

ICS 01.140.20
CCS A 22



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 4880.3-2009

**Codes for the representation of names of languages -- Part 3:
Alpha-3 code for comprehensive coverage of languages**

语种名称代码 第3部分：所有语种的3字母代码

(English Translation)

Issued on: March 13, 2009

Implemented on: September 1, 2009

Issued by: Standardization Administration of China

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Foreword

GB/T 4880 "language name Code" series of national standards include the following three parts.

- Part 1. 2-letter code;
- Part 2. 3-letter code;
- Part 3. 3-letter code in all languages.

The following sections are in the pipeline.

- Part 4. Language coding guidelines and basic principles;
- Part 5. languages and linguistic groups, 3-letter code;
- Part 6. All languages variant 4-letter code.

This section GB/T 34880 Part of.

This section identical with ISO 639-3:2007 "Code Name Language - Part 3. All languages 3 letter code" language in this section Types of code completely ISO 639-3:2007 agreement.

This section of Appendix A normative appendix.

This part of the National Standardization Technical Committee on Terminology and centralized.

This part mainly drafted by. China National Institute of Standardization, Beijing Language and Culture University, Shandong Jiaotong University and so on.

Introduction

GB/T 4880 series provides three national standard language code language name indicates the group, a 2-letter code group (see GB/T 4880.1-2005), the other two are 3-letter code groups (see GB/T 4880.2-2000 and this section). GB/T 4880.1-2005 apply to terminology, lexicography and linguistics; GB/T 4880.2-2000 applicable to the field of literature and terminology, including not only all languages GB/T 4880.1-2005 involved, including GB/T 4880.1-2005 language other than the language as well as a collection for when you need more detailed coding can encode a particular purpose; in this section include the code in all languages, it is intended to encompass all known languages, should with a very wide range, mainly used in linguistics, lexicography and international information systems.

GB/T 4880.2-2000 and three-letter code groups in this section are mutually complementary and mutually compatible. But the design of these two code groups the purpose is different. Language GB/T 4880.2-2000 listed in this section is a subset of the language, GB/T 4880.2-2000 includes not only Monolingual Code also includes a set of language codes, and this section include all known monolingual code does not include a collection of languages. The overall Words, this section includes a number of monolingual far greater than GB/T 4880.2-2000 number.

Language GB/T 4880.1-2005 is listed in GB/T 4880.2-2000 subset of the listed languages; 2-letter code for each language group Species code GB/T 4880.2-2000 has a corresponding code, 3 letter code groups are not necessarily in each code 2 letter code

Table has a corresponding code. Similarly, the non-collection of the languages GB/T 4880.2-2000 listed in this section is a subset of the language,

GB/T 4880.2-2000 non-collection of the languages listed are included in this section, rather than a collection of languages listed in this section do not necessarily contain in GB/T 4880.2-2000 in. GB/T 4880.2-2000 and this part of the corresponding 3-letter code alleged the same meaning, the GB/T 4880.1-2005 2-letter code and GB/T 4880.2-2000 and this part of the corresponding 3-letter code allegation meaning the same.

This section compared with the GB/T 4880.2-2000, a large number of its multi-language code mainly from the "cultural anthropology" [1], a small ancient Language, history, language and artificial language code from "Linguist List" [2], [3]. Three kinds of language code tables are open.

GB/T 4880 series of national standards also include the development of guidelines and standardized language code language code in some applications.

GB/T 4880.3-2009/ISO 639-3:2007 Language Name Code Part 3. 3-letter code in all languages

1 Scope

This section GB/T 4880 provides a representation language code group, the code contains a set of language elements of the code by the three-letter language Code composition. This part of the development of language code, wide range of applications, especially for computer systems. GB/T 4880.1-2005 and GB/T 4880.2-2000 include the major languages of the world literature often appear; and this part as much as possible to cover all languages, Including existing languages, extinct languages, ancient languages and artificial languages, even a large number of unknown language, regardless of the degree of importance. This section it does not include applications specifically designed for the machine language code, such as computer programming language, reconstructed language.

For the world of human language understanding changing, if a language differs significantly from other languages, you need to create a new language Code (see Chapter 3, Chapter 4); if the language code can not accurately reflect the distinction between language, the language has been revised code may also be Order, or being questioned. Therefore, it must be carefully considered to ensure that existing standards are not affected by variations in the development of standards.

2 Normative references

The following documents contain provisions which, through reference to GB/T 4880 of this section constitute provisions of this part of the dated reference documents Member, all subsequent amendments (not including errata content) or revisions do not apply to this section, however, encouraged to reach under this section any parties to the agreement may use the latest version of these files. For undated reference documents, the latest versions apply to this section.

GB/T 2659-2000 world countries and regions name Code (eqvISO 3166-1.1997) GB/T 4880.1-2005 Language Code Part 1 Name 2-letter code (ISO 639-1:2002, MOD) GB/T 4880.2-2000 Language Name Code 2 section 3 letter code (eqvISO 639-2.1998) ISO 15924:2004 Name Code Text

3 Terms and Definitions

The following terms and definitions apply to this section.

According to a pre-determined set of rules in different forms or transforms data represented.

[GB/T 4880.1-2005]

A single entry code.

[GB/T 4880.1-2005]

Information indicating the language name.

Note 1: In this section, each language code consists of three letters.

Note 2: In this section, each representing a different language code language name.

[GB/T 4880.1-2005]

GB/T 4880.3-2009/ISO 639-3:2007