

Detyra 1 – (HTML5)

Te shpjegohet rresht per rresht kodi i dhene:

```
<input type="text" name="in1" height="20">
```

The height and width attributes specify the height and width of an <input> element.

```
<input type="text" name="in2" autocomplete="autocomplete">
```

The autocomplete attribute specifies whether a form or input field should have autocomplete on or off.

```
<input type="text" name="in3" novalidate="novalidate">
```

it specifies that the form-data (input) should not be validated when submitted.

```
<input type="text" name="in4" min="1" max="5">
```

The min and max attributes specify the minimum and maximum value for an <input> element.

```
<input type="text" name="in5" multiple>
```

it specifies that the user is allowed to enter more than one value in the <input> element.

Te mos jepen shpjegime per atributet type dhe name.

Detyra 2 – (PHP & MySQL)

Eshte dhene tabela me emri hasan e cila gjendet ne bazen e te dhenave me emrin hysen. Kjo baze ndodhet e vendosur ne serverin me IP adrese 10.0.1.2.

Tabela hasan ka strukture si ne vijim:

ID	Titulli	Artikulli	Autori	Data	Gazeta	Linku
2	Titulli1	Artikulli1...	Autori1	12/06/2012	Gazeta1	url1
7	Titulli2	Artikulli2...	Autori2	12/17/2012	Gazeta2	url2
8	Titulli3	Artikulli3...	Autori3	12/13/2012	Gazeta3	url3

Mi grumbullu artikujt sipas gazetave dhe mi sortu sipas dates. Me paraqite titullin me bolld, autorin, artikullin edhe daten. Mi paraqit ne browser me tabele.

Detyra 3 – (Pointer)

```
<?php
$foo=5;
$bar=&$foo;
for($i=0;$i<5;$i++)
{
    print("Vlera e foo eshte: $foo dhe vlera e bar eshte: $bar </br>");
    $foo=$foo+$bar;
}
?>
```

Detyra 4 – Si implementohet funksioni per manipulimin e dates? Jep shembuj? Syntax

```
date(format,timestamp)
```

Parameter	Description
format	Required. Specifies the format of the timestamp
timestamp	Optional. Specifies a timestamp. Default is the current date and time

Here are some characters that can be used:

- d - Represents the day of the month (01 to 31)
- m - Represents a month (01 to 12)
- Y - Represents a year (in four digits)

```
<?php  
echo date("Y/m/d") . "<br>";  
echo date("Y.m.d") . "<br>";  
echo date("Y-m-d");  
?>
```

Detyra 5 – Shpjego shprehjen e rregullt dhe jepni shembuj?

`href\s*=\s*(?:\"(?:<1>[^\"]*)\"|\"(?:<1>\S+))`

`href\s*=\s*(?:\"(?:<1>[^\"]*)\"|\"(?:<1>\S+))`

`http://msdn.microsoft.com/en-us/library/t9e807fx.aspx`

The regular expression pattern `href\s*=\s*(?:\"(?:<1>[^\"]*)\"|\"(?:<1>\S+))` is interpreted as shown in the following table.

Pattern	Description
<code>href</code>	Match the literal string "href". The match is case-insensitive.
<code>\s*</code>	Match zero or more white-space characters.
<code>=</code>	Match the equals sign.
<code>\s*</code>	Match zero or more white-space characters.

<code>(?:[\"'](?<1>[^\"]*)\" (?<1>\S+))</code>	<p>Match one of the following without assigning the result to a captured group:</p> <ul style="list-style-type: none"> • A quotation mark or apostrophe, followed by zero or more occurrences of any character other than a quotation mark or apostrophe, followed by a quotation mark or apostrophe. The group named 1 is included in this pattern. • One or more non-white-space characters. The group named 1 is included in this pattern.
<code>(?<1>[^\"]*)</code>	Assign zero or more occurrences of any character other than a quotation mark or apostrophe to the capturing group named 1 .
<code>"(?<1>\S+)</code>	Assign one or more non-white-space characters to the capturing group named 1 .

Detyra 6 – Me sortu vargun prej ma te vogles dhe m'i paraqit si celes:

```
$vargu=array("Blerta"=>"22","Arta"=>"19","Hasani"=>"18","Hyseni" => "21");
```

```
<?php
$vargu = array("Blerta" => "22", "Arta" => "19", "Hasani" => "18",
"Hyseni" => "21");

asort($vargu);

foreach ($vargu as $key => $val) {
    echo "$key\n";
}
?>
```

<http://uk.php.net/manual/en/function.asort.php>

Detyra 7 – Si implementohet unaza foreach? Jep shembuj?
Syntax

```
foreach ($array as $value)
{
    code to be executed;
}
```

The foreach loop is used to loop through arrays.

Shembull:

```
<?php
$x=array("one","two","three");
foreach ($x as $value)
{
    echo $value . "<br>";
}
?>
```

Rezultati:

```
one
two
three
```

Detyra 8 – Te paraqitet RSS feed ne PHP nga tabela e detyres 2?

Shembuj shtese te shprehjeve te rregullta:

"\\b(?<month>\\d{1,2})/(?<day>\\d{1,2})/(?<year>\\d{2,4})\\b"

Pattern	Description
\\b	Begin the match at a word boundary.
(?<month>\\d{1,2})	Match one or two decimal digits. This is the month captured group.
/	Match the slash mark.
(?<day>\\d{1,2})	Match one or two decimal digits. This is the day captured group.
/	Match the slash mark.
(?<year>\\d{2,4})	Match from two to four decimal digits. This is the year captured group.
\\b	End the match at a word boundary.

`^(?<proto>\w+)://[^\s/]+?(?<port>:\d+)?/`

Pattern	Description
<code>^</code>	Begin the match at the start of the string.
<code>(?<proto>\w+)</code>	Match one or more word characters. Name this group <code>proto</code> .
<code>://</code>	Match a colon followed by two slash marks.
<code>[^\s/]+?</code>	Match one or more occurrences (but as few as possible) of any character other than a slash mark.
<code>(?<port>:\d+)?</code>	Match zero or one occurrence of a colon followed by one or more digit characters. Name this group <code>port</code> .
<code>/</code>	Match a slash mark.