date picker can pop-up when you enter the input field.

Select a week:

Note: type="w"  earlier versions.

Week	Sun	Mon	Tue	Wed	Thu	Fri	Sat
31	31	1	2	3	4	5	6
32	7	8	9	10	11	12	13
33	14	15	16	17	18	19	20
34	21	22	23	24	25	26	27
35	28	29	30	31	1	2	3

11. Memasukan data dengan menggunakan input type time,

Input11.html

```

<!DOCTYPE html>
<html>
<body>

<p>
Depending on browser support:<br>
A time picker might pop-up when you enter the input field.
</p>

<form action="action_page.php">
  Select a time:
  <input type="time" name="usr_time">
  <input type="submit">
</form>

<p><strong>Note:</strong> type="time" is not supported in Firefox, or Internet Explorer 10
and earlier versions.</p>

</body>
</html>

```

Output yang dihasilkan

Depending on browser support:

A time picker might pop-up when you enter the input field.

Select a time:

Note: type="time" is not supported in Firefox, or Internet Explorer 10 and earlier versions.

12. Memasukan data dengan menggunakan input type datetime

Input12.html

```
<!DOCTYPE html>
<html>
<body>
<p>
Depending on browser support:<br>
A date picker can pop-up when you enter the input field.
</p>

<form action="action_page.php">
  Birthday (date and time):
  <input type="datetime" name="bdaytime">
  <input type="submit">
</form>

<p><b>Note:</b> type="datetime" is not supported in Chrome, Firefox, or Internet
Explorer.</p>

</body>
</html>
```

Depending on browser support:

A date picker can pop-up when you enter the input field.

Birthday (date and time):

Note: type="datetime" is not supported in Chrome, Firefox, or Internet Explorer.

- Memasukan data dengan menggunakan input type datetime-local, digunakan untuk memasukan data tanggal dan waktu sesuai dengan waktu local.

Input13.html

```

<!DOCTYPE html>

<html>

<body>

<p>

Depending on browser support:<br>

A date picker can pop-up when you enter the input field.

</p>

<form action="action_page.php">

    Birthday (date and time):

    <input type="datetime-local" name="bdaytime">

    <input type="submit" value="Send">

</form>

<p><strong>Note:</strong> type="time" is not supported in Firefox, or Internet Explorer 10
and earlier versions.</p>

</body>

</html>

```

Output yang dihasilkan

Depending on browser support:
A date picker can pop-up when you enter the input field.

Birthday (date and time):

Note: type="time" is not supported in IE 10 and earlier versions.

14. Memasukkan data dengan input type email

Input14.html

```
<!DOCTYPE html>
<html>
<body>

<form action="action_page.php">
  E-mail:
  <input type="email" name="email">
  <input type="submit">
</form>
<p>
<b>Note:</b>type="email" is not supported in IE9 and earlier.</p>
</body>
</html>
```

Output yang dihasilkan

E-mail:

Note:type="email"  Please include an '@' in the email address. 'test' is missing an '@'.

15. Memasukan data dengan menggunakan input type url

Input15.html

```
<!DOCTYPE html>
<html>
<body>

<form action="action_page.php">
  Add your homepage:
  <input type="url" name="homepage">
  <input type="submit">
</form>

<p><b>Note:</b>
The type="url" is not supported in IE9 and earlier versions.</p>

</body>
</html>
```

Add your homepage:

Note: The type="url" is not supported in IE9 and earlier versions.

 Please enter a URL.