PDCOUNTRY LAYOUT AND DATA DEFINITIONS

Below are the complete layout specifications and data definitions of the *pdCountry* database.

Each line below contains the following information: FIELD NUMBER: field position number. FIELD NAME: name of field. FIELD TYPE: field data type; "*Chr*" = alpha/numeric characters, "Num" = numbers. FIELD LENGTH: length of field. DECIMAL PLACES: number of decimal places (if any). START POSITION: field starting position. END POSITION: field ending position. DESCRIPTION: data definition of field contents.

LAYOUT OF PDCOUNTRY

Field Count: 156

Total Length: 3,359

Record Count: Pro: 10,517; Standard: 2,450

FIELD NUMBER	FIELD NAME	FIELD TYPE	FIELD LENGTH	DECIMAL PLACES	START POSITION	END POSITION	DESCRIPTION
1	PEACOCK_ID	Chr	13		1	13	Primary key; unique identifier for each record
2	SUMLEV	Chr	1		14	14	Summary Level: 　1 = World 　2 = Region 　3 = County (currently functioning) 　4 = Former country
3	YEAR	Chr	4		15	18	Year demographics were gathered and tabulated
4	ISO31661N	Chr	3		19	21	ISO 3166-1 numeric country or area code
5	REGION1ID	Chr	3		22	24	ISO 3166-1 numeric code for top-level region
6	REGION1	Chr	8		25	32	Name of top-level region
7	REGION2ID	Chr	3		33	35	ISO 3166-1 numeric code for second-level region
8	REGION2	Chr	31		36	66	Name of second-level region
9	REGION3ID	Chr	3		67	69	ISO 3166-1 numeric code for third-level region (Latin American and Caribbean only)
10	REGION3	Chr	15		70	84	Name of third-level region (Latin American and Caribbean only)
11	UNNAME	Chr	52		85	136	UN approved country or area name
12	FULLNAME	Chr	73		137	209	Country or area formal fullname
13	COMMONNAME	Chr	32		210	241	Country or area informal name
14	ISO31661A2	Chr	2		242	243	ISO 3166-1 alpha-2 country abbreviation
15	ISO31661A3	Chr	3		244	246	ISO 3166-1 alpha-3 country abbreviation
16	COUNTRYFP	Chr	2		247	248	Country FIPS abbreviation
17	ILPCC	Chr	3		249	251	Internal license plate county code
18	IOCION	Chr	3		252	254	Olympics Initials of Nations
19	CAPITAL	Chr	48		255	302	National capital city or district

20	ISO6391	Chr	18		303	320	ISO 639-1 alpha-2 language lower case abbreviation(s) for major language(s) (comma delimited)
21	LANGUAGE	Chr	55		321	375	Major language(s) (comma delimited)
22	NOUN	Chr	56		376	431	Preferred noun for citizenry
23	ADJECTIVE	Chr	57		432	488	Preferred adjective for citizenry
24	ISO4217	Chr	3		489	491	ISO 4217 alpha-3 currency abbreviation
25	CURRENCY	Chr	38		492	529	National currency
26	SUBUNIT	Chr	29		530	558	National currency basic subunit
27	ITUCCC	Chr	66		559	624	ITU country calling code
28	CCTLD	Chr	22		625	646	Country code top-level domain
29	GOVTURL	Chr	27		647	673	Main government URL
30	POSTURL	Chr	34		674	707	URL for the national postal service or corporation
31	LATITUDE	Chr	11		708	718	Internal point latitude coordinate in degrees (6 decimal places plus a trailing zero)
32	LONGITUDE	Chr	12		719	730	Internal point longitude coordinate in degrees (6 decimal places plus a trailing zero)
33	LATRAD	Num	18	15	731	748	Internal point latitude coordinate converted to radians for use in trigonometry functions (15 numeric places)
34	LONRAD	Num	18	15	749	766	Internal point longitude coordinate converted to radians for use in trigonometry functions (15 numeric places)
35	LATDMS	Chr	14		767	780	Internal point latitude coordinate in degrees/minutes/seconds
36	LONDMS	Chr	15		781	795	Internal point longitude coordinate in degrees/minutes/seconds
37	AREA	Num	10		796	805	Total area in square kilometers
38	ALAND	Num	10		806	815	Total land area in square kilometers
39	AWATER	Num	10		816	825	Total water area in square kilometers
40	POPULATION	Num	10		826	835	De facto population on July 1st
41	GDPCN	Num	20	3	836	855	GDP at current prices in national currency
42	GDPCFCEN	Num	20	3	856	875	GDP at current prices in national currency: Final consumption expenditure
43	GDPCHCEN	Num	20	3	876	895	GDP at current prices in national currency: Household consumption expenditure
44	GDPCGCEN	Num	20	3	896	915	GDP at current prices in national currency: General government final consumption expenditure
45	GDPCGCFN	Num	20	3	916	935	GDP at current prices in national currency: Gross capital formation

46	GDPCFCFN	Num	20	3	936	955	GDP at current prices in national currency: Gross fixed capital formation
47	GDPCCIIN	Num	20	3	956	975	GDP at current prices in national currency: Changes in inventories
48	GDPCEGSN	Num	20	3	976	995	GDP at current prices in national currency: Exports of goods and services
49	GDPCIGSN	Num	20	3	996	1015	GDP at current prices in national currency: Imports of goods and services
50	VAEACN	Num	20	3	1016	1035	Value Added by Economic Activity at current prices in national currency
51	VAEACABN	Num	20	3	1036	1055	Value Added by Economic Activity at current prices in national currency: Agriculture, hunting, forestry, fishing (ISIC A-B)
52	VAEACCEN	Num	20	3	1056	1075	Value Added by Economic Activity at current prices in national currency: Mining, Manufacturing, Utilities (ISIC C-E)
53	VAEACDN	Num	20	3	1076	1095	Value Added by Economic Activity at current prices in national currency: Manufacturing (ISIC D)
54	VAEACFN	Num	20	3	1096	1115	Value Added by Economic Activity at current prices in national currency: Construction (ISIC F)
55	VAEACGHN	Num	20	3	1116	1135	Value Added by Economic Activity at current prices in national currency: Wholesale, retail trade, restaurants and hotels (ISIC G-H)
56	VAEACIN	Num	20	3	1136	1155	Value Added by Economic Activity at current prices in national currency: Transport, storage and communication (ISIC I)
57	VAEACJPN	Num	20	3	1156	1175	Value Added by Economic Activity at current prices in national currency: Other Activities (ISIC J-P)
58	VAEACU	Num	20	5	1176	1195	Value Added by Economic Activity at current prices in US dollars
59	VAEACABU	Num	20	5	1196	1215	Value Added by Economic Activity at current prices in US dollars: Agriculture, hunting, forestry, fishing (ISIC A-B)
60	VAEACCEU	Num	20	5	1216	1235	Value Added by Economic Activity at current prices in US dollars: Mining, Manufacturing, Utilities (ISIC C-E)
61	VAEACDU	Num	20	5	1236	1255	Value Added by Economic Activity at current prices in US dollars: Manufacturing (ISIC D)
62	VAEACFU	Num	20	5	1256	1275	Value Added by Economic Activity at current prices in US dollars: Construction (ISIC F)

63	VAEACGHU	Num	20	5	1276	1295	Value Added by Economic Activity at current prices in US dollars: Wholesale, retail trade, restaurants and hotels (ISIC G-H)
64	VAEACIU	Num	20	5	1296	1315	Value Added by Economic Activity at current prices in US dollars: Transport, storage and communication (ISIC I)
65	VAEACJPU	Num	20	5	1316	1335	Value Added by Economic Activity at current prices in US dollars: Other Activities (ISIC J-P)
66	GDPCU	Num	20	5	1336	1355	GDP at current prices in US dollars
67	GDPCFCEU	Num	20	5	1356	1375	GDP at current prices in US dollars: Final consumption expenditure
68	GDPCHCEU	Num	20	5	1376	1395	GDP at current prices in US dollars: Household consumption expenditure
69	GDPCGCEU	Num	20	5	1396	1415	GDP at current prices in US dollars: General government final consumption expenditure
70	GDPCGCFU	Num	20	5	1416	1435	GDP at current prices in US dollars: Gross capital formation
71	GDPCFCFU	Num	20	5	1436	1455	GDP at current prices in US dollars: Gross fixed capital formation
72	GDPCCIIU	Num	20	5	1456	1475	GDP at current prices in US dollars: Changes in inventories
73	GDPCEGSU	Num	20	5	1476	1495	GDP at current prices in US dollars: Exports of goods and services
74	GDPCIGSU	Num	20	5	1496	1515	GDP at current prices in US dollars: Imports of goods and services
75	GDP5N	Num	20	3	1516	1535	GDP at constant 2005 prices in national currency
76	GDP5FCEN	Num	20	3	1536	1555	GDP at constant 2005 prices in national currency: Final consumption expenditure
77	GDP5HCEN	Num	20	3	1556	1575	GDP at constant 2005 prices in national currency: Household consumption expenditure
78	GDP5GCEN	Num	20	3	1576	1595	GDP at constant 2005 prices in national currency: General government final consumption expenditure
79	GDP5GCFN	Num	20	3	1596	1615	GDP at constant 2005 prices in national currency: Gross capital formation
80	GDP5FCFN	Num	20	3	1616	1635	GDP at constant 2005 prices in national currency: Gross fixed capital formation
81	GDP5CIIN	Num	20	3	1636	1655	GDP at constant 2005 prices in national currency: Changes in inventories
82	GDP5EGSN	Num	20	3	1656	1675	GDP at constant 2005 prices in national currency: Exports of goods and services

83	GDP5IGSN	Num	20	3	1676	1695	GDP at constant 2005 prices in national currency: Imports of goods and services
84	GDP5U	Num	20	5	1696	1715	GDP at constant 2005 prices in US dollars
85	GDP5FCEU	Num	20	5	1716	1735	GDP at constant 2005 prices in US dollars: Final consumption expenditure
86	GDP5HCEU	Num	20	5	1736	1755	GDP at constant 2005 prices in US dollars: Household consumption expenditure
87	GDP5GCEU	Num	20	5	1756	1775	GDP at constant 2005 prices in US dollars: General government final consumption expenditure
88	GDP5GCFU	Num	20	5	1776	1795	GDP at constant 2005 prices in US dollars: Gross capital formation
89	GDP5FCFU	Num	20	5	1796	1815	GDP at constant 2005 prices in US dollars: Gross fixed capital formation
90	GDP5CIIU	Num	20	5	1816	1835	GDP at constant 2005 prices in US dollars: Changes in inventories
91	GDP5EGSU	Num	20	5	1836	1855	GDP at constant 2005 prices in US dollars: Exports of goods and services
92	GDP5IGSU	Num	20	5	1856	1875	GDP at constant 2005 prices in US dollars: Imports of goods and services
93	VAEA5N	Num	20	3	1876	1895	Value Added by Economic Activity at constant 2005 prices in national currency
94	VAEA5ABN	Num	20	3	1896	1915	Value Added by Economic Activity at constant 2005 prices in national currency: Agriculture, hunting, forestry, fishing (ISIC A-B)
95	VAEA5CEN	Num	20	3	1916	1935	Value Added by Economic Activity at constant 2005 prices in national currency: Mining, Manufacturing, Utilities (ISIC C-E)
96	VAEA5DN	Num	20	3	1936	1955	Value Added by Economic Activity at constant 2005 prices in national currency: Manufacturing (ISIC D)
97	VAEA5FN	Num	20	3	1956	1975	Value Added by Economic Activity at constant 2005 prices in national currency: Construction (ISIC F)
98	VAEA5GHN	Num	20	3	1976	1995	Value Added by Economic Activity at constant 2005 prices in national currency: Wholesale, retail trade, restaurants and hotels (ISIC G-H)
99	VAEA5IN	Num	20	3	1996	2015	Value Added by Economic Activity at constant 2005 prices in national currency: Transport, storage and communication (ISIC I)
100	VAEA5JPN	Num	20	3	2016	2035	Value Added by Economic Activity at constant 2005 prices in national currency: Other Activities (ISIC J-P)

101	VAEA5U	Num	20	5	2036	2055	Value Added by Economic Activity at constant 2005 prices in US dollars
102	VAEA5ABU	Num	20	5	2056	2075	Value Added by Economic Activity at constant 2005 prices in US dollars: Agriculture, hunting, forestry, fishing (ISIC A-B)
103	VAEA5CEU	Num	20	5	2076	2095	Value Added by Economic Activity at constant 2005 prices in US dollars: Mining, Manufacturing, Utilities (ISIC C-E)
104	VAEA5DU	Num	20	5	2096	2115	Value Added by Economic Activity at constant 2005 prices in US dollars: Manufacturing (ISIC D)
105	VAEA5FU	Num	20	5	2116	2135	Value Added by Economic Activity at constant 2005 prices in US dollars: Construction (ISIC F)
106	VAEA5GHU	Num	20	5	2136	2155	Value Added by Economic Activity at constant 2005 prices in US dollars: Wholesale, retail trade, restaurants and hotels (ISIC G-H)
107	VAEA5IU	Num	20	5	2156	2175	Value Added by Economic Activity at constant 2005 prices in US dollars: Transport, storage and communication (ISIC I)
108	VAEA5JPU	Num	20	5	2176	2195	Value Added by Economic Activity at constant 2005 prices in US dollars: Other Activities (ISIC J-P)
109	GDPPERCAP	Num	20	13	2196	2215	Per Capita GDP in US dollars
110	GDPIDXCN	Num	20	16	2216	2235	GDP Index at current prices in national currency
111	GDPIDX5N	Num	20	16	2236	2255	GDP Index at constant 2005 prices in national currency
112	GDPIPDN	Num	20	16	2256	2275	GDP Implicit Price Deflator in national currency
113	GDPIDXCU	Num	20	16	2276	2295	GDP Index at current prices in US dollars
114	GDPIDX5U	Num	20	16	2296	2315	GDP Index at constant 2005 prices in US dollars
115	GDPIPDU	Num	20	16	2316	2335	GDP Implicit Price Deflator in US dollars
116	GDPR	Num	20	14	2336	2355	GDP Annual Growth Rate (percentage)
117	GDPRFCE	Num	20	14	2356	2375	GDP Annual Growth Rate (percentage): Final consumption expenditure
118	GDPRHCE	Num	20	14	2376	2395	GDP Annual Growth Rate (percentage): Household consumption expenditure
119	GDPRGCE	Num	20	14	2396	2415	GDP Annual Growth Rate (percentage): General government final consumption expenditure
120	GDPRGCF	Num	20	14	2416	2435	GDP Annual Growth Rate (percentage): Gross capital formation

121	GDPRFCF	Num	20	14	2436	2455	GDP Annual Growth Rate (percentage): Gross fixed capital formation
122	GDPRCII	Num	20	14	2456	2475	GDP Annual Growth Rate (percentage): Changes in inventories
123	GDPREGS	Num	20	14	2476	2495	GDP Annual Growth Rate (percentage): Exports of goods and services
124	GDPRIGS	Num	20	14	2496	2515	GDP Annual Growth Rate (percentage): Imports of goods and services
125	VAEAR	Num	20	14	2516	2535	Value Added by Economic Activity Annual Growth Rate (percentage)
126	VAEARAB	Num	20	14	2536	2555	Value Added by Economic Activity Annual Growth Rate (percentage): Agriculture, hunting, forestry, fishing (ISIC A-B)
127	VAEARCE	Num	20	14	2556	2575	Value Added by Economic Activity Annual Growth Rate (percentage): Mining, Manufacturing, Utilities (ISIC C-E)
128	VAEARD	Num	20	14	2576	2595	Value Added by Economic Activity Annual Growth Rate (percentage): Manufacturing (ISIC D)
129	VAEARF	Num	20	14	2596	2615	Value Added by Economic Activity Annual Growth Rate (percentage): Construction (ISIC F)
130	VAEARGH	Num	20	14	2616	2635	Value Added by Economic Activity Annual Growth Rate (percentage): Wholesale, retail trade, restaurants and hotels (ISIC G-H)
131	VAEARI	Num	20	14	2636	2655	Value Added by Economic Activity Annual Growth Rate (percentage): Transport, storage and communication (ISIC I)
132	VAEARJP	Num	20	14	2656	2675	Value Added by Economic Activity Annual Growth Rate (percentage): Other Activities (ISIC J-P)
133	GDPSFCE	Num	20	16	2676	2695	GDP Percentage Distribution (shares): Final consumption expenditure
134	GDPSHCE	Num	20	16	2696	2715	GDP Percentage Distribution (shares): Household consumption expenditure
135	GDPSGCE	Num	20	16	2716	2735	GDP Percentage Distribution (shares): General government final consumption expenditure
136	GDPSGCF	Num	20	16	2736	2755	GDP Percentage Distribution (shares): Gross capital formation
137	GDPSFCF	Num	20	16	2756	2775	GDP Percentage Distribution (shares): Gross fixed capital formation
138	GDPSCII	Num	20	16	2776	2795	GDP Percentage Distribution (shares): Changes in inventories

139	GDPSEGS	Num	20	16	2796	2815	GDP Percentage Distribution (shares): Exports of goods and services
140	GDPSIGS	Num	20	16	2816	2835	GDP Percentage Distribution (shares): Imports of goods and services
141	VAEASAB	Num	20	16	2836	2855	Value Added by Economic Activity Percentage Distribution (shares): Agriculture, hunting, forestry, fishing (ISIC A-B)
142	VAEASCE	Num	20	16	2856	2875	Value Added by Economic Activity Percentage Distribution (shares): Mining, Manufacturing, Utilities (ISIC C-E)
143	VAEASD	Num	20	16	2876	2895	Value Added by Economic Activity Percentage Distribution (shares): Manufacturing (ISIC D)
144	VAEASF	Num	20	16	2896	2915	Value Added by Economic Activity Percentage Distribution (shares): Construction (ISIC F)
145	VAEASGH	Num	20	16	2916	2935	Value Added by Economic Activity Percentage Distribution (shares): Wholesale, retail trade, restaurants and hotels (ISIC G-H)
146	VAEASI	Num	20	16	2936	2955	Value Added by Economic Activity Percentage Distribution (shares): Transport, storage and communication (ISIC I)
147	VAEASJP	Num	20	16	2956	2975	Value Added by Economic Activity Percentage Distribution (shares): Other Activities (ISIC J-P)
148	GNIN	Num	20	3	2976	2995	GNI in national currency
149	GNIU	Num	20	5	2996	3015	GNI in US dollars
150	GNIPERCAP	Num	20	13	3016	3035	Per Capita GNI in US dollars
151	XAMA	Num	20	14	3036	3055	AMA Exchange Rate
152	XAMAFLAG	Chr	3		3056	3058	AMA Exchange Rate Flag
153	XAMANOTE	Chr	128		3059	3186	AMA Exchange Rate Note
154	XIMF	Num	20	14	3187	3206	IMF Exchange Rate
155	XIMFFLAG	Chr	3		3207	3209	IMF Exchange Rate Flag
156	XIMFNOTE	Chr	150		3210	3359	IMF Exchange Rate Note

This layout is also available in an Excel XLS file provided with the database. Programmers can use this file to create a table shell for the pdCountry *data.*

IMPORTING DATA INTO YOUR SYSTEM

pdCountry is designed to be compatible with any database system. It comes in multiple file formats, uses only the ANSI character set, and has a well-defined layout.

FILE FORMATS

The database is available in three common file formats. Each format contains the same data.

Available file formats are:

CSV-COMMA SEPARATED VALUES

Files in Comma Separated Values (CSV) format (also known as Comma Delimited) separate fields with commas, and alpha/numeric character fields are usually delimited with double quotes (in case some of the field content includes commas). This format is the most commonly used. It is a native format for Microsoft Excel and is compatible with nearly all database management systems and spreadsheets.

TXT-FIXED LENGTH

Files in Fixed Length (TXT) format (also known as Standard Data Format or SDF) use constant field positions and lengths for all records. In other words, each field starts and ends at the same place in the text file and each record is on a separate line. While not as popular as comma separated values, this format is preferred by many due to its input precision and is widely used to transfer data between different software programs. It is compatible with most database management systems and spreadsheets.

DBF-DATABASE

Files in DBF database format (also known as xBase) are native to Microsoft FoxPro and Visual FoxPro, dataBased Intelligence dBase, Alaska Software XBase++, Apollo Database Engine, Apycom Software DBFView, Astersoft DBF Manager, DS-Datasoft Visual DBU, Elsoft DBF Commander, GrafX Software Clipper and Vulcan.NET, Multisoft FlagShip, Recital Software Recital, Software Perspectives Cule.Net, and xHarbour.com xHarbour. They are also compatible with any database management system that can import the DBF (xBase) format, such as Microsoft Access, Microsoft SQL Server, and numerous others.

CHARACTER SET

The ANSI character set is utilized for all database records. This includes ASCII values 0 to 127 and extended values 128 to 255. These are also known as the extended Latin alphabet. Some users may needs to configure their database system to import the extended values. In many cases the option will be labeled the "Latin-1" character set.

DATABASE VERSION NUMBER

Depending on the file format, the version number of each copy of *pdCountry* is written in the first or second row of the first or second column of the database files in X.X.X.YYYY.X format. The first number is the main version number 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. The number after the third dot indicates the year of release. The number after the fourth dot references a minor revision to the yearly data update.

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