The Unicode Standard
Version 8.0 – Core Specification

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Appendix F

Documentation of CJK Strokes

This appendix provides additional documentation regarding each of the CJK stroke characters encoded in the CJK Strokes block (U+31C0..U+31EF). For a general introduction to CJK characters and CJK strokes, see *Section 18.1, Han*.

The information in *Table F-1* gives five types of identifying data for each CJK stroke. Each stroke is also exemplified in a spanning lower row, with a varying number of examples, as appropriate. The information contained in each of the five columns and in the examples row is described more specifically below.

- **Stroke**: A representative glyph for each CJK stroke character, with its Unicode code point shown underneath.

- **Acronym**: The abbreviation used in the Unicode character name for the CJK stroke character.

- **Pinyin**: The Hanyu Pinyin (Modern Standard Chinese) romanization of the stroke name (as given in the next column), hyphenated to make clear the relationship between the romanization of the stroke name and the acronym value.

- **Name**: A traditional name for this stroke, as written in Han characters.

- **Variant**: Alternative (context-specific) forms of the representative glyph for this stroke, if any.

- **Examples**: Representative glyphs and variant forms of CJK unified ideographs, exemplifying typical usage of this stroke type in Han characters. Each example glyph (or variant) is followed by the Unicode code point for the CJK unified ideograph character it represents, for easy reference.

The CJK stroke characters in the table are ordered according to the traditional "Five Types."

Table F-1. CJK Strokes

Stroke	Acronym	Pīnyīn	Name	Variant
畫	縮	拼音	筆畫名	異體
一 31D0	**H**	héng	横	㇐
一 4E00, 二 4E8C, 三 4E09, 丁 4E01, 丞 4E1E, 丈 4E08, 世 4E16, 不 4E0D, 土 571F, 上 4E0A, 十 5341, 卅 5345, 七 4E03				
㇀ 31C0	**T**	tí	提	
冫 51AB, 氾 6C3E, 冰 51B0, 冶 51B6, 冽 51BD, 氵 6C35, 淋 6DCB, 治 6CBB, 水 6C3A, 录 5F55, 暴 66B4, 圡 (土 571F), 地 5730, 虫 866B				
丨 31D1	**S**	shù	豎	㇑
丨 4E28, 丩 4E29, 上 4E0A, 工 5DE5, 中 4E2D, 串 4E32, 讠 8BA7, 乍 4E4D, 五 4E94, 丑 4E11				
亅 31DA	**SG**	shù-gōu	豎鈎	
亅 4E85, 水 6C34, 求 6C42, 爭 722D, 事 4E8B				
丿 31D2	**P**	piě	撇	㇒
丿 4E3F, 人 4EBA, 八 516B, 乂 4E42, 爻 723B, 禾 79BE, 毛 6BDB, 乏 4E4F, 乖 4E56, 釆 91C6, 衣 8863, 行 884C				

Table F-1. CJK Strokes (Continued)

Stroke	Acronym	Pīnyīn	Name	Variant
畫	縮	拼音	筆畫名	異體
丿 31D3	**SP**	shù-piě	豎撇	丿
乃 4E43, 几 51E0, 人 (人 4EBA), 大 5927, 月 6708, 用 7528, 屮 5C70, 班 73ED, 齊 9F4A				
丶 31D4	**D**	diǎn	點	′
丶 4E36, 丸 4E38, 义 4E49, 永 6C38, 冫 51AB, 冰 51B0, 凡 51E1, 丹 4E39, 主 4E3B, 求 6C42, 火 706B, 刃 5203				
╲ 31CF	**N**	nà	捺	╲ ╰ 乀
大 5927, 人 4EBA, 天 5929, 入 (入 5165), 尺 5C3A, 走 8D70, 是 662F, 边 8FB9, 廷 5EF7				
╰ 31DD	**TN**	tí-nà	提捺	╲ 乀
乀 4E40, 尐 5C10, 八 (八 516B), 入 (入 5165), 文 (文 6587), 夂 590A (夂), 廻 (廻 5EFB)				

Table F-1. CJK Strokes (Continued)

Stroke 畫	Acronym 縮	Pīnyīn 拼音	Name 筆畫名	Variant 異體
┐ 31D5	**HZ**	héng-zhé	橫折	
┐200CD, 口 53E3, 囗 56D7, 田 7530, 呂 5415, 品 54C1, 申 7533, 甲 7532, 圓 5706, 彐 5DEA				
⼹ 31C7	**HP**	héng-piě	橫撇	⼹
又 53C8, 双 53CC, 叕 53D2, 今 (今 4ECA)				
⼀ 31D6	**HG**	héng-gōu	橫鉤	
⼀4E5B, ⼍5196, 了 4E86, 子 5B50, 予 4E88, 矛 77DB, 疋 758B, 写 5199 字 5B57, 疏 758F				
∟ 31D7	**SZ**	shù-zhé	豎折	∟
∟200CA, ∟200CB, 山 5C71, 牙 7259, 互 4E92, 乐 4E50, 东 4E1C, 断 65AD, 继 7EE7, 彙 5F59				
⼫ 31D8	**SWZ**	shù-wān-zuǒ	豎彎左	
⼫200CE, 𨿲 (𣎒 23D92), 肅 (肅 8085), 嘯 562F, 蕭 856D, 簫 7C2B				

Table F-1. CJK Strokes (Continued)

Stroke	Acronym	Pīnyīn	Name	Variant
畫	縮	拼音	筆畫名	異體
㇄ 31C4	**SW**	shù-wān	豎彎	
匚 (匚 5338), 區 (區 5340), 亡 (亡 4EA1), 妄 (妄 5984), 四 56DB				
㇙ 31D9	**ST**	shù-tí	豎提	
㇙ 2010C, 民 6C11, 艮 826E, 良 826F, 食 98DF, 很 5F88, 狠 72E0, 鄉 9109				
㇜ 31DC	**PZ**	piě-zhé	撇折	㇜
厶 53B6, 幺 5E7A, 糸 7CF8, 絲 7D72, 弘 5F18, 公 516C, 翁 7FC1				
㇛ 31DB	**PD**	piě-diǎn	撇點	
㇛ 21FE8, 巛 5DDB, 女 5973, 巡 5DE1, 災 707D, 甾 753E, 巤 5DE4, 獵 7375				
㇢ 31E2	**PG**	piě-gōu	撇鉤	
乂 4E44, 窊 219D1, 図 211A2				
㇁ 31C1	**WG**	wān-gōu	彎鉤	
犭 72AD, 豕 8C55, 豸 8C78, 狐 72D0, 嶽 5DBD, 貓 8C93, 家 5BB6, 逐 9010				

Table F-1. CJK Strokes (Continued)

Stroke 畫	Acronym 縮	Pīnyīn 拼音	Name 筆畫名	Variant 異體
╲ 31C2	**XG**	xié-gōu	斜鉤	
弋 5F0B, 戈 6208, 我 6211, 戰 6230				
╲ 31C3	**BXG**	biǎn-xié-gōu	扁斜鉤	╲ 乚
心 5FC3(楷 "心" HKSCS)				
╕ 31C5	**HZZ**	héng-zhé-zhé	橫折折	
卍 534D, 凵 2067F				
╕ 31CD	**HZW**	héng-zhé-wān	橫折彎	
殳 6BB3, 朵 6735, 投 6295				
╕ 31CA	**HZT**	héng-zhé-tí	橫折提	
讠 8BA0, 计 8BA1, 鳩 9CE9				

Table F-1. CJK Strokes (Continued)

Stroke	Acronym	Pīnyīn	Name	Variant
畫	縮	拼音	筆畫名	異體

乛 31C6	**HZG**	héng-zhé-gōu	橫折鉤	乛 乛
乛200CC, 习4E60, 羽7FBD, 包5305, 勾52FB, 葡8461, 用7528, 青9752, 甫752B, 勹52FA, 月6708, 乜4E5C, 也4E5F				

乁 31C8	**HZWG**	héng-zhé-wān-gōu	橫折彎鉤	乁
九4E5D, 几51E0, 飞98DE, 风98CE, 气6C14, 虱8671, 瘋760B				

└ 31DE	**SZZ**	shù-zhé-zhé	豎折折	乚 乚
└200D1, 卐5350, 亞4E9E, 鼎9F0E, 吳5433, 专4E13, 設279AE, 侬244F7, 㒡249A1				

乚 31DF	**SWG**	shù-wān-gōu	豎彎鉤	
乚4E5A, 礼793C, 乱4E71, 儿513F, 己5DF1, 已5DF2, 巳5DF3, 心5FC3, 必5FC5				

𠃊 31CE	**HZZZ**	héng-zhé-zhé-zhé	橫折折折	
凸51F8, 𡈭21E2D				

Table F-1. CJK Strokes (Continued)

Stroke 畫	Acronym 縮	Pīnyīn 拼音	Name 筆畫名	Variant 異體
㇋ 31CB	**HZZP**	héng-zhé-zhé-piě	橫折折撇	
及 53CA, 廴 5EF4, 建 5EFA				
乙 31E0	**HXWG**	héng-xié-wān-gōu	橫斜彎鉤	
乙 4E59, 氹 6C39, 乞 4E5E				
㇌ 31CC	**HPWG**	héng-piě-wān-gōu	橫撇彎鉤	
阝 961D, 队 961F, 邮 90AE				
㇉ 31C9	**SZWG**	shù-zhé-wān-gōu	豎折彎鉤	
丂 4E02, 亏 4E8F, 号 53F7, 弓 5F13, 强 5F3A, 马 4E10, 马 9A6C				
㇡ 31E1	**HZZZG**	héng-zhé-zhé-zhé-gōu	橫折折折鉤	
㇡ 2010E, 乃 4E43, 孕 5B55, 仍 4ECD				
〇 31E3	**Q**	quān	圈	〇
〇 3007, 智 3514, 𠳝 3AB3, 𠳈 3AC8				