php二维数组分组

Array

(

[0] => Array

(

[id] => 1

[wo\_id] => 2

[evaluate\_id] => 1

[type] => 分组1

[ctime] => 2016-12-02 11:39:34

)

[1] => Array

(

[id] => 2

[wo\_id] => 31

[evaluate\_id] => 2

[type] => 分组1

[ctime] => 2016-12-12 11:39:50

)

[2] => Array

(

[id] => 3

[wo\_id] => 31

[evaluate\_id] => 4

[type] => 分组2

[ctime] => 2016-12-02 11:40:01

)

[3] => Array

(

[id] => 4

[wo\_id] => 2

[evaluate\_id] => 5

[type] => 分组2

[ctime] => 2016-12-07 10:21:40

)

[4] => Array

(

[id] => 5

[wo\_id] => 2

[evaluate\_id] => 3

[type] => 分组2

[ctime] => 2016-12-07 10:21:51

)

[5] => Array

(

[id] => 6

[wo\_id] => 2

[evaluate\_id] => 2

[type] => 分组3

[ctime] => 2016-12-07 10:21:56

)

[6] => Array

(

[id] => 7

[wo\_id] => 4

[evaluate\_id] => 2

[type] => 分组3

[ctime] => 2016-12-07 10:22:10

)

)

[复制代码](javascript:void(0);)

这里是一个很典型的例子，如果我希望把 数组中的数据 根据 type（分组） 分开处理，如果不分组，可能循环上会非常冗余，所以有了下面的一个分组函数：

[复制代码](javascript:void(0);)

public static function array\_group\_by($arr, $key)

{

$grouped = [];

foreach ($arr as $value) {

$grouped[$value[$key]][] = $value;

}

// 如下可选

// 如果提供了更多参数，则递归地构建一个嵌套的分组

// 每个分组的数组值按下一个顺序键分组

/\*

if (func\_num\_args() > 2) {

$args = func\_get\_args();

foreach ($grouped as $key => $value) {

$parms = array\_merge([$value], array\_slice($args, 2, func\_num\_args()));

$grouped[$key] = call\_user\_func\_array('array\_group\_by', $parms);

}

}

\*/

return $grouped;

}

[复制代码](javascript:void(0);)

$arr : 二维数组

$key: 需要分组的key

得到的结果是：

[复制代码](javascript:void(0);)

Array

(

[分组2] => Array

(

[0] => Array

(

[id] => 1

[wo\_id] => 2

[evaluate\_id] => 1

[ctime] => 2016-12-02 11:39:34

[type] => 分组2

)

[1] => Array

(

[id] => 2

[wo\_id] => 31

[evaluate\_id] => 2

[ctime] => 2016-12-12 11:39:50

[type] => 分组2

)

[2] => Array

(

[id] => 3

[wo\_id] => 31

[evaluate\_id] => 4

[ctime] => 2016-12-02 11:40:01

[type] => 分组2

)

)

[分组1] => Array

(

[0] => Array

(

[id] => 4

[wo\_id] => 2

[evaluate\_id] => 5

[ctime] => 2016-12-07 10:21:40

[type] => 分组1

)

[1] => Array

(

[id] => 5

[wo\_id] => 2

[evaluate\_id] => 3

[ctime] => 2016-12-07 10:21:51

[type] => 分组1

)

)

)