

# ini\_put\_array

WMPRO, WMMINI FW >= 1.0 WMMEGA FW >= 2.0

Write a group of parameters to an INI file from an **array**

## Description

`ini_put_array ( string $filename, array $data [, string $section ] )`

This function writes multiple configuration key/value pairs to an INI file. Values can be written to a single section if the optional **section** is specified (provide a single-dimensional **array**). Values can be written to one or more sections if **section** is not specified (provide a two-dimensional **array**).

If the INI file already exists it will be entirely overwritten. Use [ini\\_set](#) to partially update an existing INI file.

## Parameters

**\$filename**: Full path and name of the INI file

**\$data**: **Array** of key/value elements to write

- If **section** is specified, a single-dimensional **array** should be provided (to write values only to one section).
- If **section** is not specified, a two-dimensional **array** can be provided, where the first dimension contains the sections and the second the key/value pairs (to write values in one or more sections).

**\$section**: Optional, name of the section inside the INI file (provide the **data** as a single-dimensional **array**)

## Return Value

None

## Examples

### Single-dimensional array, section specified

```
<?
$arr=array();
$arr['name']="John";
$arr['age']=33;
```

```
ini_put_array("/ini_put_array_example.ini",$arr,"settings");  
?>
```

The INI file will contain:

```
[settings]  
name=John  
age=33
```

## Two-dimensional array, section NOT specified

```
<?  
$arr=array();  
$arr['data']=array();  
$arr['data']['name']="Jeff";  
$arr['data']['age']=39;  
$arr['address']=array();  
$arr['address']['city']="Rayville"  
$arr['address']['country']="USA"  
ini_put_array("/ini_put_array_example.ini",$arr);  
?>
```

The INI file will contain:

```
[data]  
name=Jeff  
age=39  
[address]  
city=Rayville  
country=USA
```

## See Also

[ini\\_get\(\)](#) - Get a value from an INI file

[ini\\_get\\_array\(\)](#) - Get a group of parameters from an INI file as an **array**

[ini\\_set\(\)](#) - Set a value in an INI file

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Last update: **2021/09/13 05:56**

