

JTC1/SC2/ISO/IEC 10646/IRG N2670

SC2 N4908 and WG2

Date: 2024-03-22

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

IRG Meeting #62 Recommendations and Action Items

Source : IRG Meeting #62

Place : Online Zoom hosted by Unicode Consortium

Date : 2024-03-18 to 2024-03-22

IRG Meeting #62, attended by experts from China, Republic of Korea (ROK), Hong Kong SAR, Macao SAR, TCA, UK, Vietnam, USA/Unicode, SAT Committee and individual experts, has made the following recommendations and action items:

Recommendation IRG M62.01: Future Meeting Schedule

Unanimous

IRG resolves to adopt the following meeting schedule:

IRG#63, 2024-10-21/25, Seoul, ROK

IRG#64, Online Zoom (Unicode), 2025-03-17/21

IRG#65, 2025-10-13/17, Guangzhou, China

IRG#66, Online Zoom (Unicode), 2026-03-16/20

Note: IRG plans to have one Zoom meeting and one face-to-face meeting per year. Face-to-face meeting hosts may be asked to provide online meeting facilities when the need arises.

Recommendation IRG M62.02: Confirmation of UCV and NUCV (IRGN2615, IRGN2671)

Unanimous

IRG accepts updated UCV examples and revised NUCV examples (IRGN2615) produced after IRG#61. The confirmed documents will be posted on IRG working document series website by IRG Convenor by 2024-03-31.

Recommendation IRG M62.03: New UCV and NUCV (IRGN2675, IRGN2669 & IRGN2671)

Unanimous

IRG reviewed 7 UCV examples in IRGN2675 and accepts (1) last 6 examples and (2) the 1st example with modification as indicated in IRGN2671. IRG further accepts 2 examples and 1 modification from WS 2021 Discussions.

Action Items:

- 2024-04-07: IWDS co-editor to produce a new UCV list (IRGN2680 draft)
- 2024-04-30: Experts give feedback to the IRG Convenor and IWDS co-editor
- 2024-05-31: IWDS co-editor to update IRGN2680 draft if needed
- 2024-09-30: All feedback should reach IRG for finalization at IRG#63.

Recommendation IRG M62.04: IRG PnP V17 (IRGN2652, IRGN2671)

Unanimous

IRG accepts PnP V17 (IRGN2652) and instruct the IRG Convenor to forward it to WG2 for information.

Recommendation IRG M62.05: IRG Working Set 2021 (IRGN2632&feedback, IRGN2669)

Unanimous

IRG has reviewed WS 2021V6.0, feedback and responses and agrees to produce WS 2021V7.0 (IRGN2678) based on conclusions in IRGN2669. The working schedule to produce WS 2021 V7.0 is given below.

Action Items:

- 2024-03-31: Reviewers should mark their unresolved evidence comments as resolved in the ORT if the character is not questionable and there are no unresolved discussions
- 2024-04-12: The IRG Chief Editor and the ORT Manager fix all data. Character submitters submit updated fonts to the IRG Chief Editor and the ORT Manager. (3 weeks.)
- 2024-04-19: The ORT Manager releases IRGN2678 WS2021v7.0 (draft) online and distributes attributes file (xlsx format). (1 week.)
- 2024-05-10: The IRG editors submit correcting requests (if any) to the IRG Chief Editor and the IRG ORT Manager. (2 weeks.)
- 2024-05-24: The ORT Manager releases IRGN2678 WS2021v7.0 online, and distributes code charts (pdf format) with attributes file (xlsx format). (2 weeks.)
- 2024-05-31: The IRG Convenor submits IRGN2678 WS2021v7.0 to JTC1/SC2/WG2.

Recommendation IRG M62.06: ROK Horizontal Extension (IRGN2643R2, IRGN2671)

Unanimous

IRG requests IRG experts to review and give feedback to IRGN2643R2 for final deliberation at IRG#63.

Action items:

- 2024-09-01: Review and feedback by IRG experts
- 2024-10-01: Revision of IRGN2643 to Version 3 if needed.

Recommendation IRG M62.07: Disunification of U+5CC0 (IRGN 2676&feedback, IRGN2671)

Unanimous

IRG agrees to disunify U+5CC0 and encode 𐄎 separately. This new character should have a G-source (GKX-1594.81), a T-source (T4-2634), and a J-source (JMJ-010468, to be confirmed by Japan national body latest at WG2#71). IRG Convenor is instructed to inform WG2 Convenor for further action.

Recommendation IRG M62.08: Updated IRG Disunified Ideographs (IRGN2654draft, IRGN 2676&feedback, IRGN2671)

Unanimous

IRG accepts IRGN2654 as a draft for the list of IRG disunified ideographs since IRG#47. IRG requests IRG experts to review this document and provide feedback. If disunification in M62.07 is approved in WG2#71, it should also be included in IRGN2654.

Action items:

- 2024-09-01: Review and feedback by IRG experts
- 2024-09-30: Revision of IRGN2654 draft2 should be produced for approval at IRG#63.

Recommendation IRG M62.09: Request to change the radical of U+2ECAB (IRGN2674, IRGN2671)

Unanimous

IRG accepts the request to change the radical for U+2ECAB from 74 to 130. IRG Convenor is instructed to inform WG2 Convenor for further action.

Recommendation IRG M62.10: Request to add kZhuang to Unihan Database (IRGN2677&feedback, IRGN2671)

Unanimous

IRG is in support of adding the kZhuang property to the Unihan database.

Recommendation IRG M62.11: Vietnam Han-Nom normalization guidelines (IRGN2673, IRGN2671)

Unanimous

IRG welcomes the submission of Han-Nom normalization guidelines from Vietnam. IRG requests IRG experts to review and give feedback. IRG targets to add Vietnam Normalization Guidelines to IRG Working Document Series in IRG#63.

Action items:

- 2024-09-01: Review and feedback by IRG experts
- 2024-09-30: Revision of IRGN2673, if needed, should be produced for endorsement at IRG#63.

Recommendation IRG M62.12: Proposal for Unique IRG source references (IRGN2656, IRGN2671)

Unanimous

IRG appreciates the efforts to supply unique IRG source references for encoded G-source characters. China agrees to review and provide a revised version for IRG endorsement at IRG#63.

Action items:

- 2024-08-01: China to submit the revised version (IRGN2689)
- 2024-09-30: Feedback by IRG experts for deliberation at IRG#63.

Recommendation IRG M62.13: ROK Normalization Rules V1.6 (IRGN2573&Examples, IRGN2671)

Unanimous

IRG appreciates continued efforts by ROK to enhance its normalization rules. IRG requests IRG experts to review ROK Normalization Rules V1.6 and provide feedback for its endorsement at IRG#63.

Action items:

- 2024-08-01: IRG Experts to give review feedback to IRGN2573
- 2024-09-30: Revision of IRGN2673 if needed for deliberation at IRG#63.

Recommendation IRG M62.14: IRG WS 2024 Submission Schedule (IRGN2669)

Unanimous

IRG Convenor has assigned IRG document numbers to those expressed their intention to submit characters for IRG WS 2024 including China (IRGN2682), ROK (IRGN2683), SAT (IRGN2684), TCA (IRGN2685), UK (IRGN2686), Unicode/USA (IRGN2687), and Vietnam (IRGN2688). Every submission is limited to no more than 1,000 characters including resubmitted characters. Submission of more than 1,000 characters will be rejected. IRG agrees to the following working schedule:

Action items:

- 2024-07-26: Member bodies submit WS2024 characters
- 2024-08-12: The IRG ORT Manager distributes IRGN2690, WS2024 V1.0
- 2024-09-20: IRG editors submit comments through ORT
- 2024-09-30: The IRG ORT Manager distributes consolidated comments
- 2024-10-18: WS 2024 submitters give responses through ORT
- 2024-10-21/24: IRG#63 Quality Evaluation.

Recommendation IRG M62.15: G-Source information for U+2C21C (IRGN2636Feedback, IRGN2671)

Unanimous

IRG accepts the proposed G-Source information GIDC-F15C for U+2C21C. The IRG Convenor will forward this information to WG2 #71 for action.

Recommendation IRG M62.16: Discussion on Daoist Character Encoding (IRGN2666&Feedback, IRGN2671)

Unanimous

IRG recognizes the different opinions on Daoist character encoding. IRG encourages Daoist experts and users to make contributions to clarify concepts and practices for IRG.

Appreciation

IRG would like to express its sincerest thanks to the IRG #62 meeting sponsor, the Unicode Consortium, for arranging the Zoom virtual meeting. In particular, the IRG expresses its sincere gratitude to Mr. Peter Constable, chair of the Unicode Technical Committee, who graciously arranged the Zoom virtual meeting. IRG would also like to thank Dr. Ken Lunde, Chair of the CJK & Unihan Group and Vice-Chair of Emoji Subcommittee who has made great efforts to help arranging meeting logistics including, but not limited to, managing access to Zoom and keeping the participants list up to date.

IRG would like to show its sincere appreciation to Henry Chan for the development of the IRG ORT and its continuous update. IRG would also like to encourage IRG experts to suggest useful functions to be added to ORT to continuously improve quality and efficiency of the IRG review process.

IRG is grateful to the Chinese University of Hong Kong for providing the server of the IRG Website.

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