

# 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 pre-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 that 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, section inside the INI file (provide **\$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\(\)](#) - Write a value to a section in an INI file

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