

## pdCountry – Getting Started Guide

**pdCountry** is a handy collection of key country information representing the entire globe, including all seven continents. This product provides the country's full name and short name, ISO country abbreviations, ISO numeric country code, latitude and longitude coordinates, Capital city, preferred noun and adjective for referring to the citizenry, name and ISO code for the national currency, currency subunit, ITU country calling code and Internet URL extension for top-level domains.

Uses for this database are innumerable, and no company or organization that does international business should be without it. Financial companies, travel agents, webmasters, news agencies and research institutions will find it of particular value.

### Included Database Files

Four different file formats are included to insure compatibility with any database system. Each of the files contains the same data.

- pdCountry.xls (MS Excel)
- pdCountry.csv (comma-delimited ASCII text—CSV)
- pdCountry.txt (fixed length ASCII text)
- pdCountry.dbf (dBase/FoxPro—easily imports into MS Access)

### Included User Documentation

- README.txt (general information)
- This Getting Started Guide
- pdCountry-Layout.pdf (layout & data definitions)
- Distance-Formulas.pdf (distance calculation formulas & instructions)
- Site License (see Licensing below)

## Version Number

The version number of each copy of *pdCountry* is written in the first or second row of the first column of the database files in **X.X.X** format. The first numbers is the version of the release. The number after the first dot is the update for the version indicated. The number after the second dot references a minor revision.

## Layout & Data Definitions

File specifications can be found in the included *pdCountry-Layout.pdf* file. This gives the name of each field, the character type (character/alphanumeric or numeric), the width (including any decimal points, the starting point and the ending point) and the definition of the field contents.

## Instructions

*pdCountry* is drawn from the most current ISO and ITU data and other information sources. While coverage is very high, not all information is included for all records.

Latitude and longitude coordinates are provided in three formats: decimal, degrees/minutes/seconds (DMS) and converted to radians (for use in trigonometry functions—15 decimal places). The decimal and radian formats are most useful when calculating distances and radiuses while the DMS format is ideal when printing out the coordinates in documents and on websites.

For those calculating distances and radiuses, formulas and instructions are contained in the included *Distance-Formulas.pdf* file.

In some cases two currency names and codes are provided, usually because the country is in transition.

The Internet URL extensions provided are for top-level domains.

## Licensing

If purchased as a standalone product, the Site License for this product can be found in the included *pdCountry-Site-License.pdf* file. If purchased as part of *pdSuite Master Collection*, it can be found in the included *pdSuiteMC-Site-License.pdf* file. Users are allowed to install *pdCountry* on all computers within a single company or organization (see the license for details). A Developer License is also available for separate purchase granting users the right to incorporate the information in for-profit services and products.

## pdCountry - Country Database

### COLUMN HEADINGS

FIELD: name of the field.  
 TYPE: field type; Chr = character or alphanumeric, Num = numeric.  
 WIDTH: field width.  
 DEC: number of decimal points.  
 FROM: field starting point.  
 TO: field ending point.  
 DESCRIPTION: data definition of the field contents.

Field	Type	Width	Dec	Start	End	Description
PEACOCK_ID	Chr	10		1	10	Unique ID number assigned to each record
ABBR	Chr	2		11	12	ISO 3166-1 alpha-2 - two-letter country code (most commonly used)
ABBR3	Chr	3		13	15	ISO 3166-1 alpha-3 - three-letter country code
NUM	Chr	3		16	18	ISO 3166-1 numeric - three-digit country code
NAME	Chr	80		19	98	Full name
SHORTNAME	Chr	50		99	148	Short name
LAT	Num	9	6	149	157	Latitude coordinate - 6 decimal places
LATHEM	Chr	1		158	158	Latitude Hemisphere (key): N = Northern Hemisphere S = Southern Hemisphere
LONG	Num	10	6	159	168	Longitude coordinate - 6 decimal places
LONHEM	Chr	1		169	169	Longitude Hemisphere (key): E = Eastern Hemisphere W = Western Hemisphere
LATRAD	Num	18	15	170	187	Latitude coordinate converted to radians for use in trigonometry functions - 15 numeric places
LONRAD	Num	18	15	188	205	Longitude coordinate converted to radians for use in trigonometry functions - 15 numeric places
LATDMS	Chr	14		206	219	Latitude coordinate -

# pdCountry - Country Database

Field	Type	Width	Dec	Start	End	Description
						Degrees/Minutes/Seconds
LONDMS	Chr	15		220	234	Longitude coordinate - Degrees/Minutes/Seconds
CAPITAL	Chr	35		235	269	Capital city
CITIZENS	Chr	50		270	319	Preferred noun for citizenry
ADJECTIVE	Chr	50		320	369	Preferred adjective for citizenry
CURRENCY	Chr	50		370	419	Name of currency
CURRENCYCD	Chr	10		420	429	ISO 4217 currency code
CURRENCYSB	Chr	25		430	454	Currency subunit
CALLING	Chr	70		455	524	ITU country calling code
INTERNET	Chr	3		525	527	Internet URL extension for top-level domains

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