Hicite Unit Tests

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1 refs.dtx

Passed: `\testregister ->`

Test: `{a}{Prefix a}{b}{Prefix b}{c}{Prefix c}`
Exp: `{a}{Prefix a}{b}{Prefix b}{c}{Prefix c}`

2 cparse.dtx

2.1 Volume/Reporter/Page

Passed: AssertEqual

Test: `123`
Exp: `123`

Passed: AssertEqual

Test: `F.3d`
Exp: `F.3d`

Passed: AssertEqual

Test: `456`
Exp: `456`

Passed: AssertEqual

Test: `123`
Exp: `123`

Passed: AssertEqual

Test: `F.3d`
Exp: `F.3d`

Passed: AssertEqual

Test: `456`
Exp: `456`

Passed: AssertEqual

Test: `123`
Exp: `123`

Passed: AssertEqual

Test: `U.S.C.`
Exp: `U.S.C.`

Passed: AssertEqual

Test: `S 456`
Exp: `S 456`

Passed: AssertEqual

Test: `123`
Exp: `123`

Passed: AssertEqual
Test: |U.S.C.|
Exp: |U.S.C.|

Passed: AssertEqual
Test: |S 456|
Exp: |S 456|

Passed: AssertEqual
Test: |123|
Exp: |123|

Passed: AssertEqual
Test: |F.3d|
Exp: |F.3d|

Passed: AssertEqual
Test: |456|
Exp: |456|

Test passed: AssertFalse: `\@test \ifx \testyear \relax \fi`
Passed: `\testyear ->`
Test: |2000|
Exp: |2000|

Passed: AssertEqual
Test: |123|
Exp: |123|

Passed: AssertEqual
Test: |F.3d|
Exp: |F.3d|

Passed: AssertEqual
Test: |456|
Exp: |456|

Test passed: AssertFalse: `\@test \ifx \testyear \relax \fi`
Passed: `\testyear ->`
Test: |2000|
Exp: |2000|

Passed: AssertEqual
Test: |123|
Exp: |123|

Passed: AssertEqual
Test: |U.S.C.|
Exp: |U.S.C.|

Passed: AssertEqual
Test: |S 456|
Exp: |S 456|

Test passed: AssertFalse: `\@test \ifx \testyear \relax \fi`
Passed: `\testyear ->`
Test: |2000|
Exp: |2000|

Passed: AssertEqual
Test: |123|
Exp: |123|

Passed: AssertEqual

Test: |U.S.C.|

Exp: |U.S.C.|

Passed: AssertEqual

Test: |S 456|

Exp: |S 456|

Test passed: AssertFalse: `\@test \ifx \testyear \relax \fi`
Passed: `\testyear ->`

Test: |2000|

Exp: |2000|

Probably passed: AssertBox: `\inline {thefda}`

Test: |the Food and Drug Administration ("FDA")|

Exp: |the Food and Drug Administration ("FDA")|

Probably passed: AssertBox: `\inline {thefda}`

Test: |the FDA|

Exp: |the FDA|

3   names.dtx

3.1   Name Splitting

Passed: `\hi@namesplit {Aristotle}\TestNameSplit`

Test: |Aristotle////|

Exp: |Aristotle////|

Passed: `\hi@namesplit {Aristotle Jr.}\TestNameSplit`

Test: |Aristotle//Jr.//|

Exp: |Aristotle//Jr.//|

Passed: `\hi@namesplit {Aristotle et al.}\TestNameSplit`

Test: |Aristotle////\hi@etal |

Exp: |Aristotle////\hi@etal |

Passed: `\hi@namesplit {Aristotle, Platonian Academy}\TestNameSplit`

Test: |Aristotle///Platonian Academy/|

Exp: |Aristotle///Platonian Academy/|

Passed: `\hi@namesplit {Aristotle III, Academy}\TestNameSplit`

Test: |Aristotle//III/Academy/|

Exp: |Aristotle//III/Academy/|

Passed: `\hi@namesplit {John Doe}\TestNameSplit`

Test: |John/Doe///|

Exp: |John/Doe///|

Passed: `\hi@namesplit {John Doe et al.}\TestNameSplit`

Test: |John/Doe///\hi@etal |

Exp: |John/Doe///\hi@etal |

Passed: `\hi@namesplit {John Doe II et al.}\TestNameSplit`

Test: |John/Doe/II//\hi@etal |

Exp: |John/Doe/II//\hi@etal |

Passed: `\hi@namesplit {John Doe II, Firm et al.}\TestNameSplit`

Test: |John/Doe/II/Firm/\hi@etal |

Exp: |John/Doe/II/Firm/\hi@etal |

Passed: `\hi@namesplit {Georg von Trapp}\TestNameSplit`

Test: |Georg/von Trapp///|

Exp: |Georg/von Trapp///|

Passed: \hi@namesplit {Georg von Trapp, Austria}\TestNameSplit
Test: |Georg/von Trapp//Austria/|
Exp: |Georg/von Trapp//Austria/|

Passed: \hi@namesplit {Georg von Trapp Jr., Austria}\TestNameSplit
Test: |Georg/von Trapp/Jr./Austria/|
Exp: |Georg/von Trapp/Jr./Austria/|

Passed: \hi@namesplit {Jane {Double Barrelled}}\TestNameSplit
Test: |Jane/Double Barrelled///|
Exp: |Jane/Double Barrelled///|

Passed: \hi@namesplit {Jane {Double Barrelled Jr.}}\TestNameSplit
Test: |Jane/Double Barrelled/Jr.//|
Exp: |Jane/Double Barrelled/Jr.//|

Passed: \hi@namesplit {Jane {Double Barrelled {bis}}}\TestNameSplit
Test: |Jane/Double Barrelled/bis//|
Exp: |Jane/Double Barrelled/bis//|

Passed: \hi@nameproc@inst {Federal Trade Commission}
Test: |Fed. Trade Comm'n|
Exp: |Fed. Trade Comm'n|

Passed: \hi@nameproc@person {John Q. Public}\TestNameprocPerson
Test: |John Q. Public/Public|
Exp: |John Q. Public/Public|

Passed: \hi@nameproc@person {John Q. Public et al.}\TestNameprocPerson
Test: |John Q. Public\hi@etal /Public\hi@etal |
Exp: |John Q. Public\hi@etal /Public\hi@etal |

Passed: \hi@nameproc@person {Martin Luther King Jr. et al.}\TestNameprocPerson
Test: |Martin Luther King Jr.\hi@etal /King\hi@etal |
Exp: |Martin Luther King Jr.\hi@etal /King\hi@etal |

Passed: \hi@nameproc@person {John Doe, United States Army}\TestNameprocPerson
Test: |John Doe, U.S. Army/Doe|
Exp: |John Doe, U.S. Army/Doe|

3.2 Name List Arrangement

Passed: \hi@kv@test ->
Test: |A|
Exp: |A|

Passed: \hi@kv@test ->
Test: |A\hi@namelist@and B|
Exp: |A\hi@namelist@and B|

Passed: \hi@kv@test ->
Test: |A\hi@namelist@comma B\hi@namelist@and C|
Exp: |A\hi@namelist@comma B\hi@namelist@and C|

Passed: \hi@kv@test ->
Test: |A\hi@namelist@comma B\hi@namelist@and C, \hi@namelist@insts Z|
Exp: |A\hi@namelist@comma B\hi@namelist@and C, \hi@namelist@insts Z|

Passed: \hi@kv@test ->
Test: |A\hi@namelist@comma B\hi@namelist@and C, \hi@namelist@insts Z\hi@namelist@and Y|
Exp: |A\hi@namelist@comma B\hi@namelist@and C, \hi@namelist@insts Z\hi@namelist@and Y|

Passed: `\hi@kv@test ->`

Test: `\hi@namelist@insts Z\hi@namelist@and Y`

Exp: `\hi@namelist@insts Z\hi@namelist@and Y`

Passed: `\hi@kv@test ->`

Test: `A\hi@namelist@comma B\hi@namelist@and C, \hi@namelist@insts Z\hi@namelist@and Y`

Exp: `A\hi@namelist@comma B\hi@namelist@and C, \hi@namelist@insts Z\hi@namelist@and Y`

Passed: `\hi@kv@test ->`

Test: `A\hi@namelist@and B, \hi@namelist@insts Z`

Exp: `A\hi@namelist@and B, \hi@namelist@insts Z`

Passed: `\hi@kv@test ->`

Test: `A\hi@namelist@comma B\hi@namelist@and C, \hi@namelist@insts Z\hi@namelist@and Y`

Exp: `A\hi@namelist@comma B\hi@namelist@and C, \hi@namelist@insts Z\hi@namelist@and Y`

4   dates.dtx

Passed: `\hi@date@parse {!foobar baz}`

Test: `foobar baz`

Exp: `foobar baz`

Passed: `\hi@date@parse {feb 15 2021}`

Test: `Feb. 15, 2021`

Exp: `Feb. 15, 2021`

Passed: `\hi@date@parse {15 feb 2021}`

Test: `Feb. 15, 2021`

Exp: `Feb. 15, 2021`

Passed: `\hi@date@parse {2021 15 feb}`

Test: `Feb. 15, 2021`

Exp: `Feb. 15, 2021`

Passed: `\hi@date@parse {2021 feb 15}`

Test: `Feb. 15, 2021`

Exp: `Feb. 15, 2021`

Passed: `\hi@date@parse {feb 15-20 2021}`

Test: `Feb. 15--20, 2021`

Exp: `Feb. 15--20, 2021`

Passed: `\hi@date@parse {feb 2021}`

Test: `Feb. 2021`

Exp: `Feb. 2021`

Passed: `\hi@date@parse {feb-april 2021}`

Test: `Feb.--Apr. 2021`

Exp: `Feb.--Apr. 2021`

Passed: `\hi@date@parse {2021}`

Test: `2021`

Exp: `2021`

Passed: `\hi@date@parse {2021-2022}`

Test: `2021--2022`

Exp: `2021--2022`

Passed: `\hi@date@parse {538 bc}`

Test: `538 \BC`

Exp: `538 \BC`

Passed: \hi@date@parse {538 ad}
Test: |\AD ~538|
Exp: |\AD ~538|

Passed: \hi@date@parse {c 538 ad}
Test: |c.~\AD ~538|
Exp: |c.~\AD ~538|

Passed: \hi@date@parse {c 538 ace}
Test: |c.~538 \ACE |
Exp: |c.~538 \ACE |

Passed: \hi@date@parse {nd}
Test: |n.d\@ .|
Exp: |n.d\@ .|

Passed: \hi@date@parse {signed feb 15 2021}
Test: |\hi@fn@dateprefix {signed} Feb. 15, 2021|
Exp: |\hi@fn@dateprefix {signed} Feb. 15, 2021|

Passed: \hi@date@parse {{may} feb 15 2021}
Test: |\hi@fn@dateprefix {may} Feb. 15, 2021|
Exp: |\hi@fn@dateprefix {may} Feb. 15, 2021|

Passed: \hi@date@parse {signed into law feb 15 2021}
Test: |\hi@fn@dateprefix {signed into law} Feb. 15, 2021|
Exp: |\hi@fn@dateprefix {signed into law} Feb. 15, 2021|

Passed: \hi@date@parse [issued]{feb 15 2021}
Test: |\hi@fn@dateprefix {issued} Feb. 15, 2021|
Exp: |\hi@fn@dateprefix {issued} Feb. 15, 2021|

Passed: \hi@date@parse [issued]{filed feb 15 2021}
Test: |\hi@fn@dateprefix {filed} Feb. 15, 2021|
Exp: |\hi@fn@dateprefix {filed} Feb. 15, 2021|

5 xref.dtx

Probably passed: AssertBox: \footnote {a \hilabel {lbl} b}
Test: |[4][a b]|
Exp: |[4][a b]|

Passed: \WrittenText ->
Test: |\newlabel{lbl}{{}{note }{4}{}}|
Exp: |\newlabel{lbl}{{}{note }{4}{}}|

Passed: \hir@lbl ->
Test: |{note }{}|
Exp: |{note }{}|

Probably passed: AssertBox: \footnote {a \hilabel [discussion]{lbl} b}
Test: |[4][a b]|
Exp: |[4][a b]|

Passed: \WrittenText ->
Test: |\newlabel{lbl}{{discussion}{note }{4}{}}|
Exp: |\newlabel{lbl}{{discussion}{note }{4}{}}|

Passed: \hir@lbl ->
Test: |{note }{}|
Exp: |{note }{}|

Probably passed: AssertBox: `\footnote {a \hiendlabel {lbl} b}`
Test: $|^4[$a b$]||$
Exp: $|^4[$a b$]||$

Passed: `\WrittenText ->`
Test: `|\newlabel{end:lbl}{{notes }{4}}|`
Exp: `|\newlabel{end:lbl}{{notes }{4}}|`

Passed: `\hir@lbl ->`
Test: `|{note }{}|`
Exp: `|{note }{}|`

5.1 In Text

Probably passed: AssertBox: `a \hilabel {lbl} b`
Test: `|a b|`
Exp: `|a b|`

Passed: `\WrittenText ->`
Test: `|\newlabel{lbl}{{}{text accompanying note }{4}{}}|`
Exp: `|\newlabel{lbl}{{}{text accompanying note }{4}{}}|`

Passed: `\hir@lbl ->`
Test: `|{text accompanying note }{}|`
Exp: `|{text accompanying note }{}|`

Probably passed: AssertBox: `a \hiendlabel {lbl} b`
Test: `|a b|`
Exp: `|a b|`

Passed: `\WrittenText ->`
Test: `|\newlabel{end:lbl}{{text accompanying notes }{3}}|`
Exp: `|\newlabel{end:lbl}{{text accompanying notes }{3}}|`

Passed: `\hir@lbl ->`
Test: `|{text accompanying note }{}|`
Exp: `|{text accompanying note }{}|`

Probably passed: AssertBox: `a \hitanlabel {lbl} b`
Test: `|a b|`
Exp: `|a b|`

Passed: `\WrittenText ->`
Test: `|\newlabel{lbl}{{}{note }{4}{ and accompanying text}}|`
Exp: `|\newlabel{lbl}{{}{note }{4}{ and accompanying text}}|`

Passed: `\hir@lbl ->`
Test: `|{note }{ and accompanying text}|`
Exp: `|{note }{ and accompanying text}|`

Probably passed: AssertBox: `a \hiendtanlabel {lbl} b`
Test: `|a b|`
Exp: `|a b|`

Passed: `\WrittenText ->`
Test: `|\newlabel{end:lbl}{{notes }{3}}|`
Exp: `|\newlabel{end:lbl}{{notes }{3}}|`

Passed: `\hir@lbl ->`
Test: `|{note }{ and accompanying text}|`
Exp: `|{note }{ and accompanying text}|`

5.2   Floats

Probably passed: *AssertBox:* `a \hilabel {lbl} b`

Test: a b

Exp: a b

Passed: `\WrittenText ->`

Test: `\newlabel{lbl}{{}{Figure }{4}{}}`

Exp: `\newlabel{lbl}{{}{Figure }{4}{}}`

Passed: `\hir@lbl ->`

Test: `{Figure }{}`

Exp: `{Figure }{}`

Probably passed: *AssertBox:* `a \hiendlabel {lbl} b`

Test: a b

Exp: a b

Passed: `\WrittenText ->`

Test: `\newlabel{end:lbl}{{Figures }{4}}`

Exp: `\newlabel{end:lbl}{{Figures }{4}}`

Passed: `\hir@lbl ->`

Test: `{Figure }{}`

Exp: `{Figure }{}`

5.3   Sections

Probably passed: *AssertBox:* `a \hisectlabel [background]{lbl} b`

Test: a b

Exp: a b

Passed: `\WrittenText ->`

Test: `\newlabel{lbl}{{background}{Section }{III.A}{}}`

Exp: `\newlabel{lbl}{{background}{Section }{III.A}{}}`

Passed: `\hir@lbl ->`

Test: `{Section }{}`

Exp: `{Section }{}`

Probably passed: *AssertBox:* `a \hisectlabel [background]{lbl} b`

Test: a b

Exp: a b

Passed: `\WrittenText ->`

Test: `\newlabel{lbl}{{background}{Part }{III}{}}`

Exp: `\newlabel{lbl}{{background}{Part }{III}{}}`

Passed: `\hir@lbl ->`

Test: `{Part }{}`

Exp: `{Part }{}`

Probably passed: *AssertBox:* `a \hiendsectlabel {lbl} b`

Test: a b

Exp: a b

Passed: `\WrittenText ->`

Test: `\newlabel{end:lbl}{{Sections }{III.B}}`

Exp: `\newlabel{end:lbl}{{Sections }{III.B}}`

Passed: `\hir@lbl ->`

Test: `{Section }{}`

Exp: `{Section }{}`

5.4 Parsing

Passed: `\@this@page ->`
Test: `|{discussion}{\hi@fn@sig {infra}}{note 3 and accompanying text}|`
Exp: `|{discussion}{\hi@fn@sig {infra}}{note 3 and accompanying text}|`

Passed: `\@this@page ->`
Test: `|{discussion}{\hi@fn@sig {infra}}{note 3 and accompanying text}|`
Exp: `|{discussion}{\hi@fn@sig {infra}}{note 3 and accompanying text}|`

Passed: `\@this@page ->`
Test: `|{discussion}{\hi@fn@sig {infra}}{notes 3--5 and accompanying text}|`
Exp: `|{discussion}{\hi@fn@sig {infra}}{notes 3--5 and accompanying text}|`

Passed: `\@this@page ->`
Test: `|{discussion}{\hi@fn@sig {supra}}{notes 3--5 and accompanying text}|`
Exp: `|{discussion}{\hi@fn@sig {supra}}{notes 3--5 and accompanying text}|`

5.5 Formatting

Probably passed: AssertBox: `\fc@this`
Test: |*infra* Section III|
Exp: |*infra* Section III|

Probably passed: AssertBox: `\fc@this`
Test: |discussion *supra* notes 2–3|
Exp: |discussion *supra* notes 2–3|

Probably passed: AssertBox: `\fc@this`
Test: |remarks *infra* Section III|
Exp: |remarks *infra* Section III|

Probably passed: AssertBox: `\fc@this`
Test: |remarks *supra* notes 2–3|
Exp: |remarks *supra* notes 2–3|

Probably passed: AssertBox: `\fc@this`
Test: |Section III|
Exp: |Section III|

Probably passed: AssertBox: `\fc@this`
Test: |discussion|
Exp: |discussion|

6 urls.dtx

The following should not produce overfull boxes. Also ensure that the links themselves work as expected.

	http://www. google.com/ search?q=hello %20world %20how%20are %20you	http://www. google.com/ search?q= antidis establishment arianism	
http://www. google.com/ search?q= hello+world			

7 parse.dtx

7.1 Citation Parts

Passed: `\hi@pse@parse {ref}`
Test: `|\hi@pse@cite {\hi@pse@svr {ref}}|`

Exp: |\hi@pse@cite {\hi@pse@svr {ref}}|

Passed: \hi@pse@parse {ref at 3}

Test: |\hi@pse@cite {\hi@pse@svr {ref}\hi@pse@page {3}}|

Exp: |\hi@pse@cite {\hi@pse@svr {ref}\hi@pse@page {3}}|

Passed: \hi@pse@parse {see 15 ref[opt] at 3 (paren1) (paren2)}

Test: |\hi@pse@cite {\hi@pse@svr {see 15 ref}\hi@pse@opt {opt}\hi@pse@page {3}\hi@pse@paren {paren1}\hi@pse@paren {paren2}}|

Exp: |\hi@pse@cite {\hi@pse@svr {see 15 ref}\hi@pse@opt {opt}\hi@pse@page {3}\hi@pse@paren {paren1}\hi@pse@paren {paren2}}|

7.2 Multiple Items

Passed: \hi@pse@parse {ref1; see ref2; ref3; but see ref4; ref5}

Test: |\hi@pse@cite {\hi@pse@svr {ref1}}\hi@pse@cite {\hi@pse@svr {see ref2}}\hi@pse@cite {\hi@pse@svr {ref3}}\hi@pse@cite {\hi@pse@svr {but see ref4}}\hi@pse@cite {\hi@pse@svr {ref5}}|

Exp: |\hi@pse@cite {\hi@pse@svr {ref1}}\hi@pse@cite {\hi@pse@svr {see ref2}}\hi@pse@cite {\hi@pse@svr {ref3}}\hi@pse@cite {\hi@pse@svr {but see ref4}}\hi@pse@cite {\hi@pse@svr {ref5}}|

7.3 Delimiters Inside Parentheticals

Passed: \hi@pse@parse {ref1 (paren (inside paren) more paren) (paren; with semicolon)}

Test: |\hi@pse@cite {\hi@pse@svr {ref1}\hi@pse@paren {paren (inside paren) more paren}\hi@pse@paren {paren; with semicolon}}|

Exp: |\hi@pse@cite {\hi@pse@svr {ref1}\hi@pse@paren {paren (inside paren) more paren}\hi@pse@paren {paren; with semicolon}}|

7.4 Signal, Volume, and Reference Parsing

Passed: \hi@pse@sigvolref {ref}\TestSVR

Test: |//ref|

Exp: |//ref|

Passed: \hi@pse@sigvolref {1 ref}\TestSVR

Test: |/1/ref|

Exp: |/1/ref|

Passed: \hi@pse@sigvolref {cf. 1 ref}\TestSVR

Test: |cf./1/ref|

Exp: |cf./1/ref|

Passed: \hi@pse@sigvolref {cf. ref}\TestSVR

Test: |cf.//ref|

Exp: |cf.//ref|

Passed: \hi@pse@sigvolref {see also also ref}\TestSVR

Test: |see also/also/ref|

Exp: |see also/also/ref|

8 pages.dtx

8.1 Formatting

Passed: \@format@pageno {15}

Test: |15|

Exp: |15|

Passed: \@format@pageno {15,,,}
Test: |15|
Exp: |15|

Passed: \@format@pageno {15, 20}
Test: |15, 20|
Exp: |15, 20|

Passed: \@format@pageno {15,,, 20}
Test: |15, 20|
Exp: |15, 20|

Passed: \@format@pageno {15-20, 25-30}
Test: |15--20, 25--30|
Exp: |15--20, 25--30|

Passed: \@format@pageno {115-120, 1425-1530}
Test: |115--20, 1425--530|
Exp: |115--20, 1425--530|

Passed: \@format@pageno {paragraph 15}
Test: |para.\protect \nobreakspace {}15|
Exp: |para.\protect \nobreakspace {}15|

Passed: \@format@pageno {paragraphs 15}
Test: |para.\protect \nobreakspace {}15|
Exp: |para.\protect \nobreakspace {}15|

Passed: \@format@pageno {paragraph 15-20}
Test: |paras.\protect \nobreakspace {}15--20|
Exp: |paras.\protect \nobreakspace {}15--20|

Passed: \@format@pageno {paragraph 15, 20}
Test: |paras.\protect \nobreakspace {}15, 20|
Exp: |paras.\protect \nobreakspace {}15, 20|

Passed: \@format@pageno {paragraph 15, at 25-30}
Test: |para.\protect \nobreakspace {}15, at 25--30|
Exp: |para.\protect \nobreakspace {}15, at 25--30|

Passed: \@format@pageno {paragraph 15/a1}
Test: |para.\protect \nobreakspace {}15(a)\penalty \hi@psize@penaltysize (1)|
Exp: |para.\protect \nobreakspace {}15(a)\penalty \hi@psize@penaltysize (1)|

Passed: \@format@pageno {paragraph 15/a1, /a2}
Test: |para.\protect \nobreakspace {}15(a)\penalty \hi@psize@penaltysize (1), (a)\penalty
\hi@psize@penaltysize (2)|
Exp: |para.\protect \nobreakspace {}15(a)\penalty \hi@psize@penaltysize (1), (a)\penalty
\hi@psize@penaltysize (2)|

Passed: \@format@pageno {paragraph 15, table 4-5, at 36}
Test: |para.\protect \nobreakspace {}15, tbls.4--5, at 36|
Exp: |para.\protect \nobreakspace {}15, tbls.4--5, at 36|

Passed: \@format@pageno {15 note 6}
Test: |15 n.6|
Exp: |15 n.6|

Passed: \@format@pageno {15 note 5, 6, 7}
Test: |15 nn.5, 6 \& 7|
Exp: |15 nn.5, 6 \& 7|

Passed: \@format@pageno {15 & note 5, 6, 7}
Test: |15 \& nn.5, 6 \& 7|

Exp: |15 \& nn.5, 6 \& 7|

Passed: `\@format@pageno {S 5-6}`
Test: |\textsection \textsection \protect \nobreakspace {}5--6|
Exp: |\textsection \textsection \protect \nobreakspace {}5--6|

Passed: `\@format@pageno {P 5-6}`
Test: |\textparagraph \textparagraph \protect \nobreakspace {}5--6|
Exp: |\textparagraph \textparagraph \protect \nobreakspace {}5--6|

Passed: `\@format@pageno {-34/a}`
Test: |34(a)|
Exp: |34(a)|

Passed: `\@format@pageno {!A5}`
Test: |\hi@pgnum@raw A5|
Exp: |\hi@pgnum@raw A5|

Passed: `\@format@pageno {*123-125}`
Test: |*123--25|
Exp: |*123--25|

8.2 Spacing

Probably passed: AssertBox: `\def \@this@page {15}\hi@page@space {Title}`
Test: ||
Exp: ||

Probably passed: AssertBox: `\def \@this@page {15}\hi@page@space {Title 5}`
Test: |, at|
Exp: |, at|

Probably passed: AssertBox: `\def \@this@page {\hi@pgnum@raw A1}\hi@page@space {Title}`
Test: ||
Exp: ||

Probably passed: AssertBox: `\def \@this@page {\hi@pgnum@raw A1}\hi@page@space {Title 5}`
Test: |, at|
Exp: |, at|

Probably passed: AssertBox: `\def \@this@page {\textsection ~3}\hi@page@space {Title 5}`
Test: |,|
Exp: |,|

Probably passed: AssertBox: `\def \@this@page {para.~3}\hi@page@space {Title}`
Test: ||
Exp: ||

Probably passed: AssertBox: `\def \@this@page {para.~3}\hi@page@space {Title 5}`
Test: |,|
Exp: |,|

Probably passed: AssertBox: `\def \@this@page {para.~3}\hi@page@space {R.}`
Test: |at|
Exp: |at|

Probably passed: AssertBox: `\def \@this@page {3}\hi@page@space {R.}`
Test: |at|
Exp: |at|

9 parens.dtx

9.1 Ordering

Passed: `\hi@parens ->`

Test: `|\@paren {\z@ }{Zero}\@paren {\@ne }{One}\@paren {\tw@ }{Two}|`

Exp: `|\@paren {\z@ }{Zero}\@paren {\@ne }{One}\@paren {\tw@ }{Two}|`

Passed: `\hi@parens ->`

Test: `|\@paren {\hi@paren@cite }{generic}|`

Exp: `|\@paren {\hi@paren@cite }{generic}|`

Passed: `\hi@parens ->`

Test: `|\@paren {\hi@paren@cite }{generic}\@paren {\hi@paren@comment }{\hi@fn@sig {discussed in} \clause {a}}|`

Exp: `|\@paren {\hi@paren@cite }{generic}\@paren {\hi@paren@comment }{\hi@fn@sig {discussed in} \clause {a}}|`

Passed: `\hi@parens ->`

Test: `|\@paren {\hi@paren@cite }{generic}\@paren {\hi@paren@cite }{quoting \clause {b}}\@paren {\hi@paren@comment }{\hi@fn@sig {discussed in} \clause {a}}|`

Exp: `|\@paren {\hi@paren@cite }{generic}\@paren {\hi@paren@cite }{quoting \clause {b}}\@paren {\hi@paren@comment }{\hi@fn@sig {discussed in} \clause {a}}|`

Passed: `\hi@parens ->`

Test: `|\@paren {\hi@paren@cite }{generic}\@paren {\hi@paren@cite }{quoting \clause {b}}\@paren {\hi@paren@comment }{\hi@fn@sig {discussed in} \clause {a}}|`

Exp: `|\@paren {\hi@paren@cite }{generic}\@paren {\hi@paren@cite }{quoting \clause {b}}\@paren {\hi@paren@comment }{\hi@fn@sig {discussed in} \clause {a}}|`

Passed: `\TestDefer ->`

Test: `|Deferred c|`

Exp: `|Deferred c|`

9.2 Deferred Notes

Probably passed: AssertBox: `\hi@deferred@note@enditem`

Test: `|`

Exp: `|`

Probably passed: AssertBox: `\hi@deferred@note@endstring`

Test: `|`

Exp: `|`

Probably passed: AssertBox: `\hi@deferred@note@endnote`

Test: `|`

Exp: `|`

Probably passed: AssertBox: `\hi@deferred@note@enditem`

Test: `|`[5][abc]`|`

Exp: `|`[5][abc]`|`

Probably passed: AssertBox: `\hi@deferred@note@enditem`

Test: `|`[6][def]`|`

Exp: `|`[6][def]`|`

Probably passed: AssertBox: `\hi@deferred@note@enditem`

Test: `|`

Exp: `|`

Probably passed: AssertBox: `\hi@deferred@note@endstring`

Test: `|`[7][ghi]`|`

Exp: `|`[7][ghi]`|`

Probably passed: AssertBox: `\hi@deferred@note@enditem`

Test: |

Exp: |

Probably passed: AssertBox: `\hi@deferred@note@endstring`

Test: |

Exp: |

Probably passed: AssertBox: `\hi@deferred@note@endstring`

Test: |

Exp: |

Probably passed: AssertBox: `\hi@deferred@note@endnote`

Test: |jkl mno|

Exp: |jkl mno|

9.3 Trailing Dots

Probably passed: AssertBox: `\def \hi@parens {\@paren {\hi@paren@cite }{abc}}\hi@parens@show \if@hi@dot \else .\fi`

Test: |(abc).|

Exp: |(abc).|

Probably passed: AssertBox: `\def \hi@parens {\@paren {\hi@paren@cite }{abc.}}\hi@parens@show \if@hi@dot \else .\fi`

Test: |(abc.).|

Exp: |(abc.).|

Probably passed: AssertBox: `\def \hi@parens {\@paren {\hi@paren@comment }{abc}}\hi@parens@show \if@hi@dot \else .\fi`

Test: |, abc.|

Exp: |, abc.|

Probably passed: AssertBox: `\def \hi@parens {\@paren {\hi@paren@comment }{abc.}}\hi@parens@show \if@hi@dot \else .\fi`

Test: |, abc.|

Exp: |, abc.|

Probably passed: AssertBox: `\def \hi@parens {\@paren {\hi@paren@comment }{\emph {abc.}\@hi@dottrue }}\hi@parens@show \if@hi@dot \else .\fi`

Test: |, *abc.*|

Exp: |, *abc.*|

10 toa.dtx

10.1 Aux File Writing

Probably passed: AssertBox: `\c@page =5 \hi@addtotoa {ref}{15}`

Test: |

Exp: |

Passed: `\WrittenText ->`

Test: |`\@writefile{toa}{\contentsline {hi@toa}{ref}{{v}{5}{\csname @roman\endcsname \c@page }{other:Other Source/s}}{}}`|

Exp: |`\@writefile{toa}{\contentsline {hi@toa}{ref}{{v}{5}{\csname @roman\endcsname \c@page }{other:Other Source/s}}{}}`|

Probably passed: AssertBox: `\c@page =5 \hi@addtotoa {ref}{15}`

Test: |

Exp: |

Passed: `\WrittenText ->`

Test: `|\@writefile{toa}{\contentsline {hi@toa}{ref at 15}{{v}{5}{\csname @roman\endcsname`
`\c@page }{other:Other Source/s}}{}}|`

Exp: `|\@writefile{toa}{\contentsline {hi@toa}{ref at 15}{{v}{5}{\csname @roman\endcsname`
`\c@page }{other:Other Source/s}}{}}|`

Probably passed: *AssertBox:* `\hi@addtotoa {ref}{15}`

Test: `|`

Exp: `|`

Passed: `\WrittenText ->`

Test: `|`

Exp: `|`

Probably passed: *AssertBox:* `\hi@addtotoa {ref}{15}`

Test: `|`

Exp: `|`

Passed: `\WrittenText ->`

Test: `|`

Exp: `|`

10.2   Aux File Reading

Passed: `\PageTestResult ->`

Test: `|{\hi@pg@ref }{v}{5}{\csname @roman\endcsname \c@page }|`

Exp: `|{\hi@pg@ref }{v}{5}{\csname @roman\endcsname \c@page }|`

Passed: `\ListTestResult ->`

Test: `|{ref}{other}{Other Source/s}|`

Exp: `|{ref}{other}{Other Source/s}|`

10.3   Canonicalization

Passed: `\hi@toa@makesortable {ref}`

Test: `|ABCDE...12FGHIJ|`

Exp: `|ABCDE...12FGHIJ|`

Passed: `\hi@toa@makesortable {ref at 15/a2b}`

Test: `|ABCDE...12FGHIJ...15A....2B|`

Exp: `|ABCDE...12FGHIJ...15A....2B|`

Passed: `\hi@toa@makesortable {ref}`

Test: `|KLMNO...25PQRST|`

Exp: `|KLMNO...25PQRST|`

10.4   Sublists

Probably passed: *AssertBox:* `\hi@toa@sublist@show {stat}`

Test: |Regulation|

Exp: |Regulation|

Probably passed: *AssertBox:* `\hi@toa@sublist@show {stat}`

Test: |Regulations|

Exp: |Regulations|

Probably passed: *AssertBox:* `\hi@toa@sublist@show {stat}`

Test: |Regulations and Treaty|

Exp: |Regulations and Treaty|

Probably passed: *AssertBox:* `\hi@toa@sublist@show {stat}`

Test: |Regulations, Treaty and Statute|

Exp: |Regulations, Treaty and Statute|

    Probably passed: AssertBox: `\hi@toa@sublist@show {stat}`

Test: |Regulations, Treaties and Statute|

Exp: |Regulations, Treaties and Statute|

10.5   List Addition

    Test passed: AssertFalse: `\IfKnownList {hi@toa@list}`

    Test passed: AssertTrue: `\IfKnownList {hi@toa@list}`

    Probably passed: AssertBox: `\ShowList {hi@toa@list}{##1, }`

Test: |refM, |

Exp: |refM, |

    Probably passed: AssertBox: `\hi@toa@sublist@show {list}`

Test: |item|

Exp: |item|

    Test passed: AssertTrue: `\IfListContains {hi@toa@list}{refM}`

    Probably passed: AssertBox: `\ShowList {hi@toa@list}{##1, }`

Test: |refM, |

Exp: |refM, |

    Probably passed: AssertBox: `\hi@toa@sublist@show {list}`

Test: |item|

Exp: |item|

    Probably passed: AssertBox: `\ShowList {hi@toa@list}{##1, }`

Test: |refA, refM, |

Exp: |refA, refM, |

    Probably passed: AssertBox: `\hi@toa@sublist@show {list}`

Test: |items|

Exp: |items|

    Probably passed: AssertBox: `\ShowList {hi@toa@list}{##1, }`

Test: |refA, refI, refM, |

Exp: |refA, refI, refM, |

    Probably passed: AssertBox: `\hi@toa@sublist@show {list}`

Test: |items and element|

Exp: |items and element|

    Probably passed: AssertBox: `\ShowList {hi@toa@list}{##1, }`

Test: |refA, refI, refM, |

Exp: |refA, refI, refM, |

    Probably passed: AssertBox: `\hi@toa@sublist@show {list}`

Test: |items and element|

Exp: |items and element|

10.6   Page Numbers and Star Counting

    Passed: `\hi@toa@usepg {ref}`

Test: |ii|

Exp: |ii|

    Passed: `\hi@toa@refcount {ref}`

Test: |1|

Exp: |1|

    Passed: `\the \everypar`

Test: | |

Exp: |

Passed: `\hi@toa@usepg {ref}`

Test: |ii--iii|

Exp: |ii--iii|

Passed: `\hi@toa@refcount {ref}`

Test: |2|

Exp: |2|

Passed: `\the \everypar`

Test: |

Exp: |

Passed: `\hi@toa@usepg {ref}`

Test: |ii--iii|

Exp: |ii--iii|

Passed: `\hi@toa@refcount {ref}`

Test: |3|

Exp: |3|

Passed: `\the \everypar`

Test: |

Exp: |

Passed: `\hi@toa@usepg {ref}`

Test: |ii--iv|

Exp: |ii--iv|

Passed: `\hi@toa@refcount {ref}`

Test: |4|

Exp: |4|

Stars should now show up at the start of every first test paragraph.

* *Passed:* `\the \everypar`

Test: |\StarMark \everypar {}|

Exp: |\StarMark \everypar {}|

Passed: `\hi@toa@usepg {ref}`

Test: |ii--iv, 4|

Exp: |ii--iv, 4|

Passed: `\hi@toa@refcount {ref}`

Test: |5|

Exp: |5|

* *Passed:* `\the \everypar`

Test: |\StarMark \everypar {}|

Exp: |\StarMark \everypar {}|

Passed: `\hi@toa@usepg {ref}`

Test: |ii--iv, 4--5|

Exp: |ii--iv, 4--5|

Passed: `\hi@toa@refcount {ref}`

Test: |6|

Exp: |6|

* *Passed:* `\the \everypar`

Test: |\StarMark \everypar {}|

Exp: |\StarMark \everypar {}|

Passed: `\hi@toa@usepg {ref}`

Test: |ii--iv, 4--5, 7|

Exp: |ii--iv, 4--5, 7|

Passed: `\hi@toa@refcount {ref}`

Test: |7|
Exp: |7|

* *Passed:* `\the \everypar`

Test: |\StarMark \everypar {}|
Exp: |\StarMark \everypar {}|

Passed: `\hi@toa@usepg {ref}`

Test: |\PassimText |
Exp: |\PassimText |

Passed: `\hi@toa@usepg {ref}`

Test: |\PassimText |
Exp: |\PassimText |

Passed: `\hi@toa@usepg {ref}`

Test: |ii--iv, 4--5, 7|
Exp: |ii--iv, 4--5, 7|

10.7 Formatting

Probably passed: AssertBox: `\hbox {\hi@toa@brkpg {1--2, 3--4, 5}}`

Test: |1–2, 3–4, 5|
Exp: |1–2, 3–4, 5|

The following can only be tested visually. Make sure that these look acceptable.

| A . . . . 1–2, 3, 4, 5 | AB . . . 1–2, 3, 4, 5 | ABC . . 1–2, 3, 4, 5 | ABCD . . 1–2, 3, 4, 5 |
| ABCDE . . 1–2, 3, 4, 5 | ABCDEF . 1–2, 3, 4, 5 | ABCDEFG . . 1–2, 3, 4, 5 | ABCDEFGH . 1–2, 3, 4, 5 |

11 abbrevs.dtx

Probably passed: AssertBox: `\hi@abbrev@journal {American University Law Review}\@iden`

Test: |Am. U. L. Rev.|
Exp: |Am. U. L. Rev.|

Probably passed: AssertBox: `\hi@abbrev@journal {Boston University Law Journal}\@iden`

Test: |B.U. L.J.|
Exp: |B.U. L.J.|

Probably passed: AssertBox: `\hi@abbrev@journal {American Law Weekly}\@iden`

Test: |Am. L. Wkly.|
Exp: |Am. L. Wkly.|

Probably passed: AssertBox: `\hi@abbrev@journal {American Lawyer}\@iden`

Test: |Am. Law.|
Exp: |Am. Law.|

Probably passed: AssertBox: `\hi@abbrev@journal {Law Weekly}\@iden`

Test: |Law Wkly.|
Exp: |Law Wkly.|

Probably passed: AssertBox: `\hi@abbrev@journal {California Law Review}\@iden`

Test: |Calif. L. Rev.|
Exp: |Calif. L. Rev.|

Probably passed: AssertBox: `\hi@abbrev@journal {California Law Review Online}\@iden`

Test: |Calif. L. Rev. Online|
Exp: |Calif. L. Rev. Online|

Probably passed: AssertBox: `\hi@abbrev@journal {Southern California Law Review}\@iden`

Test: S. Cal. L. Rev.

Exp: S. Cal. L. Rev.

Probably passed: AssertBox: `\hi@abbrev@pub {special revised edition}\@iden`

Test: spec. rev. ed.

Exp: spec. rev. ed.

12   fonts.dtx

Probably passed: AssertBox: `\UseFontFor {booktitle}{Book Title}`

Test: *Book Title*

Exp: *Book Title*

Probably passed: AssertBox: `\UseFontFor {booktitle}{Book Title}`

Test: BOOK TITLE

Exp: BOOK TITLE

Probably passed: AssertBox: `\UseFontFor {casefc}{Case Title}`

Test: Case Title

Exp: Case Title

Probably passed: AssertBox: `\UseFontFor {casefc}{Case Title}`

Test: *Case Title*

Exp: *Case Title*

13   caseref.dtx

13.1   Short Name Utilities

Test passed: AssertTrue: `\hi@iffirstwordcaps {HELLO}`

Test passed: AssertFalse: `\hi@iffirstwordcaps {Hello}`

Passed: `\hi@case@shortfmt {Test}`

Test: Test

Exp: Test

Passed: `\hi@case@shortfmt {Test, Inc.}`

Test: Test

Exp: Test

Passed: `\hi@case@shortfmt {Test USA, Inc.}`

Test: Test

Exp: Test

Test passed: `\hi@case@scorename {Wheaton}`: 4000>0

Test passed: `\hi@case@scorename {}`: -10000<0

Test passed: `\hi@case@scorename {Wheaton}`: 4000>0

Test passed: `\hi@case@scorename {Bank of America}`: 3000>0

Test passed: `\hi@case@scorename {FTC}`: 2000>0

13.2   Name Formatting

13.2.1   Named Parties

Passed: `\hi@kv@name ->`

Test: `\hi@fn@casefc {Wheaton\hi@versus Peters}`

Exp: `\hi@fn@casefc {Wheaton\hi@versus Peters}`

Passed: `\hi@kv@lname ->`

Test: `\hi@fn@casefc {Wheaton\hi@versus Peters}`

Exp: `\hi@fn@casefc {Wheaton\hi@versus Peters}`

Passed: `\hi@kv@aname ->`

Test: `\hi@fn@casefc {Wheaton\hi@versus Peters}`
Exp: `\hi@fn@casefc {Wheaton\hi@versus Peters}`

Passed: `\hi@kv@ainline ->`

Test: `\hi@fn@casesc {Wheaton}`
Exp: `\hi@fn@casesc {Wheaton}`

Passed: `\hi@kv@inline ->`

Test: `\hi@fn@casesc {Wheaton}`
Exp: `\hi@fn@casesc {Wheaton}`

13.2.2 Ex Rel. Party

Passed: `\hi@kv@name ->`

Test: `\hi@fn@casefc {Commonwealth\hi@case@exrel Wheaton\hi@versus Board of Trade}`
Exp: `\hi@fn@casefc {Commonwealth\hi@case@exrel Wheaton\hi@versus Board of Trade}`

Passed: `\hi@kv@lname ->`

Test: `\hi@fn@casefc {Commonwealth\hi@case@exrel Wheaton\hi@versus Board of Trade}`
Exp: `\hi@fn@casefc {Commonwealth\hi@case@exrel Wheaton\hi@versus Board of Trade}`

Passed: `\hi@kv@aname ->`

Test: `\hi@fn@casefc {Commonwealth\hi@case@exrel Wheaton\hi@versus Bd.  of Trade}`
Exp: `\hi@fn@casefc {Commonwealth\hi@case@exrel Wheaton\hi@versus Bd.  of Trade}`

Passed: `\hi@kv@ainline ->`

Test: `\hi@fn@casesc {Wheaton}`
Exp: `\hi@fn@casesc {Wheaton}`

Passed: `\hi@kv@inline ->`

Test: `\hi@fn@casesc {Wheaton}`
Exp: `\hi@fn@casesc {Wheaton}`

13.2.3 Parties Only

Passed: `\hi@kv@name ->`

Test: `\hi@fn@casefc {Federal Trade Commission\hi@versus Actavis, Inc.}\protect \@hi@dottrue `
Exp: `\hi@fn@casefc {Federal Trade Commission\hi@versus Actavis, Inc.}\protect \@hi@dottrue `

Passed: `\hi@kv@lname ->`

Test: `\hi@fn@casefc {Federal Trade Commission\hi@versus Actavis, Inc.}\protect \@hi@dottrue `
Exp: `\hi@fn@casefc {Federal Trade Commission\hi@versus Actavis, Inc.}\protect \@hi@dottrue `

Passed: `\hi@kv@aname ->`

Test: `\hi@fn@casefc {Fed.  Trade Comm'n\hi@versus Actavis, Inc.}`
Exp: `\hi@fn@casefc {Fed.  Trade Comm'n\hi@versus Actavis, Inc.}`

Passed: `\hi@kv@ainline ->`

Test: `\hi@fn@casesc {Fed.  Trade Comm'n}`
Exp: `\hi@fn@casesc {Fed.  Trade Comm'n}`

Passed: `\hi@kv@inline ->`

Test: `\hi@fn@casesc {Federal Trade Commission}`
Exp: `\hi@fn@casesc {Federal Trade Commission}`

13.2.4 Parties Only, Capitalized Name

Passed: `\hi@kv@name ->`

Test: `\hi@fn@casefc {FTC\hi@versus Actavis, Inc.}\protect \@hi@dottrue `

Exp: `\hi@fn@casefc {FTC\hi@versus Actavis, Inc.}\protect \@hi@dottrue `

Passed: `\hi@kv@lname ->`

Test: `\hi@fn@casefc {FTC\hi@versus Actavis, Inc.}\protect \@hi@dottrue `

Exp: `\hi@fn@casefc {FTC\hi@versus Actavis, Inc.}\protect \@hi@dottrue `

Passed: `\hi@kv@aname ->`

Test: `\hi@fn@casefc {FTC\hi@versus Actavis, Inc.}`

Exp: `\hi@fn@casefc {FTC\hi@versus Actavis, Inc.}`

Passed: `\hi@kv@ainline ->`

Test: `\hi@fn@casesc {Actavis}`

Exp: `\hi@fn@casesc {Actavis}`

Passed: `\hi@kv@inline ->`

Test: `\hi@fn@casesc {Actavis}`

Exp: `\hi@fn@casesc {Actavis}`

13.2.5 Parties and User-Defined Inline

Passed: `\hi@kv@name ->`

Test: `\hi@fn@casefc {FTC\hi@versus Actavis, Inc.}\protect \@hi@dottrue \hi@short@maybeshow {actavis}{ (``\hi@fn@casesc {Actavis II}'')\protect \@hi@dotfalse }`

Exp: `\hi@fn@casefc {FTC\hi@versus Actavis, Inc.}\protect \@hi@dottrue \hi@short@maybeshow {actavis}{ (``\hi@fn@casesc {Actavis II}'')\protect \@hi@dotfalse }`

Passed: `\hi@kv@lname ->`

Test: `\hi@fn@casefc {FTC\hi@versus Actavis, Inc.}\protect \@hi@dottrue `

Exp: `\hi@fn@casefc {FTC\hi@versus Actavis, Inc.}\protect \@hi@dottrue `

Passed: `\hi@kv@aname ->`

Test: `\hi@case@choosefullorainline {\hi@fn@casefc {FTC\hi@versus Actavis, Inc.}}{\hi@fn@casesc {Actavis II}}`

Exp: `\hi@case@choosefullorainline {\hi@fn@casefc {FTC\hi@versus Actavis, Inc.}}{\hi@fn@casesc {Actavis II}}`

Passed: `\hi@kv@ainline ->`

Test: `\hi@fn@casesc {Actavis II}`

Exp: `\hi@fn@casesc {Actavis II}`

Passed: `\hi@kv@inline ->`

Test: `\hi@fn@casesc {Actavis II}`

Exp: `\hi@fn@casesc {Actavis II}`

13.2.6 Parties and Name

Passed: `\hi@kv@name ->`

Test: `\hi@fn@casefc {FTC\hi@versus Actavis, Inc.} (\hi@fn@casefc {The Reverse Settlement Litigation})`

Exp: `\hi@fn@casefc {FTC\hi@versus Actavis, Inc.} (\hi@fn@casefc {The Reverse Settlement Litigation})`

Passed: `\hi@kv@lname ->`

Test: `\hi@fn@casefc {FTC\hi@versus Actavis, Inc.} (\hi@fn@casefc {The Reverse Settlement Litigation})`

Exp: `\hi@fn@casefc {FTC\hi@versus Actavis, Inc.} (\hi@fn@casefc {The Reverse Settlement Litigation})`

Passed: `\hi@kv@aname` ->

Test: `|\hi@fn@casefc {FTC\hi@versus Actavis, Inc.} (\hi@fn@casefc {The Reverse Settlement Litig.})|`

Exp: `|\hi@fn@casefc {FTC\hi@versus Actavis, Inc.} (\hi@fn@casefc {The Reverse Settlement Litig.})|`

Passed: `\hi@kv@inline` ->

Test: `|\hi@fn@casesc {\hi@inline@the Reverse Settlement Litigation}|`

Exp: `|\hi@fn@casesc {\hi@inline@the Reverse Settlement Litigation}|`

Passed: `\hi@kv@ainline` ->

Test: `|\hi@fn@casesc {\hi@inline@the Reverse Settlement Litig.}|`

Exp: `|\hi@fn@casesc {\hi@inline@the Reverse Settlement Litig.}|`

13.2.7 Name Only, with Prefix

Passed: `\hi@kv@name` ->

Test: `|\hi@fn@caseproc {In re} \hi@fn@casefc {Wands}|`

Exp: `|\hi@fn@caseproc {In re} \hi@fn@casefc {Wands}|`

Passed: `\hi@kv@lname` ->

Test: `|\hi@fn@casefc {Wands}, \hi@fn@caseproc {In re}|`

Exp: `|\hi@fn@casefc {Wands}, \hi@fn@caseproc {In re}|`

Passed: `\hi@kv@aname` ->

Test: `|\hi@fn@caseproc {In re} \hi@fn@casefc {Wands}|`

Exp: `|\hi@fn@caseproc {In re} \hi@fn@casefc {Wands}|`

Passed: `\hi@kv@inline` ->

Test: `|\hi@fn@casesc {Wands}|`

Exp: `|\hi@fn@casesc {Wands}|`

Passed: `\hi@kv@ainline` ->

Test: `|\hi@fn@casesc {Wands}|`

Exp: `|\hi@fn@casesc {Wands}|`

13.2.8 Name Only, with Prefix and The

Passed: `\hi@kv@name` ->

Test: `|\hi@fn@caseproc {In re} \hi@fn@casefc {The United States Ship}|`

Exp: `|\hi@fn@caseproc {In re} \hi@fn@casefc {The United States Ship}|`

Passed: `\hi@kv@lname` ->

Test: `|\hi@fn@casefc {The United States Ship}, \hi@fn@caseproc {In re}|`

Exp: `|\hi@fn@casefc {The United States Ship}, \hi@fn@caseproc {In re}|`

Passed: `\hi@kv@aname` ->

Test: `|\hi@fn@caseproc {In re} \hi@fn@casefc {The U.S. Ship}|`

Exp: `|\hi@fn@caseproc {In re} \hi@fn@casefc {The U.S. Ship}|`

Passed: `\hi@kv@inline` ->

Test: `|\hi@fn@casesc {The United States Ship}|`

Exp: `|\hi@fn@casesc {The United States Ship}|`

Passed: `\hi@kv@ainline` ->

Test: `|\hi@fn@casesc {The U.S. Ship}|`

Exp: `|\hi@fn@casesc {The U.S. Ship}|`

13.2.9 Name Only, with The

Passed: `\hi@kv@name ->`
Test: `\hi@fn@casefc {\hi@inline@the Slaughter-House Cases}`
Exp: `\hi@fn@casefc {\hi@inline@the Slaughter-House Cases}`

Passed: `\hi@kv@lname ->`
Test: `\hi@fn@casefc {Slaughter-House Cases}, \hi@fn@casefc {The}`
Exp: `\hi@fn@casefc {Slaughter-House Cases}, \hi@fn@casefc {The}`

Passed: `\hi@kv@aname ->`
Test: `\hi@fn@casefc {The Slaughter-House Cases}`
Exp: `\hi@fn@casefc {The Slaughter-House Cases}`

Passed: `\hi@kv@inline ->`
Test: `\hi@fn@casesc {\hi@inline@the Slaughter-House Cases}`
Exp: `\hi@fn@casesc {\hi@inline@the Slaughter-House Cases}`

Passed: `\hi@kv@ainline ->`
Test: `\hi@fn@casesc {\hi@inline@the Slaughter-House Cases}`
Exp: `\hi@fn@casesc {\hi@inline@the Slaughter-House Cases}`

13.3 Nominative Reporters

Passed: `\hi@kv@rep ->`
Test: `U.S. (8 Wheat.)`
Exp: `U.S. (8 Wheat.)`

13.4 Date Parenthetical

Passed: `\hi@parens ->`
Test: `\@paren {\hi@paren@date }{1900}`
Exp: `\@paren {\hi@paren@date }{1900}`

Passed: `\hi@parens ->`
Test: `\@paren {\hi@paren@date }{\hi@casedoc@date }\@paren {\hi@paren@casedocdocket }{\hi@casedoc@docket }`
Exp: `\@paren {\hi@paren@date }{\hi@casedoc@date }\@paren {\hi@paren@casedocdocket }{\hi@casedoc@docket }`

Passed: `\hi@parens ->`
Test: `\@paren {\hi@paren@date }{\hi@casedoc@date }`
Exp: `\@paren {\hi@paren@date }{\hi@casedoc@date }`

13.5 Reference Citation Tests

Probably passed: AssertBox: `\note {fsu}`
Test: [8][Bd. of Educ. *ex rel.* Bd. of Trs. v. Am. Bioscience, Inc., 333 F.3d 1330 (Fed. Cir. 2003).]
Exp: [8][Bd. of Educ. *ex rel.* Bd. of Trs. v. Am. Bioscience, Inc., 333 F.3d 1330 (Fed. Cir. 2003).]

Probably passed: AssertBox: `\inline {wheaton}`
Test: *Wheaton v. Peters*
Exp: *Wheaton v. Peters*

Probably passed: AssertBox: `\note {wheaton}`
Test: [9][Wheaton v. Peters, 33 U.S. (8 Pet.) 591 (1834).]
Exp: [9][Wheaton v. Peters, 33 U.S. (8 Pet.) 591 (1834).]

Probably passed: AssertBox: `\note {wheaton-brief at 5}`
Test: [10][Brief for Appellant at 5, *Wheaton,* 33 U.S. (8 Pet.) 591 (Jan. 1, 1833) (No. 12-34).]
Exp: [10][Brief for Appellant at 5, *Wheaton,* 33 U.S. (8 Pet.) 591 (Jan. 1, 1833) (No. 12-34).]

13.6   Procedural Phrases

Passed: `\hi@abbrev@expl {certiorari denied}`
Test: cert. denied,|
Exp: cert. denied,|

Passed: `\hi@abbrev@expl {certiorari denied,}`
Test: cert. denied,|
Exp: cert. denied,|

Passed: `\hi@abbrev@expl {cert. denied}`
Test: cert. denied,|
Exp: cert. denied,|

Passed: `\hi@abbrev@expl {cert. denied,}`
Test: cert. denied,|
Exp: cert. denied,|

Probably passed: AssertBox: `\note {unocal-dct}`
Test: |[11][Oil Co. v. Atlantic, 34 F. Supp. 2d 1208 (C.D. Cal. 1998), *aff'd*, 208 F.3d 989 (Fed. Cir. 2000).]|
Exp: |[11][Oil Co. v. Atlantic, 34 F. Supp. 2d 1208 (C.D. Cal. 1998), *aff'd*, 208 F.3d 989 (Fed. Cir. 2000).]|

Probably passed: AssertBox: `\tiny \note {unocal-rf-dct}`
Test: |[12][Oil Co. v. Atl. Richfield, 34 F. Supp. 2d 1208 (C.D. Cal. 1998), *aff'd sub nom.* Oil Co. v. Atlantic, 208 F.3d 989 (Fed. Cir. 2000).]|
Exp: |[12][Oil Co. v. Atl. Richfield, 34 F. Supp. 2d 1208 (C.D. Cal. 1998), *aff'd sub nom.* Oil Co. v. Atlantic, 208 F.3d 989 (Fed. Cir. 2000).]|

Probably passed: AssertBox: `\note {unocal-rf-rd-dct}`
Test: |[13][Oil Co. v. Atl. Richfield, 34 F. Supp. 2d 1208 (C.D. Cal. 1998), *reh'g denied*, 208 F.3d 989 (Fed. Cir. 2000).]|
Exp: |[13][Oil Co. v. Atl. Richfield, 34 F. Supp. 2d 1208 (C.D. Cal. 1998), *reh'g denied*, 208 F.3d 989 (Fed. Cir. 2000).]|

Probably passed: AssertBox: `\note {plessy}`
Test: |[14][Plessy v. Ferguson, 163 U.S. 537 (1896), *overruled by* Brown v. Bd. of Educ. of Topeka, 347 U.S. 483 (1954).]|
Exp: |[14][Plessy v. Ferguson, 163 U.S. 537 (1896), *overruled by* Brown v. Bd. of Educ. of Topeka, 347 U.S. 483 (1954).]|

14   statrefs.dtx

Probably passed: AssertBox: `\note {271 at /b}`
Test: |[15][35 U.S.C. § 271(b).]|
Exp: |[15][35 U.S.C. § 271(b).]|

15   bookrefs.dtx

15.1   Publication Parenthetical

Passed: `\hi@book@paren ->`
Test: |
Exp: |

Passed: `\hi@book@paren ->`
Test: |\hi@parens@add \hi@paren@date {\hi@pstruct@use {year}}|
Exp: |\hi@parens@add \hi@paren@date {\hi@pstruct@use {year}}|

Passed: `\hi@book@paren ->`
Test: |\hi@parens@add \hi@paren@date {3d ed. \hi@pstruct@use {year}}|
Exp: |\hi@parens@add \hi@paren@date {3d ed. \hi@pstruct@use {year}}|

Passed: `\hi@book@paren ->`
Test: |\hi@parens@add \hi@paren@date {Doubleday, 3d ed. \hi@pstruct@use {year}}|
Exp: |\hi@parens@add \hi@paren@date {Doubleday, 3d ed. \hi@pstruct@use {year}}|

Passed: `\hi@book@paren ->`

Test: `|\hi@parens@add \hi@paren@date {E E\hi@namelist@and F F eds., Doubleday, 3d ed. \hi@pstruct@use {year}}|`

Exp: `|\hi@parens@add \hi@paren@date {E E\hi@namelist@and F F eds., Doubleday, 3d ed. \hi@pstruct@use {year}}|`

Passed: `\hi@book@paren ->`

Test: `|\hi@parens@add \hi@paren@date {E E\hi@namelist@and F F trans., Doubleday, 3d ed. \hi@pstruct@use {year}}|`

Exp: `|\hi@parens@add \hi@paren@date {E E\hi@namelist@and F F trans., Doubleday, 3d ed. \hi@pstruct@use {year}}|`

Passed: `\hi@book@paren ->`

Test: `|\hi@parens@add \hi@paren@date {E E\hi@namelist@and F F trans., Doubleday, 3d ed., forthcoming \hi@pstruct@use {year}}|`

Exp: `|\hi@parens@add \hi@paren@date {E E\hi@namelist@and F F trans., Doubleday, 3d ed., forthcoming \hi@pstruct@use {year}}|`

Passed: `\hi@book@paren ->`

Test: `|\hi@parens@add \hi@paren@date {Cong. Rsch. Serv., Report No. A12345}|`

Exp: `|\hi@parens@add \hi@paren@date {Cong. Rsch. Serv., Report No. A12345}|`

Passed: `\hi@book@paren ->`

Test: `|\hi@parens@add \hi@paren@date {Cong. Rsch. Serv., Report No. A12345, \hi@pstruct@use {year}}|`

Exp: `|\hi@parens@add \hi@paren@date {Cong. Rsch. Serv., Report No. A12345, \hi@pstruct@use {year}}|`

16 artrefs.dtx

Probably passed: AssertBox: `\note {jrnartyearonly}`

Test: `|`[16][A B, *Year Only Article*, 2014 J.L. 123.]`|`

Exp: `|`[16][A B, *Year Only Article*, 2014 J.L. 123.]`|`

Probably passed: AssertBox: `\note {jrnartyearvol}`

Test: `|`[17][C D, *Same Year and Volume Article*, 2014 J.L. 123.]`|`

Exp: `|`[17][C D, *Same Year and Volume Article*, 2014 J.L. 123.]`|`

Probably passed: AssertBox: `\note {procartyearonly}`

Test: `|`[18][A B, *Year Only Article, in* 2014 PROC. L. no. 15.]`|`

Exp: `|`[18][A B, *Year Only Article, in* 2014 PROC. L. no. 15.]`|`

Probably passed: AssertBox: `\note {procartyearvol}`

Test: `|`[19][C D, *Same Year and Volume Article*, 2014 PROC. L. no. 15.]`|`

Exp: `|`[19][C D, *Same Year and Volume Article*, 2014 PROC. L. no. 15.]`|`

17 bookparams.dtx

Probably passed: AssertBox: `\note {a}`

Test: `|`[20][A A, TITLE (3d ed. 2020).]`|`

Exp: `|`[20][A A, TITLE (3d ed. 2020).]`|`

Probably passed: AssertBox: `\note {b}`

Test: `|`[21][B B, TITLE (rev. 3, spec. ed. 2020).]`|`

Exp: `|`[21][B B, TITLE (rev. 3, spec. ed. 2020).]`|`

Probably passed: AssertBox: `\note {c-d}`

Test: `|`[22][COMPILATION (C C & D D eds., 2020).]`|`

Exp: `|`[22][COMPILATION (C C & D D eds., 2020).]`|`

Passed: `\hi@kv@number ->`
Test: |11|
Exp: |11|

Passed: `\hi@kv@publisher ->`
Test: |
Exp: |

Passed: `\hi@kv@number ->`
Test: |No. 12345|
Exp: |No. 12345|

Passed: `\hi@kv@publisher ->`
Test: |Cong. Rsch. Serv.|
Exp: |Cong. Rsch. Serv.|

Passed: `\hi@kv@number ->`
Test: |No. 12345|
Exp: |No. 12345|

Passed: `\hi@kv@publisher ->`
Test: |Cong. Rsch. Serv.|
Exp: |Cong. Rsch. Serv.|

Passed: `\hi@kv@edtype ->`
Test: |eds. \& trans.|
Exp: |eds. \& trans.|

18 abbrev.dtx

Passed: `\abb@abbrev {test}{Company}`
Test: |Co.|
Exp: |Co.|

Passed: `\abb@abbrev {test}{The Company}`
Test: |The Co.|
Exp: |The Co.|

Passed: `\abb@abbrev {test}{Company Treasure}`
Test: |Co. Treasure|
Exp: |Co. Treasure|

Passed: `\abb@abbrev {test}{The Company Treasure}`
Test: |The Co. Treasure|
Exp: |The Co. Treasure|

Passed: `\abb@abbrev {test}{The Companying Art}`
Test: |The Companying Art|
Exp: |The Companying Art|

Passed: `\abb@abbrev {test}{Companying Art}`
Test: |Companying Art|
Exp: |Companying Art|

Passed: `\abb@abbrev {test}{AcCompany Art}`
Test: |AcCompany Art|
Exp: |AcCompany Art|

Passed: `\abb@abbrev {test}{An AcCompany Art}`
Test: |An AcCompany Art|
Exp: |An AcCompany Art|

Passed: \abb@abbrev {test}{An Ac{}Company Art}
Test: An Ac{}Co. Art
Exp: An Ac{}Co. Art

Passed: \abb@abbrev {test}{Big Company}
Test: BigCo.
Exp: BigCo.

Passed: \abb@abbrev {test}{The Big Company}
Test: The BigCo.
Exp: The BigCo.

Passed: \abb@abbrev {test}{The Big Company Treasure}
Test: The BigCo. Treasure
Exp: The BigCo. Treasure

Passed: \abb@abbrev {test}{The Big Company's Treasure}
Test: The BigCo.'s Treasure
Exp: The BigCo.'s Treasure

Passed: \abb@abbrev {test}{The Big Company-Treasure}
Test: The BigCo.-Treasure
Exp: The BigCo.-Treasure

Passed: \abb@abbrev {test}{Really Big Company}
Test: R.B. Co.
Exp: R.B. Co.

Passed: \abb@abbrev {test}{The Really Big Company Treasure}
Test: The R.B. Co. Treasure
Exp: The R.B. Co. Treasure

Passed: \abb@abbrev {test}{Big Company Machines}
Test: B.C.M.
Exp: B.C.M.

Passed: \abb@abbrev {test}{The Big Company Machines}
Test: The B.C.M.
Exp: The B.C.M.

Passed: \abb@abbrev {test}{The Big Company Machines Works}
Test: The B.C.M. Works
Exp: The B.C.M. Works

Passed: \abb@abbrev {test}{The Big Company Machinesys}
Test: The BigCo. Machinesys
Exp: The BigCo. Machinesys

Passed: \abb@abbrev {test}{Enormous Example}
Test: Really Big Ex.
Exp: Really Big Ex.

macro:->{First Company}{FiComp.}
Passed: \abb@abbrev {test}{First Company}
Test: FiComp.
Exp: FiComp.

Passed: \abb@abbrev {test}{First Company Treasure}
Test: FiComp. Treasure
Exp: FiComp. Treasure

Passed: \abb@abbrev {test}{The First Company}
Test: The First Co.
Exp: The First Co.

Passed: `\abb@abbrev {test}{The First Company Treasure}`
Test: |The First Co. Treasure|
Exp: |The First Co. Treasure|

382 tests performed. All tests passed.