ISO/IEC JTC1/SC2/WG2/**IRG N2068 L2/14-155**

Universal Multiple-Octet Coded Character Set International Organization for Standardization

Doc Type: ISO/IEC JTC1/SC2/WG2/IRG

Title: UTC/US Urgently Needed Characters

Source: UTC/US

Status: National Body Contribution

Action: For consideration by the IRG

Date: 2015-05-18

This two-character UTC/US Urgently Needed Character (UNC) submission consists of the following three elements:

IRG N2068: This document, which includes the two-page proposal summary form from the IRG P&P on pp 5 and 6, along with a table of the proposed characters and their key attributes on page 7

IRG N2068A (PDF attachment): An Excel file with character attributes (main data file)

IRG N2068B (PDF attachment): A TrueType font containing representative glyphs for the two characters

Rationale for "Urgent Need" & Evidence

The characters included in this submission have sufficiently-established current use that the UTC feels it to be inappropriate to wait for encoding in Extension G, which would otherwise be the earliest extension in which they could be encoded.

UTC-01200 (嗯) is the single unencoded character among those in ROK's list of approximately 8,000 characters that their Supreme Court deemed suitable for use in personal names. This character is shown on an <u>excerpt of an ROK ID card</u> that also shows its equivalent hangul:



This character appears among the characters in the $\stackrel{\frown}{\leftarrow}$ entry near the bottom of page 32 of the ROK Supreme Court's <u>list of characters</u>, which is shown below in its entirety, and with the character highlighted for easy identification:

한글	한문 교육용 기 초한자	인명용 추가 한자 및 허용 한자					
안ㄹ	소 안사 (2007. 8. 현재)	별표1	별 표2				
월	月越	鉞 刖 粤					
위	位危為偉 威胃謂圍 衛違委慰 偽緯	尉 韋 瑋 暐 渭 魏 萎 葦 蔦 蝟 褘 衛 韡 喟 幃 熨 痿 葳 諉 逶 闈 韙 餧 骪					
ĥ	由油酉有 猶唯遊柔 遺幼幽惟 維乳儒裕 誘愈悠	侑 洧 宥 庾 喩 兪 楡 瑜 猷 濡 愉 秞 攸 柚 琟 釉 孺 揄 楢 游 癒 臾 萸 諛 諭 踰 蹂 逾 鍮 疇 婑 囿 牖 逌 姷 聈 蕤 甤 湵 瑈 需 揉 帷 冘 呦 壝 泑 鼬 龥 瘉 瘐 窬 窳 籲 糅 緌 腴 莠 蕕 蚴 蚰 蝤 褕 黝 讉 鞣 鮪	兪(俞) 濡(腰)				
육	肉育	堉 毓 價					
윤	閏 潤	尹 允 玧 鈗 胤 阭 奫 贇 昀 荺 鋆 橍 沇	閏(闊・閠) 胤(徿)				
율		聿 燏 汩 建 潏 鴥 矞 颶					
ଞ		融 戎 瀜 絨 狨					
아니	恩 銀 隱	垠 殷 誾 溵 珢 慇 濦 億 听 璁 圻 蘟 檍 檃 訢 蒑 泿 蒽 憖 圁 嵃 醔 涊 嚚 垽 狺 癮 訔 鄞 龂	誾(閬)				

- 32 -

Other details about this character can be found in L2/15-109.

UTC-01201 (际) was submitted to the UTC as a single-character UNC proposal, and was deemed "urgently needed" by the UTC based on the evidence that was supplied (see L2/15-114) and repeated in this document. This character is clearly in use as the first two pieces of evidence demonstrate, and the additional evidence shows that people are trying to find a way to input it, though in vain. This character is the simplified form of 磜 (U+78DC).





与大神帮我把(石法	示) 字打出来吗	只看楼主	收藏	
F	拜托了,工作卡在这个字上一天没进展			
拂辰晨曦				
128				





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石加示——"石示"这是什么字啊,怎么发音呢? 百度作业帮

1个回答 - 提问时间: 2014年12月08日

最佳答案: 这个字是个不规范字,石示:客家话读 jia 正读 寨(zhai)或者磜(zai)这个字据说是"磜"(z ai)的俗字,字库里没有.有简化为"寨"的做法,http://...

zuoye.baidu.com/questi... ▼ V3 - 百度快照 - 81%好评

【石示】教你怎么读怎么用输入法打出来 - 【啦网知道】 - 啦网....

8条回复-发帖时间: 2010年3月2日

刚刚看到一个地名,叫做漳州市南靖县梅林镇石示头村,石字跟示字左右结合为一个字,五笔拼音 等输入法全部找不到。搜索了一下,发现这个字是个不规范字,石示:客家... bbs.0596.net/thread-35... ▼ - 百度快照 - 评价

石+示(石示)造字,求结果 造字吧 百度贴吧



5条回复 - 发帖时间: 2011年10月21日 石+示(石示)造字,求结果 收藏 回复 122.51.132.* 愦 1 石+示(石示)造 字,求结果 () 回复 1楼 2011-10-21 21:57 举报 |papo... tieba.baidu.com/p/1253... * - 百度快照 - <u>78%好评</u>

石示怎么打,急求!!! 五笔吧 百度贴吧

18条回复 - 发帖时间: 2014年9月10日

"石示",海峰五笔unicode范围查无此字,要么没有收录,要么其他繁体异写,要么影印生造临时使用的没有此字。有"石未",编码dfiy,下面dfiy编码行第一个(贴吧不...

That is all.

ISO/IEC JTC1/SC2/WG2/IRG N2068

ISO/IEC JTC 1/SC 2/WG 2/IRG								
PROPOSAL SUMMARY FORM TO ACCOMPANY SUBMISSIONS								
FOR ADDITION OF CJK UNIFIED IDEOGRAPHS TO THE REPERTOIRE OF ISO/IEC 10646								
Please fill in all the sections below.								
	Please read the Principles and Procedures Document (P & P) from							
	http://appsrv.cse.cuhk.edu.hk/~irg/irg/irg41/IRGN19 for guidelines and details before filling in th							
	Please ensure that you are using the latest F							
ht	tp://appsrv.cse.cuhk.edu.hk/~irg/irg/irg41/IRGN1975_Pr							
. See also http://appsrv.cse.cuhk.edu.hk/~irg/irgwds.html for the latest Unifiable Component Variations.								
A. Administrative								
1. IRG Project Code:	UTC/US Urgently Nee	eded Characters						
2. Title:	IRG N20	168						
3. Requester's Region/Co	untry Name:							
		N I I I I I I I I I I	Body					
5. Submission Date:		National 1 2015-05						
	ype (Unified or Compatibility Ideographs)	Unified Ideo						
	s the requester have the intention to register them		N/A					
	approval? (Registration fee will not be charged if a							
IRG.)		···· · · · · · · · · · · · · · · · · ·						
	7. Request Type (Normal Request or Urgently Needed) Urgently Needed							
8. Choose one of the following:								
This is a complete proposal X								
(or) More information	will be provided later.							
B. Technical – General								
1. Number of ideographs i	n the proposal:		2					
2. Glyph format of the prop	2. Glyph format of the proposed ideographs: (128x128 Bitmap files or TrueType font file) TrueType							
If Bitmap files, are th	neir file names the same as their source reference	s?						
If TrueType font file, are all the proposed glyphs put into BMP PUA area? Yes								
If TrueType font file, are data for source references vs. character codes provided? Yes								
3. Source references:								
Do all the proposed ideographs have a unique, proper source reference (member Yes								
body/international consortium abbreviation followed by no more than 9 alphanumeric								
characters)?								
4. Evidence:								
	a. Do all the proposed ideographs have a separate evidence document which contains at Yes							
	least one scanned image of printed materials (preferably dictionaries)?							
Excel								
5. Attribute Data Format: (Excel file or CSV text) Excel file								

IRG N1975	IRG Principles and Procedures		
2013-11-22	Version 6	Page 1 of 2	

C. Technical - Checklist Understanding of the Unification Policy 1. Has the requester read ISO/IEC 10646 Annex S and does the requester understand the Yes unification policy? 2. Has the requester read the "Unifiable Component Variations" (contact IRG technical editor Yes through the IRG Rapporteur for the latest version) and does the requester understand the unifiable variation examples? Has the requester read the P&P document and does the requester understand the 5% Rule? Yes 3. Character-Glyph Duplication (http://www.itscj.ipsj.or.jp/sc2/open/pow.htm contains all the published ones and those under ballot) Has the requester checked that the proposed ideographs are not unifiable with any of the Yes unified or compatibility ideographs of the latest version of ISO/IEC 10646? If the checking has been done against an earlier version of ISO/IEC 10646, please 10646:2014 specify the version? (e.g. 10646:2011) Has the requester checked that the proposed ideographs are not unifiable with any of the 5. N/A ideographs in the amendments, if any, of the latest version of ISO/IEC 10646? If yes, which amendment(s) has the requester checked? N/A Has the requester checked that the proposed ideographs are not unifiable with any of the 6. Yes ideographs in the proposed amendments, if any, of ISO/IEC 10646? If yes, which draft amendment(s) has the requester checked? Extension F (F1) Has the requester checked that the proposed ideographs are not unifiable with any of the 7 Yes ideographs in the current working M-set and D-set of the IRG? (Contact IRG chief editor and technical editor through the IRG Rapporteur for the newest list) If yes, which document(s) has the requester checked? IRG N2044 (F2 V3) Has the requester checked that the proposed ideographs are not unifiable with any of the 8. Yes over-unified or mis-unified ideographs in ISO/IEC 10646? (See Annex E of the P&P document). Has the requester checked whether the proposed ideographs have any similar ideographs 9. Yes in the current standardized or working sets mentioned above? 10. Has the requester checked whether the proposed ideographs have any variant ideographs Yes in the current standardized or working sets mentioned above? Attribute Data 11. Do all the proposed ideographs have attribute data such as the Kangxi radical code and stroke Yes count? 12. Are there any simplified ideographs (ideographs that are based on the policy described in 簡化 Yes 字總表) among the proposed ideographs? If yes, does the proposal include proper simplified/traditional indication flag for each Yes proposed ideograph in the attribute data? 13. Do all the proposed ideographs have the document page number of evidence documents in Yes the attribute data? 14. Do all the proposed ideographs have the proper Ideographic Description Sequence (IDS) in Yes the attribute data? If no, how many proposed ideographs do not have the IDS? 15. If the answer to question 9 or 10 is yes, do the attribute data include any information on Yes similar/variant ideographs for the proposed ideographs?

IRG N1975	IRG Principles and Procedures	
2013-11-22	Version 6	Page 2 of 2

UTC Index	PUA	Glyph	IDS	Radical	Radical Form	Strokes	First Stroke	Simplified	Variant	Variant Code Point
UTC-01200	U+F3C8	淴	□□氵恩	85	Ş	10	2	N/A	N/A	N/A
UTC-01201	U+F3C9	衏	□□石示	112	石	5	1	SC	磜	U+78DC