

Modul 133

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```
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Title</title>
</head>
<body>
</body>
</html>
```

```
var x = new Array(",");
x.push() | x[X] =
```

```
function myFunction(a, b) {
    return a * b;
}
```

```
<script language="javascript" type="text/javascript" src="file.js"></script>
<link href="design.css" type="text/css" rel="stylesheet">
```

Operator precedence		
Level	Operators	Notes
1	() [] .	call, member (including typeof and void)
2	! ~ - + - -	negation, increment
3	* / %	multiply/divide
4	+ -	addition/subtraction
5	<< >> >>>	bitwise shift
6	< <= > >=	relational
7	== !=	equality
8	&	bitwise AND
9	^	bitwise XOR
10		bitwise OR
11	&&	logical AND
12		logical OR
13	?:	conditional
14	= += -= *= /= %>= <<=	assignment
15	,	comma

```
if (Zahl > 1000) {
    Zahl = 0;
}
while (i <= 99) {
    Quadrat(i);
    i = i + 1;
}
for (var Eigenschaft in doc) {
    a = a + " " +
doc[Eigenschaft] + "<br>";
}
for (var i = 10; i <= 36; i++){
    a = a + i + '<br>';
}
```

```
onkeydown="myFunction()"; onkeyup;
onkeypress; onclick;
```

Das DOM (Document Object Model) ist die Schnittstelle zwischen HTML und dynamischem JavaScript. Alle Elemente werden zu Objekten, die dynamisch aufgerufen, verändert, hinzugefügt und gelöscht werden können.

```
document.getElementById("id
html");
.innerHTML() = "Blabla";
location.reload();
document.getElementsByName('nameinhtml')
```

```
$("input").change(function(){...
$("#p").click(function(){
    alert("Changed.");
});
```

```
<script src="http://code.jquery.com/jquery-latest.js"></script>
```

```
var VAL = $('#id').val();
var emailRegex = new RegExp(Regex);
if(VAL.test(emailRegex)){
    $('#id').css( "border" : "1px solid #FF0000" );
}
```

```
$(document).ready(function() {
    console.log("Page loaded
successfully.");
});
```

```
<form action="next.php" method="post"> <input
type="password" name="pw">
<input type="submit" value="Senden">
</form>
```

```
$("#password1").attr('class', 'input-form-layout');
blagetId.style.display = 'none';
blagetId.style.display = 'block';
blagetId.style.color = "redetc"
document.getElementById("logout").value = "Zurück";
```

```
<script
src="https://ajax.googleapis.com/ajax/libs/jquery/2.1.3/jquery.min.js"></
script>
<script>
$(document).ready(function(){
    $('#test').css('color', 'red')
    $('#eins').css('color', 'yellow');
    $('#test').css('background-color', 'grey');
    $('#eins').text('one');
    $('#zwei').text('<b>two</b>');
    $('#drei').html('<b>three</b>');
    $('#vier').text('four');
    $('#vier').click(function(){
        alert('Es wurde auf die 4. Zeile geklickt!');
    });
    $('#absatz1').click(function(){
        alert('Es wurde auf Zeile 4 geklickt!');
```

```
Confirm("Zurücksetzen?" -> true false
Alert("Bla")
var stringsTesten = „bla“ + „bla“;
```

```
Checkbox = mit name[forizahl] .checked
array name.length
Regex = /^[A-Z0-9\._%+~]+@[A-Z0-9-]+\.[A-Z]{2,4}$/i _> in variable ohne"
```

```
$('#email oder .email).removeClass('className')
$(gleiche).val().match(pattern...)
$(gleiche).attr('class', 'classname')
```


header ('Location: ./index.php');

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```
<?php
include('datei.php')
include_once('datei.php')
require('datei.php')
require_once('datei.php')
?>
```

```
<?php
$arr = array(1, 2, 3, 4);
foreach ($arr as &$value{
    $value = $value * 2;
}
?>
```

```
$a = 10;
$b = 9;
if($a > $b) {
    print "Richtig";
} else {
    print "Falsch";
}
```

```
for($a = 10; $a < 20; $a++) {
    echo $a;
}
while (true) {
    echo "1";
}
```

```
function foo ($arg_1, $arg_2, $arg_n)
{
    echo "Beispielfunktion.\n";
    return $retval;
}
```

a+	anfügen	lesen & schreiben
a	anfügen	schreiben
w+	schreiben	lesen & schreiben
w	schreiben	schreiben
r+	lesen	lesen & schreiben
r	lesen	lesen

trim

```
<?php
$handle = fopen ("file.txt", "r");
while ( $inhalt = fgets ($handle, 4096) ){
    echo "<li> $inhalt </li>";
}
fclose($handle);
?>
```

```
<?php
if (isset( $_GET['email'] )){
    $handle = fopen ( "file.txt", "a" );
    fwrite ( $handle, $_GET['email'] );
    fwrite ( $handle, "|" );
    fwrite ( $handle, $_GET['name'] );
    fclose ( $handle );
    echo "End";
    exit;
}
?>
```

```
<?php
session_start();
session_destroy();
$_SESSION["email"] = "a@a.ch"
?>
```

```
<?php
$a = "13";
$muster = "/1[0123]/";
if(preg_match($muster, $a))
{
    echo "Richtig";
} else {
    echo "Falsch";
}
```

```
Random
Css
<link rel="stylesheet"
href="css/style.css">
```

```
Body {
width: 1000px;
}
.klasse {}
#id {}
Einbinden
<script
src="https://code.jquery.com/jquery-
1.10.2.min.js"></script>
```

```
<script type="text/javascript"
src="/js/projekt1.js"></script>
```

```
onclick="return resets()" reset
onblur="asddf()"> select
```

```
<form action="success.php"
method="post" id="form"
onsubmit="return validateForm()">
```

```
<body onload="setupForm()">
```

```
unset ( $array [$i]
);
```

```
array_push ( $array, $splitted );
- $zeile = fgets ( $handle );
- $splitted = explode ( "$", $zeile );
- fwrite ( $handle, implode ( '$',
$element ) );
if ( ! $_SESSION ['loggedIn'] ) {
- header ( 'Location: ' . $_POST
['PROJECTPATH'] . '/login' );
- $blogentries = $blogentryModel-
->readAllDataTwoD ();
```

useMode = new UserMode();
foreach (\$arrayname as \$name
oder \$key = \$value)

```
setcookie($cookie_name, $cookie_value, time() + (86400 * 30), "/", );
```

Name	Value	ExpireTime	Directory
------	-------	------------	-----------

```
<?php
if(!isset($_COOKIE[$cookie_name])) {
    echo "Cookie named '" . $cookie_name . "' is not set!";
} else {
    echo "Cookie '" . $cookie_name . "' is set!<br>";
    echo "Value is: " . $_COOKIE[$cookie_name];
}
?>
```

i-p (cont) (\$cookie) > 0 }

3

```
$dataPrevious = file_get_contents(__DIR__ . '/../database/' . $this->tableName );
file_put_contents(__DIR__ . '/../database/' . $this->tableName, $data);
public function readIdByUserBlogId($userBlogId) {
    $blogentries = file_get_contents ( __DIR__ . '/../database/' . $this->tableName );

    $oneDArray = explode ( "$$", $blogentries );
    $twoDArray = array ();
    for($i = 1; $i < count ( $oneDArray ); $i++) {
        $tempTwoDArray = explode ( "$", $oneDArray [$i] );
        for($j = 0; $j < count ( $tempTwoDArray ); $j++) {
            $twoDArray [$i] [$j] = $tempTwoDArray [$j];
        }
    }
    foreach ($twoDArray as $element) {
        if ($element [1] == $userBlogId) {
            return $element [0];
        }
    }
}
```

bei login
pw hashen

\$hashRegister = hash('sha1', \$privRegister);