

Proposed Update Unicode® Standard Annex #41**COMMON REFERENCES FOR UNICODE STANDARD ANNEXES**

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Summary

This annex presents a common set of references for the Unicode Standard Annexes.

Status

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Please submit corrigenda and other comments with the online reporting form [[Feedback](#)]. For the latest version of the Unicode Standard, see [[Unicode](#)]. For a list of current Unicode Technical Reports, see [[Reports](#)]. For more information about versions of the Unicode Standard, see [[Versions](#)]. For any errata which may apply to this annex, see [[Errata](#)].

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1 References to Publications by the Unicode Consortium

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- [Blocks] *Character Block Property Data File*
Latest version:
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Version 15.1.0:
<https://www.unicode.org/Public/15.1.0/ucd/Blocks.txt>
- [Charts] *Character Code Charts*
Latest version:
<https://www.unicode.org/charts/>
Index of character names with links to the corresponding code charts:
<https://www.unicode.org/charts/charindex.html>
- [Charts14] *Charts for the Unicode Line Breaking Algorithm Test Files*
Latest version:
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- [Charts15] *Normalization Charts*
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- [Charts29] *Charts for the Unicode Text Segmentation Test Files*
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- [CJKRadicals] *CJK Radicals Data File*
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- [CLDR] *Unicode Common Locale Data Repository*
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- [Code9] *Reference Implementations of the Unicode Bidirectional Algorithm*
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- [Code14] *Sample Implementation of the Unicode Line Breaking Algorithm*
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- [Corrections] *Normalization Corrections Data File*
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- [Corrigendum1] *Corrigendum #1: UTF-8 Shortest Form*
<https://www.unicode.org/versions/corrigendum1.html>
- [Corrigendum2] *Corrigendum #2: Yod with Hiriq Normalization*
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- [Corrigendum7] *Corrigendum #7: UAX #14, Unicode Line Breaking Algorithm, rule LB8*
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- [Corrigendum9] *Corrigendum #9: Clarification About Noncharacters*
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- [Data9] *Unicode Bidirectional Algorithm Property Data Files*
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<https://www.unicode.org/Public/15.1.0/ucd/BidiMirroring.txt>
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- [Data11] *East Asian Width Property Data File*
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- [Data14] *Unicode Line Breaking Algorithm Property Data File*
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- [Data24] *Unicode Script Property Data File*
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<https://www.unicode.org/Public/UCD/latest/ucd/Scripts.txt>
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- [Data34] *Unicode Named Character Sequences Data File*
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- [Data45] *U-Source Ideographs Data File*
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- [Data51] *Unicode Emoji Data Files*
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<https://www.unicode.org/Public/emoji/latest/emoji-sequences.txt>
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<https://www.unicode.org/Public/emoji/latest/emoji-zwj-sequences.txt>
Version 15.1:
<https://www.unicode.org/Public/15.1.0/ucd/emoji/emoji-data.txt>
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- [DataProv] *Provisional Named Sequences Data File*
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- [Demo9] *Online Demo of the Unicode Bidirectional Algorithm*
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- [Errata] *Updates and Errata*
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- [Exclusions] *Composition Exclusion Table*
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- [FAQ] *Frequently Asked Questions*
Answers to common questions on technical issues:
<https://www.unicode.org/faq/>
- [Feedback] *Contact Form*
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- [Glossary] *Glossary of Unicode Terms*
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- [Glyphs45] *U-Source Ideographs Glyph Table*
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- [[HangulST](#)] *Hangul Syllable Type Property Data File*
 Latest version:
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- [[NormProps](#)] *Derived Normalization Properties Data File*
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- [[Policies](#)] *Unicode Consortium Policies*
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- [[Props](#)] *Unicode Text Segmentation Property Data Files*
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- [[PropValue](#)] *Property Value Aliases Data File*
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- [[Reports](#)] *Unicode Technical Reports*
 List of Unicode Standard Annexes, Technical Standards, and Technical Reports:
<https://www.unicode.org/reports/>
- [[RSChart45](#)] *U-Source Radical-Stroke Index*
 Latest version:
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- [[Tests9](#)] *Unicode Bidirectional Algorithm Test Data File*
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- [[Tests14](#)] *Unicode Line Breaking Algorithm Test Data File*
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- [[Tests15](#)] *Unicode Normalization Forms Test Data File*
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[Tests29]

Unicode Text Segmentation Test Data Files

Latest version:

<https://www.unicode.org/Public/UCD/latest/ucd/auxiliary/GraphemeBreakTest.txt>

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Version 15.1.0:

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<https://www.unicode.org/Public/15.1.0/ucd/auxiliary/WordBreakTest.txt>

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[UAX9]

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Latest version:

<https://www.unicode.org/reports/tr9/>

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<https://www.unicode.org/reports/tr9/tr9-46.html>

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[UAX15]

Unicode Standard Annex #15: Unicode Normalization Forms

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<https://www.unicode.org/reports/tr15/>

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[UAX24]

Unicode Standard Annex #24: Unicode Script Property

Latest version:

<https://www.unicode.org/reports/tr24/>

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<https://www.unicode.org/reports/tr24/tr24-34.html>

[UAX29]

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Latest version:

<https://www.unicode.org/reports/tr29/>

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<https://www.unicode.org/reports/tr29/tr29-41.html>

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Unicode Standard Annex #31: Unicode Identifier and Pattern Syntax

Latest version:

<https://www.unicode.org/reports/tr31/>

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<https://www.unicode.org/reports/tr31/tr31-37.html>

[UAX34]

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Latest version:

<https://www.unicode.org/reports/tr34/>

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<https://www.unicode.org/reports/tr34/tr34-29.html>

- [UAX38] *Unicode Standard Annex #38: Unicode Han Database (UniHan)*
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- [UAX41] *Unicode Standard Annex #41: Common References for Unicode Standard Annexes*
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<https://www.unicode.org/reports/tr41/tr41-30.html>
- [UAX42] *Unicode Standard Annex #42: Unicode Character Database in XML*
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- [UAX44] *Unicode Standard Annex #44: Unicode Character Database*
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- [UAX45] *Unicode Standard Annex #45: U-Source Ideographs*
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- [UAX50] *Unicode Standard Annex #50: Unicode Vertical Text Layout*
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- [UCD] *About the Unicode Character Database*
<https://www.unicode.org/ucd/>
For detailed documentation, see [UAX44].
- [Unicode] *The Unicode Standard*
Latest version:
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- [Unicode3.0] The Unicode Consortium, *The Unicode Standard, Version 3.0.0* defined by: *The Unicode Standard, Version 3.0* (Reading, MA: Addison-Wesley, 2000. ISBN 0-201-61633-5),
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- [Unicode6.3] The Unicode Consortium, *The Unicode Standard, Version 6.3.0* (Mountain View, CA: The Unicode Consortium, 2013. ISBN 978-1-936213-08-5)
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<https://www.unicode.org/versions/Unicode8.0.0/>
- [Unicode9.0] The Unicode Consortium, *The Unicode Standard, Version 9.0.0* (Mountain View, CA: The Unicode Consortium, 2016. ISBN 978-1-936213-13-9)
<https://www.unicode.org/versions/Unicode9.0.0/>

- [Unicode10.0] The Unicode Consortium, *The Unicode Standard, Version 10.0.0* (Mountain View, CA: The Unicode Consortium, 2017. ISBN 978-1-936213-16-0) <https://www.unicode.org/versions/Unicode10.0.0/>
- [Unicode11.0] The Unicode Consortium, *The Unicode Standard, Version 11.0.0* (Mountain View, CA: The Unicode Consortium, 2018. ISBN 978-1-936213-19-1) <https://www.unicode.org/versions/Unicode11.0.0/>
- [Unicode12.0] The Unicode Consortium, *The Unicode Standard, Version 12.0.0* (Mountain View, CA: The Unicode Consortium, 2019. ISBN 978-1-936213-22-1) <https://www.unicode.org/versions/Unicode12.0.0/>
- [Unicode12.1] The Unicode Consortium, *The Unicode Standard, Version 12.1.0* (Mountain View, CA: The Unicode Consortium, 2019. ISBN 978-1-936213-25-2) <https://www.unicode.org/versions/Unicode12.1.0/>
- [Unicode13.0] The Unicode Consortium, *The Unicode Standard, Version 13.0.0* (Mountain View, CA: The Unicode Consortium, 2020. ISBN 978-1-936213-26-9) <https://www.unicode.org/versions/Unicode13.0.0/>
- [Unicode14.0] The Unicode Consortium, *The Unicode Standard, Version 14.0.0* (Mountain View, CA: The Unicode Consortium, 2021. ISBN 978-1-936213-29-0) <https://www.unicode.org/versions/Unicode14.0.0/>
- [Unicode15.0] The Unicode Consortium, *The Unicode Standard, Version 15.0.0* (Mountain View, CA: The Unicode Consortium, 2022. ISBN 978-1-936213-32-0) <https://www.unicode.org/versions/Unicode15.0.0/>

[Unicode15.1] The Unicode Consortium, *The Unicode Standard, Version 15.1.0* (South San Francisco, CA: The Unicode Consortium, 2023. ISBN 978-1-936213-XX-X) <https://www.unicode.org/versions/Unicode15.1.0/>

[UniHan] *UniHan Database*
Latest version:
<https://www.unicode.org/Public/UCD/latest/ucd/UniHan.zip>
Version 15.1.0:
<https://www.unicode.org/Public/15.1.0/ucd/UniHan.zip>

[UTC] *Unicode Technical Committee*
<https://www.unicode.org/consortium/utc.html>

[UTN5] *Unicode Technical Note #5: Canonical Equivalence in Applications*
<https://www.unicode.org/notes/tn5/>

[UTN43] *Unicode Technical Note #43: UniHan Database Property "kStrange"*
<https://www.unicode.org/notes/tn43/>

[UTN45] *Unicode Technical Note #45: UniHan Property History*
<https://www.unicode.org/notes/tn45/>

[UTN50] *Unicode Technical Note #50: KP-Source Property Value History*
<https://www.unicode.org/notes/tn50/>

[UTR17] *Unicode Technical Report #17: Unicode Character Encoding Model*
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[UTR23] *Unicode Technical Report #23: The Unicode Character Property Model*
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[UTR25] *Unicode Technical Report #25: Unicode Support for Mathematics*
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- [UTR33] *Unicode Technical Report #33: Unicode Conformance Model*
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