

mark

<http://www.kikinote.com/article/699.html>

<http://tw2.php.net/manual/en/function.asort.php>

PHP

1. sort (Sort an array)

1. \$tempArray = array(5,8,1,2,7,6,3,4);
2. sort(\$tempArray);
3. # 1 2 3 4 5 6 7 8

4. rsort (Sort an array in reverse order)

1. \$tempArray = array(5,8,1,2,7,6,3,4);
2. rsort(\$tempArray);
3. # 8 7 6 5 4 3 2 1

4. ksort (Sort an array by key)

1. # key value
2. \$tempArray = array(
3. "b" => "Marry",
4. "c" => "Jack",
5. "a" => "Rich",
6. "d" => "Jason"
7.);
8. ksort(\$tempArray);
9. # a => "Rich", b => "Marry", c => "Jack", d => "Jason"
10. # key

11. `ksort` 「Key」 (Sort an array by key in reverse order)

```

1. $tempArray = array(
2.     "b" => "Marry",
3.     "c" => "Jack",
4.     "a" => "Rich",
5.     "d" => "Jason"
6. );
7. ksort($tempArray);
8. # d => "Jason", c => "Jack", b => "Marry", a => "Rich"
9. # key
```

10. `asort` 「index」 (Sort an array and maintain index association)

(Sort an array and maintain index association)

```

asort sort sort index asort index
```

```

1. // sort asort
2. $tempArray = array("e","h","a","b","g","f","c","d");
3. sort($tempArray);
4. # 0=>a, 1=>b, 2=>c, 3=>d, 4=>e, 5=>f, 6=>g, 7=>h
5. #index 0-7
6. // asort index
7. $tempArray = array("e","h","a","b","g","f","c","d");
8. asort($tempArray);
9. # 2=>a, 3=>b, 6=>c, 7=>d, 0=>e, 5=>f, 4=>g, 1=>h
10. #index 0-7 2 3 6 7 0 5 4 1
```

11. `arsort` 「index」 (Sort an array in reverse order and maintain index association)

(Sort an array in reverse order and maintain index association)

```

$tempArray = array("e","h","a","b","g","f","c","d"); arsort($tempArray); # 1=>h, 4=>g,
5=>f, 0=>e, 7=>d, 6=>c, 3=>b, 2=>a
```

