

ISO/IEC JTC 1/SC 2/WG 2/IRG
Ideographic Rapporteur Group
Secretariat: China

DATE: 2002-11-18 **IRG N943**

Title: CJK character classification

Doc. Type: National Body Contribution

Source: James Seng, Singapore

Status: to be discussed at IRG#20 and WG2#43

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Reference: IRG N927

Currently, there are several categories that a CJK character could be classified:

1. Radical encoded in U+2E80 to U+2FDF
2. Ideograph encoded in U+3400 to U+9FAF and U+20000 to U+2A6DF
3. Compatibility encoded in U+3300 to U+33FF, U+EF30 to U+FE4F, U+F900 to U+FAFF and U+2F800 to U+2FA1F.
4. Bopomofo encoded in U+3100 to U+312F and U+31A0 to U+31BF
5. Symbol and Punctuation encoded in U+3000 to U+303F
6. Enclosed CJK Letters and Months encoded in U+3200 to U+32FF

We propose that a new block to be allocated for CJK Stroke as described in IRG N927.

Currently, these CJK Strokes are encoded as (2) Ideograph, scattered across the CJK Unified Ideograph, CJK Ext A, CJK Ext B and possibility other extension in futures.

In future, new proposed ideograph should also include their classification, whether they are proposing a new ideograph, a new radical or a new stroke.

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