

Praktikum Aplikasi Web

Pertemuan-7

Pernyataan Kontrol

Percobaan-1

if01.php

```
<html>
<body>

<?php
$d=date("D");
if ($d=="Fri")
echo "Have a nice weekend!";
else
echo "Have a nice day!";
?>

</body>
</html>
```

Percobaan-2

if02.php

```
<html>
<body>

<?php
$x=10;
if ($x==10)
{
echo "Hello<br />";
echo "Good morning<br />";
}
?>

</body>
</html>
```

Percobaan-3

example : switch01.php

```
<html>
<body>

<?php
switch ($x)
{
case 1:
    echo "Number 1";
    break;
case 2:
    echo "Number 2";
    break;
case 3:
    echo "Number 3";
    break;
default:
    echo "No number between 1 and 3";
}
?>

</body>
</html>
```

Percobaan-4

while01.php

```
<html>
<body>

<?php
$i=1;
while($i<=5)
{
echo "The number is " . $i . "<br />";
$i++;
}
?>

</body>
</html>
```

Percobaan-5

dowhile01.php

```
<html>
<body>

<?php
$i=0;
do
{
$i++;
echo "The number is " . $i . "<br />";
}
while ($i<5);
?>

</body>
</html>
```

Percobaan-6

for01.php

```
<html>
<body>

<?php
for ($i=1; $i<=5; $i++)
{
echo "Hello World!<br />";
}
?>

</body>
</html>
```

Percobaan-7

foreach01.php

```
<html>
<body>

<?php
$arr=array("one", "two", "three");
foreach ($arr as $value)
{
echo "Value: " . $value . "<br />";
}
?>

</body>
</html>
```

Percobaan-8

visitorinfo.php

```
<?php
$ip = $_SERVER['REMOTE_ADDR'];
$agent = $_SERVER['HTTP_USER_AGENT'];

if(strpos($agent, 'Opera') !== false)
    $agent = 'Opera';
else if(strpos($agent, "MSIE") !== false)
    $agent = 'Internet Explorer';

echo "Your computer IP is $ip and you are using $agent";
?>
```

Percobaan-9

while02.php

```
<?php
$number = 1;
while ($number < 10)
{
    echo $number . '<br>';
    $number += 1;
}

```

```
?>
```

Percobaan-10

Example :break01.php

```
<?php
$number = 1;
while ($number < 10)
{
    echo $number . '<br>';
    if ($number == 6)
    {
        break;
    }

    $number += 1;
}
?>
```

Percobaan-11

break02.php

```
<?php
$floor = 1;
while ($floor <= 5)
{
    $room = 1;
    while ($room < 40)
    {
        echo "Floor : $floor, room number : $floor". "$room <br>";
        if ($room == 2)
        {
            break;
        }

        $room += 1;
    }
}
```

```
$floor += 1;

echo "<br>";
}
?>
```

Percobaan-12

color.php

```
<table width="200" border="0" cellspacing="1" cellpadding="2">
<tr>
<td bgcolor="#CCCCFF">Alternating row colors</td>
</tr>
<?php
for ($i = 1; $i <= 10; $i++) {
    if ($i % 2) {
        $color = '#FFFFCC';
    } else {
        $color = '#CCCCCC';
    }
}
?>
<tr>
<td bgcolor="<?php echo $color; ?>"><?php echo $i; ?></td>
</tr>
<?php
}
?>
</table>
```

Percobaan-8

Percobaan-8

Percobaan-8