



PHP Arrays

kurz Webové technológie
Eduard Kuric

Polia - číselné

```
$a = array(1,2,3);
```

```
$a = [1,2,3];
```

- index od nuly

```
$a[0] = 1;
```

```
$a[1] = 2;
```

```
$a[2] = 3;
```

- pridávať môžeme podľa potreby ďalšie

```
$a[] = 4; // $a[3]
```

```
$a[4] = 5;
```

```
echo "$a[0] $a[1] $a[2] $a[3]"; // 1 2 3 4
```

```
$b = array(0 => 0, 1 => 1, 2 => 2);
```

```
$e = array(5 => 5, 6); // 6 bude mať aký index?
```

Polia - asociatívne

```
$b = array ('jeden' => 'a',  
            'dva'   => 'b',  
            'tri'   => 'c');
```

```
$b['jeden'] = 'a';
```

```
$b['dva'] = 'b';
```

```
$b['tri'] = 'c';
```

```
echo $b['jeden'] . $b['dva'] . $b['tri']; // abc
```

Zmiešané polia

```
$d = array(0 => 13, 'start' =>  
'Apollo');
```

```
// Apollo13
```

```
echo $d['start'] . $d[0];
```

Viacrozmerne polia

```
$a = array(array('a', 'aa'),  
            array('b', 'bb'));
```

```
$a[0][0] = 'a';
```

```
$a[0][1] = 'aa';
```

```
$a[1][0] = 'b';
```

```
$a[1][1] = 'bb';
```

```
$c[][][] = "0000"; // 4 dimenzie
```