

At-Large Workspace: Root Zone Label Generation Rules

Version 5 (RZ-LGR-5)

Public Comment Close	Statement Name	Status	Assigned Working Group	Assignee(s)	Call for Comments Open	Call for Comments Close	Vote Open	Vote Close	Date of Submission	Staff Contact and Email	Statement Number
05 May 2022	Root Zone Label Generation Rules Version 5 (RZ-LGR-5)	No Statement	CPWG	TBC						pitinan.koo@icann.org , sarmad.hussain@icann.org	

Hide the information below, please click [here](#) >>

Category: Technical
Requesters: ICANN org
ICANN org Contact(s): pitinan.koo@icann.org, sarmad.hussain@icann.org

What We Need Your Input On

Recently the Generation Panels (GPs) for Greek, Latin, Japanese, Korean, and Myanmar scripts have finalized their RZ-LGR proposals after Public Comment. In addition, the Armenian and Cyrillic script GPs have also finalized their proposals, which were deferred from integration into RZ-LGR by the Integration Panel (IP) because they were related to Greek and Latin scripts.

The IP has successfully evaluated the [RZ-LGR proposals](#) for these scripts and integrated the proposals, along with other scripts in the current RZ-LGR version, to develop the fifth version (RZ-LGR-5). As per the [LGR Procedure](#), RZ-LGR-5 is being released for Public Comment to gather community feedback for its finalization. Proposals for additional scripts will be integrated in future versions of RZ-LGR.

Proposals For Your Input

[Repertoire Tables \(PDF, 131.94 KB\)](#)

[Overview and Summary](#)

[XML Versions \(normative\) \(PDF, 143.36 KB\)](#)

[HTML Versions of the XML Files \(non-normative, for easier readability\) \(PDF, 146.23 KB\)](#)

[Provide Your Input](#)

Background

Community-based GPs organize and develop proposals for the RZ-LGR for their respective scripts or writing systems as per the [LGR Procedure](#). In doing so, the GPs may need to coordinate efforts with other GPs whenever their repertoires either overlap or are closely related. Script proposals are finalized after Public Comment proceedings and then are submitted to the Integration Panel (IP) for evaluation. The successfully evaluated proposals are integrated into the next version of RZ-LGR.

In the [LGR Procedure](#) it states that the IP creates a set of recommended rules that integrates all the approved proposals from the GPs. When the IP has created such a set, it is posted for Public Comment using the prevailing ICANN procedures. At the end of the Public Comment period, the IP receives and reviews the Public Comment to finalize the LGR. The resulting rules become the RZ-LGR. RZ-LGR-5 covers the following scripts: Arabic, Armenian, Bangla, Chinese (Han), Cyrillic, Devanagari, Ethiopic, Georgian, Greek, Gujarati, Gurmukhi, Hebrew, Japanese (Hiragana, Katakana, and Kanji [Han]), Kannada, Khmer, Korean (Hangul and Hanja [Han]), Lao, Latin, Malayalam, Myanmar, Oriya, Sinhala, Tamil, Telugu, and Thai.

Next Steps

As per the LGR Procedure, RZ-LGR-5 is being released for Public Comment to gather community feedback for its finalization. Proposals for additional scripts will be integrated in future versions of RZ-LGR.

Supporting Information

This additional information from ICANN org provides more context for this Public Comment Proceeding and may help you review the proposals for input and publish a submission.

Supporting Information
Repository of Guidelines and other relevant documents
LGR proposals already received
Guidance on Designing LGRs Supporting Variant Labels
LGR Toolset
Machine readable specification for Label Generation Rules
RZ-LGR-4
Root Zone Label Generation Rules
Maximal Starting Repertoire
Procedure to Develop and Maintain the Label Generation Rules for the Root Zone in Respect of IDNA Labels (LGR Procedure)

FINAL VERSION SUBMITTED (IF RATIFIED)

The final version to be submitted, if the draft is ratified, will be placed here by upon completion of the vote.

FINAL DRAFT VERSION TO BE VOTED UPON BY THE ALAC

The final draft version to be voted upon by the ALAC will be placed here before the vote is to begin.

DRAFT SUBMITTED FOR DISCUSSION

The first draft submitted will be placed here before the call for comments begins. The Draft should be preceded by the name of the person submitting the draft and the date/time. If, during the discussion, the draft is revised, the older version(S) should be left in place and the new version along with a header line identifying the drafter and date/time should be placed above the older version(s), separated by a Horizontal Rule (available + Insert More Content control).