Alphabets

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Chapter 1

Latin scripts

1.1 Codepage 1252

1.1.1 Danish

Alphabet

	(ˇ)	(´)	(`)	(¯)	(^)	(~)	(°)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A	á Á		à À	â Â											
b B															
c C	ç Ç														
d D	ð Đ														
e E	é É		è È	ê Ê	ë Ë										
f F															
g G															
h H															
i I	í Í														
j J															
k K															
l L															
m M															
n N															
o O	ó Ó		ô Ô												
p P															
q Q															
r R															
s S															
t T															
u U	ú Ú														
v V															
w W															
x X															
y Y	ý Ý		ü Ü												
z Z															
æ Æ															
ø Ø	ö Ö		œ Œ												
å Å	aa Aa AA														

Ligatures

'þ' is sorted like 't h', but *after* it in otherwise equal words.
'Þ' is sorted like 'T h', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.1.2 English

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A	à À														
b B															
c C	ç Ç														
d D	ð Ð														
e E	é É	è È	ë Ë	ê Ê											
f F															
g G															
h H															
i I	ï Ï														
j J															
k K															
l L															
m M															
n N	ñ Ñ														
o O	ö Ö	ô Ô													
p P															
q Q															
r R															
s S															
t T															
u U															
v V															
w W															
x X															
y Y															
z Z															
þ Þ															

Ligatures

‘æ’ is sorted like ‘a e’, but *after* it in otherwise equal words.
‘Æ’ is sorted like ‘A e’, but *after* it in otherwise equal words.
‘œ’ is sorted like ‘o e’, but *after* it in otherwise equal words.
‘Œ’ is sorted like ‘O e’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.1.3 Estonian

Alphabet

	(ˇ)	(´)	(`)	(˘)	(ˆ)	(˜)	(°)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
d D															
e E															
f F															
g G															
h H															
i I															
j J															
k K															
l L															
m M															
n N															
o O															
p P															
q Q															
r R															
s S															
š Š															
z Z															
ž Ž															
t T															
u U															
v V	w W														
õ Õ															
ä Ä															
ö Ö															
ü Ü															
x X															
y Y															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.1.4 Finnish

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
d D															
e E	é É														
f F															
g G															
h H															
i I															
j J															
k K															
l L															
m M															
n N															
o O															
p P															
q Q															
r R															
s S	š Š														
t T															
u U															
v V	w W														
x X															
y Y	ü Ü														
z Z	ž Ž														
å Å															
ä Ä	æ Æ														
ö Ö	ø Ø	õ Õ													

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *after* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.1.5 French

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(°)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A	â Â	à À	ä Ä												
b B															
c C	ç Ç														
d D															
e E	é É	ê Ê	è È	ë Ë											
f F															
g G															
h H															
i I	î Î	ï Ï													
j J															
k K															
l L															
m M															
n N	ñ Ñ														
o O	ô Ô	ö Ö													
p P															
q Q															
r R															
s S															
t T															
u U	û Û	ù Ù	ü Ü												
v V															
w W															
x X															
y Y	ÿ Ÿ														
z Z															

Ligatures

'æ' is sorted like 'a e', but *after* it in otherwise equal words.
'Æ' is sorted like 'A e', but *after* it in otherwise equal words.
'œ' is sorted like 'o e', but *after* it in otherwise equal words.
'Œ' is sorted like 'O e', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.1.6 A general sorting order for Western European languages

Alphabet

	(˘)	(´)	(`)	(˜)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A	á Á	à À	â Â	ã Ã	å Å	ä Ä									
b B															
c C	ç Ç														
d D															
e E	é É	è È	ê Ê	ë Ë											
f F															
g G															
h H															
i I	í Í	ì Ì	î Î	ï Ï											
j J															
k K															
l L															
m M															
n N	ñ Ñ														
o O	ó Ó	ò Ò	ô Ô	õ Õ	ö Ö	ø Ø									
p P															
q Q															
r R															
s S	š Š														
t T															
u U	ú Ú	ù Ù	û Û	ü Ü											
v V															
w W															
x X															
y Y	ý Ý	ÿ Ÿ													
z Z	ž Ž														

Ligatures

'ß' is sorted like 's s', but *after* it in otherwise equal words.
'æ' is sorted like 'a e', but *after* it in otherwise equal words.
'Æ' is sorted like 'A e', but *after* it in otherwise equal words.
'œ' is sorted like 'o e', but *after* it in otherwise equal words.
'Œ' is sorted like 'O e', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.1.7 Icelandic

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A		á Á													
b B															
c C															
d D															
ð Ð															
e E		ë Ë		é É											
f F															
g G															
h H															
i I		í Í													
j J															
k K															
l L															
m M															
n N															
o O		ó Ó													
p P															
q Q															
r R															
s S															
t T															
u U		ü Ü		ú Ú											
v V															
w W															
x X															
y Y		ý Ý													
z Z															
þ Þ															
æ Æ		œ Œ		ä Ä											
ö Ö		ø Ø													
å Å															

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.1.8 Swedish

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A		á Á	à À	â Â											
b B															
c C		ç Ç													
d D		ð Ð													
e E		é É	è È	ê Ê	ë Ë										
f F															
g G															
h H															
i I		í Í	ì Ì	î Î	ï Ï										
j J															
k K															
l L															
m M															
n N		ñ Ñ													
o O		ó Ó	ò Ò	ô Ô											
p P															
q Q															
r R															
s S		š Š													
t T															
u U		ú Ú	ù Ù	û Û											
v V		w W													
x X															
y Y		ý Ý	ü Ü												
z Z															
å Å															
ä Ä		æ Æ													
ö Ö		ø Ø													

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *after* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.2 Codepage latin1

1.2.1 Albanian

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(,)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
ç Ç															
d D															
dh Dh DH															
e E															
ë Ë															
f F															
g G															
gj Gj GJ															
h H															
i I															
j J															
k K															
l L															
ll Ll LL															
m M															
n N															
nj Nj NJ															
o O															
p P															
q Q															
r R															
rr Rr RR															
s S															
sh Sh SH															
t T															
th Th TH															
u U															
v V															
w W															
x X															
xh Xh XH															
y Y															
z Z															
zh Zh ZH															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.2.2 Dutch (Ligature IJ sorted as I+J)

Alphabet

	(˘)	(´)	(`)	(˜)	(^)	(¯)	(°)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A	ä Ä														
b B															
c C															
d D															
e E	ë Ë	é É													
f F															
g G															
h H															
i I	ï Ï														
j J															
k K															
l L															
m M															
n N															
o O	ö Ö														
p P															
q Q															
r R															
s S															
t T															
u U	ü Ü														
v V															
w W															
x X															
y Y															
z Z															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.2.3 German (DIN 5007)

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
d D															
e E		é É													
f F															
g G															
h H															
i I															
j J															
k K															
l L															
m M															
n N															
o O															
p P															
q Q															
r R															
s S															
t T															
u U															
v V															
w W															
x X															
y Y															
z Z															

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.
‘ä’ is sorted like ‘a e’, but *after* it in otherwise equal words.
‘Ä’ is sorted like ‘A e’, but *after* it in otherwise equal words.
‘ö’ is sorted like ‘o e’, but *after* it in otherwise equal words.
‘Ö’ is sorted like ‘O e’, but *after* it in otherwise equal words.
‘ü’ is sorted like ‘u e’, but *after* it in otherwise equal words.
‘Ü’ is sorted like ‘U e’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.2.4 German (Duden)

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(ˌ)	(k)	(˙)	(-)	(¯)	(?)
a A								ä Ä							
b B															
c C															
d D															
e E		é É													
f F															
g G															
h H															
i I															
j J															
k K															
l L															
m M															
n N															
o O								ö Ö							
p P															
q Q															
r R															
s S															
t T															
u U								ü Ü							
v V															
w W															
x X															
y Y															
z Z															

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.2.5 Italian

Alphabet

	(˘)	(´)	(`)	(¨)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(̨)	(k)	(˙)	(-)	(¯)	(?)
a A			à À												
b B															
c C															
d D															
e E		é É	è È												
f F															
g G															
h H															
i I	í Í		ì Ì	ï Ï											
j J															
k K															
l L															
m M															
n N															
o O		ó Ó	ò Ò												
p P															
q Q															
r R															
s S															
t T															
u U	ú Ú		ù Ù												
v V															
w W															
x X															
y Y															
z Z															

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.2.6 Norwegian

Alphabet

	(˘)	(´)	(`)	(¨)	(^)	(~)	(°)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A	á Á	à À	â Â												
b B															
c C	ç Ç														
d D															
e E	é É	è È	ê Ê	ë Ë											
f F															
g G															
h H															
i I															
j J															
k K															
l L															
m M															
n N															
o O	ó Ó	ò Ò	ô Ô												
p P															
q Q															
r R															
s S															
t T															
u U															
v V															
w W															
x X															
y Y	ü Ü														
z Z															
æ Æ	ä Ä														
ø Ø	ö Ö														
å Å															

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.2.7 Portuguese

Alphabet

	(˘)	(´)	(`)	(~)	(^)	(˜)	(°)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A	á Á	à À	â Â	ã Ã											
b B															
c C	ç Ç														
d D															
e E	é É	è È	ê Ê												
f F															
g G															
h H															
i I	í Í	ì Ì													
j J															
k K															
l L															
m M															
n N															
o O	ó Ó	ò Ò	ô Ô	õ Õ											
p P															
q Q															
r R															
s S															
t T															
u U	ú Ú	ù Ù	ü Ü												
v V															
w W															
x X															
y Y															
z Z															

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.
‘æ’ is sorted like ‘a e’, but *after* it in otherwise equal words.
‘Æ’ is sorted like ‘A e’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.2.8 Spanish (modern)

Alphabet

	(˘)	(´)	(`)	(˘)	(ˆ)	(˜)	(˚)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A	á Á														
b B															
c C															
d D															
e E	é É														
f F															
g G															
h H															
i I	í Í														
j J															
k K															
l L															
m M															
n N															
ñ Ñ															
o O	ó Ó														
p P															
q Q															
r R															
s S															
t T															
u U	ú Ú	ü Ü													
v V															
w W															
x X															
y Y															
z Z															

Ligatures

'ß' is sorted like 's s', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *after* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

letters . - ' ¿ ? ¡ !

1.2.9 Spanish (traditional)

Alphabet

	(˘)	(´)	(`)	(˘)	(^)	(~)	(°)	(¨)	(,)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A	á Á														
b B															
c C															
ch Ch CH															
d D															
e E	é É														
f F															
g G															
h H															
i I	í Í														
j J															
k K															
l L															
ll Ll LL															
m M															
n N															
ñ Ñ															
o O	ó Ó														
p P															
q Q															
r R															
s S															
t T															
u U	ú Ú	ü Ü													
v V															
w W															
x X															
y Y															
z Z															

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *after* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

letters . - ’ ¿ ? ¡ !

1.3 Codepage 850

1.3.1 A general sorting order for Western European languages

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A	á Á	à À	â Â	ã Ã	å Å	ä Ä									
b B															
c C	ç Ç														
d D															
e E	é É	è È	ê Ê	ë Ë											
f F															
g G															
h H															
i I	í Í	ì Ì	î Î	ï Ï											
j J															
k K															
l L															
m M															
n N	ñ Ñ														
o O	ó Ó	ò Ò	ô Ô	õ Õ	ö Ö	ø Ø									
p P															
q Q															
r R															
s S															
t T															
u U	ú Ú	ù Ù	û Û	ü Ü											
v V															
w W															
x X															
y Y	ý Ý	ÿ													
z Z															

Ligatures

‘á’ is sorted like ‘s s’, but *after* it in otherwise equal words.
‘“’ is sorted like ‘a e’, but *after* it in otherwise equal words.
‘”’ is sorted like ‘A e’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.4 Codepage latin2

1.4.1 Croatian

Alphabet

	(ˇ)	(´)	(`)	(˘)	(^)	(˜)	(˚)	(¨)	(,)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
č Č															
ć Ć															
d D															
dž Dž DŽ															
đ Đ															
e E															
f F															
g G															
h H															
i I															
j J															
k K															
l L															
lj Lj LJ															
m M															
n N															
nj Nj NJ															
o O															
p P															
q Q															
r R															
s S															
š Š															
t T															
u U															
v V															
w W															
x X															
y Y															
z Z															
ž Ž															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.4.2 Czech

Alphabet

	(ˇ)	(´)	(`)	(˘)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A		á Á		ä Ä											
b B															
c C															
č Č															
d D		ď Ď													
e E		é É		ě Ě											
f F															
g G															
h H															
ch Ch CH															
i I		í Í													
j J															
k K															
l L															
m M															
n N		ň Ň													
o O		ó Ó		ö Ö											
p P															
q Q															
r R															
ř Ř															
s S															
š Š															
t T		ť Ť													
u U		ú Ú		ů Ů		ü Ü									
v V															
w W															
x X															
y Y		ý Ý													
z Z															
ž Ž															

Ligatures

'ß' is sorted like 's s', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.4.3 Hungarian

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(,)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A		á Á													
b B															
c C															
cs Cs CS															
d D															
dz Dz DZ															
dzs Dzs DZs DZS															
e E		é É													
f F															
g G															
gy Gy GY															
h H															
i I		í Í													
j J															
k K															
l L															
ly Ly LY															
m M															
n N															
ny Ny NY															
o O		ó Ó													
ö Ö		ő Ő													
p P															
q Q															
r R															
s S															
sz Sz SZ															
t T															
ty Ty TY															
u U		ú Ú													
ü Ü		ű Ű													
v V															
w W															
x X															
y Y															
z Z															
zs Zs ZS															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.4.4 Lower Sorbian

Alphabet

	(˘)	(´)	(`)	(˘)	(ˆ)	(˜)	(˚)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
č Č															
ć Ć															
d D															
e E															
ě Ě															
f F															
g G															
h H															
ch Ch CH															
i I															
j J															
k K															
ł Ł															
l L															
m M															
n N															
ń Ń															
o O															
p P															
q Q															
r R															
ŕ Ŕ															
s S															
š Š															
ś Ś															
t T															
u U															
v V															
w W															
x X															
y Y															
z Z															
ž Ž															
ź Ź															

Ligatures

'ß' is sorted like 's s', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.4.5 Polish

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(,)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A															
ą Ą															
b B															
c C															
ć Ć															
d D															
e E															
ę Ę															
f F															
g G															
h H															
i I															
j J															
k K															
l L															
ł Ł															
m M															
n N															
ń Ń															
o O															
ó Ó															
p P															
q Q															
r R															
s S															
ś Ś															
t T															
u U															
v V															
w W															
x X															
y Y															
z Z															
ź Ź															
ż Ż															

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.4.6 Romanian

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A															
ă Ă															
â Â															
b B															
c C															
d D															
e E															
f F															
g G															
h H															
i I															
î Î															
j J															
k K															
l L															
m M															
n N															
o O															
p P															
q Q															
r R															
s S															
ş Ş															
t T															
ţ Ţ															
u U															
v V															
w W															
x X															
y Y															
z Z															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.4.7 Slovak (small)

Alphabet

	(ˇ)	(´)	(ˋ)	(˘)	(ˆ)	(˜)	(˚)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A		á Á						ä Ä							
b B															
c C		č Č													
d D		ď Ď													
e E		é É													
f F															
g G															
h H															
ch Ch CH															
i I		í Í													
j J															
k K															
l L		Í Ĺ						ľ Ľ							
m M															
n N		ň Ň													
o O		ó Ó						ô Ô							
p P															
q Q															
r R		ŕ Ŕ						ř Ř							
s S		š Š													
t T		ť Ť													
u U		ú Ú													
v V															
w W															
x X															
y Y		ý Ý													
z Z		ž Ž													

Ligatures

'ß' is sorted like 's s', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.4.8 Slovak (large)

Alphabet

	(ˇ)	(´)	(`)	(˘)	(ˆ)	(˜)	(˚)	(¨)	(,)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A		á Á		ä Ä											
b B															
c C															
č Č															
d D															
ď Ď															
e E		é É													
f F															
g G															
h H															
ch Ch CH															
i I		í Í													
j J															
k K															
l L		Í Ĺ													
ľ Ľ															
m M															
n N															
ň Ň															
o O		ó Ó		ô Ô											
p P															
q Q															
r R		ŕ Ŕ													
ř Ř															
s S															
š Š															
t T															
ť Ť															
u U		ú Ú													
v V															
w W															
x X															
y Y		ý Ý													
z Z															
ž Ž															

Ligatures

'ß' is sorted like 's s', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.4.9 Slovenian

Alphabet

	(ˇ)	(´)	(`)	(˘)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(ǫ)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
č Č	ć Ć														
d D	đ Đ														
e E															
f F															
g G															
h H															
i I															
j J															
k K															
l L															
m M															
n N															
o O															
p P															
q Q															
r R															
s S															
š Š															
t T															
u U															
v V															
w W															
x X															
y Y															
z Z															
ž Ž															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.4.10 Upper Sorbian

Alphabet

	(ˇ)	(´)	(`)	(˘)	(^)	(~)	(˚)	(¨)	(,)	(̨)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
č Č															
d D															
dź Dź DŹ															
e E															
ě Ě															
f F															
g G															
h H															
ch Ch CH															
i I															
j J															
k K															
ł Ł															
l L															
m M															
n N															
ń Ń															
o O															
ó Ó															
p P															
q Q															
r R															
ř Ř															
s S															
š Š															
t T															
ć Ć															
u U															
v V															
w W															
x X															
y Y															
z Z															
ž Ž															

Ligatures

'ß' is sorted like 's s', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.5 Codepage 1250

1.5.1 Croatian

Alphabet

	(ˇ)	(´)	(`)	(˘)	(^)	(˜)	(˚)	(¨)	(,)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
č Č															
ć Ć															
d D															
dž Dž DŽ															
đ Đ															
e E															
f F															
g G															
h H															
i I															
j J															
k K															
l L															
lj Lj LJ															
m M															
n N															
nj Nj NJ															
o O															
p P															
q Q															
r R															
s S															
š Š															
t T															
u U															
v V															
w W															
x X															
y Y															
z Z															
ž Ž															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.5.2 Czech

Alphabet

	(ˇ)	(´)	(`)	(˘)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A		á Á		ä Ä											
b B															
c C															
č Č															
d D		ď Ď													
e E		é É		ě Ě											
f F															
g G															
h H															
ch Ch CH															
i I		í Í													
j J															
k K															
l L															
m M															
n N		ň Ň													
o O		ó Ó		ö Ö											
p P															
q Q															
r R															
ř Ř															
s S															
š Š															
t T		ť Ť													
u U		ú Ú		ů Ů		ü Ü									
v V															
w W															
x X															
y Y		ý Ý													
z Z															
ž Ž															

Ligatures

'ß' is sorted like 's s', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.5.3 Hungarian

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(,)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A	á Á														
b B															
c C															
cs Cs CS															
d D															
dz Dz DZ															
dzs Dzs DZs DZS															
e E	é É														
f F															
g G															
gy Gy GY															
h H															
i I	í Í														
j J															
k K															
l L															
ly Ly LY															
m M															
n N															
ny Ny NY															
o O	ó Ó														
ö Ö	ő Ő														
p P															
q Q															
r R															
s S															
sz Sz SZ															
t T															
ty Ty TY															
u U	ú Ú														
ü Ü	ű Ű														
v V															
w W															
x X															
y Y															
z Z															
zs Zs ZS															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.5.4 Lower Sorbian

Alphabet

	(˘)	(´)	(`)	(˘)	(ˆ)	(˜)	(˚)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
č Č															
ć Ć															
d D															
e E															
ě Ě															
f F															
g G															
h H															
ch Ch CH															
i I															
j J															
k K															
ł Ł															
l L															
m M															
n N															
ń Ń															
o O															
p P															
q Q															
r R															
ŕ Ŕ															
s S															
š Š															
ś Ś															
t T															
u U															
v V															
w W															
x X															
y Y															
z Z															
ž Ž															
ź Ź															

Ligatures

'ß' is sorted like 's s', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.5.5 Polish

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(,)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A															
ą Ą															
b B															
c C															
ć Ć															
d D															
e E															
ę Ę															
f F															
g G															
h H															
i I															
j J															
k K															
l L															
ł Ł															
m M															
n N															
ń Ń															
o O															
ó Ó															
p P															
q Q															
r R															
s S															
ś Ś															
t T															
u U															
v V															
w W															
x X															
y Y															
z Z															
ź Ź															
ż Ż															

Ligatures

'ß' is sorted like 's s', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.5.6 Slovak (large)

Alphabet

	(ˇ)	(´)	(`)	(˘)	(^)	(˜)	(˚)	(¨)	(,)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A		á Á	ä Ä												
b B															
c C															
č Č															
d D															
ď Ď															
e E		é É													
f F															
g G															
h H															
ch Ch CH															
i I		í Í													
j J															
k K															
l L		Í Ĺ													
ľ Ľ															
m M															
n N															
ň Ň															
o O		ó Ó	ô Ô												
p P															
q Q															
r R		ŕ Ŕ													
ř Ř															
s S															
š Š															
t T															
ť Ť															
u U		ú Ú													
v V															
w W															
x X															
y Y		ý Ý													
z Z															
ž Ž															

Ligatures

'ß' is sorted like 's s', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.5.7 Slovak (small)

Alphabet

	(ˇ)	(´)	(`)	(˘)	(ˆ)	(˜)	(°)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A		á Á						ä Ä							
b B															
c C		č Č													
d D		ď Ď													
e E		é É													
f F															
g G															
h H															
ch Ch CH															
i I		í Í													
j J															
k K															
l L		Í Ĺ						ľ Ľ							
m M															
n N		ň Ň													
o O		ó Ó						ô Ô							
p P															
q Q															
r R		ŕ Ŕ						ř Ř							
s S		š Š													
t T		ť Ť													
u U		ú Ú													
v V															
w W															
x X															
y Y		ý Ý													
z Z		ž Ž													

Ligatures

'ß' is sorted like 's s', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.5.8 Slovenian

Alphabet

	(ˇ)	(´)	(`)	(˘)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(̨)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
č Č	ć Ć														
d D	đ Đ														
e E															
f F															
g G															
h H															
i I															
j J															
k K															
l L															
m M															
n N															
o O															
p P															
q Q															
r R															
s S															
š Š															
t T															
u U															
v V															
w W															
x X															
y Y															
z Z															
ž Ž															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.5.9 Upper Sorbian

Alphabet

	(˘)	(´)	(`)	(˘)	(^)	(~)	(°)	(¨)	(,)	(̨)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
č Č															
d D															
dź Dź DŹ															
e E															
ě Ě															
f F															
g G															
h H															
ch Ch CH															
i I															
j J															
k K															
ł Ł															
l L															
m M															
n N															
ń Ń															
o O															
ó Ó															
p P															
q Q															
r R															
ř Ř															
s S															
š Š															
t T															
ć Ć															
u U															
v V															
w W															
x X															
y Y															
z Z															
ž Ž															

Ligatures

'ß' is sorted like 's s', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.6 Codepage latin3

1.6.1 Esperanto

Alphabet

	(ˇ)	(´)	(`)	(˘)	(^)	(~)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
ĉ Ĉ															
d D															
e E															
f F															
g G															
ĝ Ĝ															
h H															
ĥ Ĥ															
i I															
j J															
ĵ Ĵ															
k K															
l L															
m M															
n N															
o O															
p P															
q Q															
r R															
s S															
ŝ Ŝ															
t T															
u U															
ŭ Ŭ															
v V															
w W															
x X															
y Y															
z Z															

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.6.2 Turkish

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A	â Â														
b B															
c C															
ç Ç															
d D															
e E															
f F															
g G															
ğ Ğ															
h H															
ı I															
i İ															
j J															
k K															
l L															
m M															
n N															
o O															
ö Ö															
p P															
q Q															
r R															
s S															
ş Ş															
t T															
u U	û Û														
ü Ü															
v V															
w W															
x X															
y Y															
z Z															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.7 Codepage latin4

1.7.1 Greek (ISO transliteration, for western languages)

Alphabet

	(ˇ)	(´)	(`)	(˘)	(^)	(˜)	(°)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
d D															
e E	ē Ē														
f F															
g G															
h H															
i I															
k K															
l L															
m M															
n N															
o O	ō Ō														
p P															
r R															
s S															
t T															
u U															
x X															
z Z															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.7.2 Latvian

Alphabet

	(ˇ)	(´)	(`)	(˘)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A	ā Ā														
b B															
c C															
č Č															
d D															
e E	ē Ē														
f F															
g G															
ģ Ģ															
h H															
i I	y Y	ī Ī													
j J															
k K															
ķ Ķ															
l L															
ļ Ļ															
m M															
n N															
ņ Ņ															
o O	ō Ō														
p P															
q Q															
r R															
ŗ Ŗ															
s S															
š Š															
t T															
u U	ū Ū														
v V															
w W															
x X															
z Z															
ž Ž															

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.7.3 Lithuanian

Alphabet

	(ˇ)	(´)	(`)	(˘)	(ˆ)	(˜)	(˚)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A	ą Ą														
b B															
c C	ch Ch CH														
č Č															
d D															
e E	ę Ę	ė Ė													
f F															
g G															
h H															
i I	į Į	y Y													
j J															
k K															
l L															
m M															
n N															
o O															
p P															
q Q															
r R															
s S															
š Š															
t T															
u U	ų Ų	ū Ū													
v V															
w W															
x X															
z Z															
ž Ž															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.8 Codepage latin5

1.8.1 Kurdish (Bedirxan)

Alphabet

	(ˇ)	(´)	(`)	(˘)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a	A														
b	B														
c	C														
ç	Ç														
d	D														
e	E														
ê	Ê														
f	F														
g	G														
h	H														
i	I														
î	Î														
j	J														
k	K														
l	L														
m	M														
n	N														
o	O														
p	P														
r	R														
s	S														
ş	Ş														
t	T														
u	U														
û	Û														
v	V														
w	W														
x	X														
y	Y														
z	Z														

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.8.2 Kurdish (Turkish i)

Alphabet

	(˘)	(´)	(`)	(˘)	(^)	(~)	(°)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
ç Ç															
d D															
e E															
ê Ê															
f F															
g G															
h H															
ı I															
i İ															
j J															
k K															
l L															
m M															
n N															
o O															
p P															
r R															
s S															
ş Ş															
t T															
u U															
û Û															
v V															
w W															
x X															
y Y															
z Z															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.8.3 Turkish

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A	â Â														
b B															
c C															
ç Ç															
d D															
e E															
f F															
g G															
ğ Ğ															
h H															
ı I															
i İ															
j J															
k K															
l L															
m M															
n N															
o O															
ö Ö															
p P															
q Q															
r R															
s S															
ş Ş															
t T															
u U	û Û														
ü Ü															
v V															
w W															
x X															
y Y															
z Z															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.9 Codepage latin9

1.9.1 Danish

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A	á Á		à À	â Â											
b B															
c C	ç Ç														
d D	ð Ð														
e E	é É		è È	ê Ê	ë Ë										
f F															
g G															
h H															
i I	í Í														
j J															
k K															
l L															
m M															
n N															
o O	ó Ó		ô Ô												
p P															
q Q															
r R															
s S															
t T															
u U	ú Ú														
v V															
w W															
x X															
y Y	ý Ý		ü Ü												
z Z															
æ Æ															
ø Ø	ö Ö		œ Œ												
å Å	aa Aa AA														

Ligatures

‘þ’ is sorted like ‘t h’, but *after* it in otherwise equal words.
‘Þ’ is sorted like ‘T h’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.9.2 English

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A	à À														
b B															
c C	ç Ç														
d D	ð Ð														
e E	é É	è È	ë Ë	ê Ê											
f F															
g G															
h H															
i I	ï Ï														
j J															
k K															
l L															
m M															
n N	ñ Ñ														
o O	ö Ö	ô Ô													
p P															
q Q															
r R															
s S															
t T															
u U															
v V															
w W															
x X															
y Y															
z Z															
þ Þ															

Ligatures

'æ' is sorted like 'a e', but *after* it in otherwise equal words.
'Æ' is sorted like 'A e', but *after* it in otherwise equal words.
'½' is sorted like 'o e', but *after* it in otherwise equal words.
'¼' is sorted like 'O e', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.9.3 Estonian

Alphabet

	(ˇ)	(´)	(`)	(˘)	(ˆ)	(˜)	(°)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
d D															
e E															
f F															
g G															
h H															
i I															
j J															
k K															
l L															
m M															
n N															
o O															
p P															
q Q															
r R															
s S															
š Š															
z Z															
ž Ž															
t T															
u U															
v V	w W														
õ Õ															
ä Ä															
ö Ö															
ü Ü															
x X															
y Y															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.9.4 Finnish

Alphabet

	(˘)	(´)	(`)	(¯)	(ˆ)	(˜)	(˚)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A															
b B															
c C															
d D															
e E	é É														
f F															
g G															
h H															
i I															
j J															
k K															
l L															
m M															
n N															
o O															
p P															
q Q															
r R															
s S	š Š														
t T															
u U															
v V	w W														
x X															
y Y	ü Ü														
z Z	ž Ž														
å Å															
ä Ä	æ Æ														
ö Ö	ø Ø	õ Õ													

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *after* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.9.5 French

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(°)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
a A	â Â	à À	ä Ä												
b B															
c C	ç Ç														
d D															
e E	é É	ê Ê	è È	ë Ë											
f F															
g G															
h H															
i I	î Î	ï Ï													
j J															
k K															
l L															
m M															
n N	ñ Ñ														
o O	ô Ô	ö Ö													
p P															
q Q															
r R															
s S															
t T															
u U	û Û	ù Ù	ü Ü												
v V															
w W															
x X															
y Y	ÿ Ÿ														
z Z															

Ligatures

'æ' is sorted like 'a e', but *after* it in otherwise equal words.
'Æ' is sorted like 'A e', but *after* it in otherwise equal words.
'$\frac{1}{2}$' is sorted like 'o e', but *after* it in otherwise equal words.
'$\frac{1}{4}$' is sorted like 'O e', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.9.6 A general sorting order for Western European languages

Alphabet

	(˘)	(´)	(`)	(~)	(^)	(¨)	(°)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A	á Á	à À	â Â	ã Ã	å Å	ä Ä									
b B															
c C	ç Ç														
d D															
e E	é É	è È	ê Ê	ë Ë											
f F															
g G															
h H															
i I	í Í	ì Ì	î Î	ï Ï											
j J															
k K															
l L															
m M															
n N	ñ Ñ														
o O	ó Ó	ò Ò	ô Ô	õ Õ	ö Ö	ø Ø									
p P															
q Q															
r R															
s S	š Š														
t T															
u U	ú Ú	ù Ù	û Û	ü Ü											
v V															
w W															
x X															
y Y	ý Ý	ÿ Ÿ													
z Z	ž Ž														

Ligatures

'ß' is sorted like 's s', but *after* it in otherwise equal words.
'æ' is sorted like 'a e', but *after* it in otherwise equal words.
'Æ' is sorted like 'A e', but *after* it in otherwise equal words.
'½' is sorted like 'o e', but *after* it in otherwise equal words.
'¼' is sorted like 'O e', but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - '

1.9.7 Icelandic

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A		á Á													
b B															
c C															
d D															
ð Ð															
e E		ë Ë		é É											
f F															
g G															
h H															
i I		í Í													
j J															
k K															
l L															
m M															
n N															
o O		ó Ó													
p P															
q Q															
r R															
s S															
t T															
u U		ü Ü		ú Ú											
v V															
w W															
x X															
y Y		ý Ý													
z Z															
þ Þ															
æ Æ		œ Œ		ä Ä											
ö Ö		ø Ø													
å Å															

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

1.9.8 Swedish

Alphabet

	(˘)	(´)	(`)	(¨)	(ˆ)	(˜)	(°)	(¨)	(,)	(¸)	(k)	(˙)	(-)	(¯)	(?)
a A		á Á	à À	â Â											
b B															
c C		ç Ç													
d D		ð Đ													
e E		é É	è È	ê Ê	ë Ë										
f F															
g G															
h H															
i I		í Í	ì Ì	î Î	ï Ï										
j J															
k K															
l L															
m M															
n N		ñ Ñ													
o O		ó Ó	ò Ò	ô Ô											
p P															
q Q															
r R															
s S		š Š													
t T															
u U		ú Ú	ù Ù	û Û											
v V		w W													
x X															
y Y		ý Ý	ü Ü												
z Z															
å Å															
ä Ä		æ Æ													
ö Ö		ø Ø													

Ligatures

‘ß’ is sorted like ‘s s’, but *after* it in otherwise equal words.

Upper-/lowercase words

Capitalized or uppercase words are sorted *after* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

Chapter 2

Cyrillic scripts

2.1 Codepage 1251

2.1.1 Belarusian

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
а А															
б Б															
в В															
г Г															
д Д															
е Е	ё Ё														
ж Ж															
з З															
и И															
і І															
й Й															
к К															
л Л															
м М															
н Н															
о О															
п П															
р Р															
с С															
т Т															
у У															
ў Ў															
ф Ф															
х Х															
ц Ц															
ч Ч															
ш Ш															
щ Щ															
ъ Ъ															
ы Ы															
ь Ь															
э Э															
ю Ю															
я Я															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

2.1.2 Bulgarian

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
а А															
б Б															
в В															
г Г															
д Д															
е Е															
ж Ж															
з З															
и И															
й Й															
к К															
л Л															
м М															
н Н															
о О															
п П															
р Р															
с С															
т Т															
у У															
ф Ф															
х Х															
ц Ц															
ч Ч															
ш Ш															
щ Щ															
ъ Ъ															
ь Ь															
ю Ю															
я Я															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

2.1.3 Macedonian

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(̨)	(k)	(˙)	(-)	(¯)	(?)
а А															
б Б															
в В															
г Г															
д Д															
ѓ Ѓ															
е Е															
ж Ж															
з З															
ѕ Ѕ															
и И															
ј Ј															
к К															
л Л															
љ Љ															
м М															
н Н															
њ Њ															
о О															
п П															
р Р															
с С															
т Т															
ќ Ќ															
у У															
ф Ф															
х Х															
ц Ц															
ч Ч															
џ Џ															
ш Ш															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

2.1.4 Russian

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(̨)	(k)	(˙)	(-)	(¯)	(?)
а А															
б Б															
в В															
г Г															
д Д															
е Е	ё Ё														
ж Ж															
з З															
и И															
й Й															
к К															
л Л															
м М															
н Н															
о О															
п П															
р Р															
с С															
т Т															
у У															
ф Ф															
х Х															
ц Ц															
ч Ч															
ш Ш															
щ Щ															
ъ Ъ															
ы Ы															
ь Ь															
э Э															
ю Ю															
я Я															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

2.1.5 Serbian

Alphabet

	(˘)	(´)	(`)	(ˇ)	(ˆ)	(˜)	(˚)	(¨)	(¸)	(˛)	(k)	(˙)	(-)	(¯)	(?)
а А															
б Б															
в В															
г Г															
д Д															
ђ Ђ															
е Е															
ж Ж															
з З															
и И															
ј Ј															
к К															
л Л															
љ Љ															
м М															
н Н															
њ Њ															
о О															
п П															
р Р															
с С															
т Т															
ћ Ћ															
у У															
ф Ф															
х Х															
ц Ц															
ч Ч															
џ Џ															
ш Ш															

Ligatures

None.

Upper-/lowercase words

Capitalized or uppercase words are sorted *before* otherwise equal lowercase words.

Special characters

The order of special characters and letters is:

? ! . letters - ’

2.1.6 Ukrainian

Alphabet

	(˘)	(´)	(`)	(˘)	(ˆ)	(˜)	(˚)	(¨)	(,)	(̨)	(k)	(˙)	(-)	(¯)	(?)
а А															
б Б															
в В															
г Г															
ґ Ґ															
д Д															
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я Я															
ь Ь															

Ligatures

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Upper-/lowercase words

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Special characters

The order of special characters and letters is:

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