

ISO/IEC 10646/JTC 1/SC 2/WG 2/IRG  
**Ideographic Rapporteur Group (IRG)**

**IRG Meeting #51 Recommendations and Action Items**

Source : IRG Meeting #51  
Place : Hanoi, Vietnam  
Date : 2018-10-22 to 2018-10-26

IRG Meeting #51 attended by experts from China, Hong Kong, Japan, Republic of Korea (ROK), USA/Unicode, Vietnam, TCA, SAT Project and individual experts and have made the following recommendations and action items:

**Recommendation IRG M51.1: Future Meeting Schedule**

**Unanimous**

The IRG resolves to adopt the following meeting schedule(Approved by WG2):

IRG#52 Hong Kong SAR 2019-05-14/17

IRG#53 China (tentative) 2019-10-21/25 (location to be determined)

IRG has also make tentative future meeting schedule for WG2 approval :

IRG#54 Los Gatos, CA, USA 2020-05-18~22(Unicode/Netflix)

IRG#55 New Haven, CT, USA, 2020-10-19/23 or 26/30 (Yale University, Tentative)

(after meeting notice: confirmed 2020-10-19~23)

**Recommendation IRG M51.2: Review of IRG Working Set 2015 (IRG N2308R, IRGN2327, IRGN2339 &IRGN2346) and its feedback**

**Unanimous**

The IRG reviewed experts' comments on IRG Working Set 2015 Version 6.0 (IRG N2308R) and the DRAFT CJK Unified Ideographs Extension G code chart, and accepts the Editorial Report (IRG N2327). The IRG recommends one final round of review prior to submitting the revised repertoire to WG2.

**Action Items:**

- 2018-10-29: The WG2 Project Editor distributes IRG Working Set 2015 Version 6.1

(IRG N2327Codechart)

- 2018-11-23: IRG experts submit consistency review comments to the IRG Chief Editor
- 2018-12-07: The IRG Chief Editor distributes consolidated comments and proposed dispositions to IRG experts
- 2018-12-14: IRG experts submit confirmation of proposed dispositions to the IRG Chief Editor
- 2018-12-21: The IRG Chief Editor submits updated data to the WG2 Project Editor and IRG experts for producing IRGN2346 (WS 2015 V7.0)

**Recommendation IRG M51.3: Review of IRG Working Set 2017 V2.0 (IRGN2309, IRGN2311, IRGN2328, IRGN2340, IRGN2342, IRGN2347)**

**Unanimous**

The IRG reviewed experts' comments on the IRG Working Set 2017 Version 2.0 (IRG N2309), and accepts the Editorial Report (IRG N2328). Several experts used (and praised) the online IRG review tool that Mr. Henry Chan developed (IRG N2311), and the IRG Convenor therefore recommends other experts to make use of it for subsequent IRG Working Set reviews.

**Action Items:**

- 2018-11-23: The IRG Chief Editor distributes data of IRG Working Set 2017 Version 3.0 (IRG N2347) to IRG experts;
- 2018-11-23: Submitters provide updated glyphs (BMP or PNG) to the IRG Chief Editor and Mr. Henry Chan
- 2018-12-07: Mr. Henry Chan releases the online IRG review tool based on IRG Working Set 2017 Version 3.0
- 2019-02-22: IRG experts submit review comments via the online IRG review tool
- 2019-04-26: Submitters provide responses to review comments via the online IRG review tool

**Recommendation IRG M51.4: Miscellaneous Editorial Report (IRG N2239, IRG N2272R, IRG N2300, IRG N2302, IRG N2313, IRG N2329, IRG N2332, IRG N2333, IRG N2334, IRG N2335, IRG N2336, IRG N2337, IRG N2338, IRG N2344) and their feedback**

**Unanimous**

The IRG reviewed the issues raised in IRG N2239, IRG N2272R, IRG N2300, IRG N2302, IRG N2313, IRG N2332, IRG N2333, IRG N2334, IRG N2335, IRG N2336, IRG N2337, IRG N2338, and IRG N2344, to include their feedback, if any, and accepts the Recommendations and Action Items in the Editorial Report (IRG N2329).

**Action items:**

- IRG convenor is requested to forward UCI and TCA source reference change to WG2 editor to update source mapping change. TCA is requested to forward its updated glyphs for 9 T source characters to WG2 project editor.

- Disunification requests should be studied by respective source organizations (TCA, HKSARG, UTC) to provide feedback for further action in IRG#52.
- IRG experts are requested to give feedback to kUnihanCore2020(IRG2334R).
- IRG convenor is requested to upload ROK Normalization Rules V1.3 to IRG website and reviewers are encouraged to use this document when reviewing K submission in IRG WS 2017.

### **Recommendation IRG M51.5: IRG PnP Update (IRGN2340, IRGN2343 & IRGN2345)**

**Unanimous**

The IRG recommends that the IRG Convenor incorporates into the PnP some of the feedback provided in IRGN2343, in particular the changes that reflect current IRG practices, along with other miscellaneous changes, such as new source prefixes that are not yet reflected, and describing that postponed or withdrawn ideographs from a current IRG Working Set can only be resubmitted as part of a new IRG Working Set.

#### **Action Items:**

- 2019.01.31 The IRG Convenor is requested to incorporate the revision comments to produce Draft1 IRG PnP V12 (IRG N2345) for review by IRG experts.
- 2019.03.31 Feedback by IRG experts
- 2019.04.30 Draft 2 of IRG PnP V12 ready for review and finalization in IRG #52.

### **Recommendation IRG M51.6: China and TCA Glyph Normalization Rules**

**Unanimous**

The IRG recommends that China and TCA prepare and submit prior to IRG #52 a document that describes their Glyph Normalization Rules, which are to be added to IRG Working Document Series.

### **Recommendation IRG M51.7: Use of Unicode IVD (IRGN2340)**

**Unanimous**

The IRG recommends that submitters, particularly those that have repertoires that include a large number of unifiable variants, to continue to discuss how to best take advantage of the Unicode IVD to address their digital representation needs.

### **Appreciation**

The IRG would like to express its sincere appreciation to the IRG #51 meeting hosts, the Vietnamese Nôm Preservation Foundation and Viet Nam's Institute of Information Technology for their generous hospitality and for hosting the dinner on Wednesday evening, and to the National Library of Vietnam for providing the meeting venue. The IRG would also like to express its sincere appreciation to Professor Nguyễn Quang Hồng, Mr. Lee Collins, Mr. Ngô Trung Việt, Nguyễn Đức Dũng, and Kiều Thuý Nga for arranging the

meeting. The IRG also expresses its sincere appreciation to Mrs. Bùi Thị Thuỷ and Mr. Nguyễn Lương Ninh of the National Library of Vietnam, to Mr. Trần Đức Minh of Viet Nam's Institute of Information Technology, and to Mrs. Lương Thị Hạnh and Mr. Lê Văn Cường of the Vietnamese Nôm Preservation Foundation for their excellent logistics and hospitality. Professor Nguyễn Quang Hồng needs to be thanked again for kindly providing to all IRG meeting attendees a copy of his two-volume "Tự Điển Chữ Nôm Dẫn Giải" dictionary.

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