

## Valid Domain Name characters under .se

.se supports domain names using the characters below. Some restrictions on the combination of the characters apply, which are listed below the table.

Unicode	Char.	Name of character	Set
U+002D	-	Hyphen-Minus	Hyph
U+0030 – U+0039	0 – 9	Digit Zero – Nine	Digits
U+0061 – U+007A	a – z	Latin small letter A – Z	Latin
U+00E0	à	Latin small letter A with grave	Latin
U+00E1	á	Latin small letter A with acute	Latin
U+00E2	â	Latin small letter A with circumflex	Latin
U+00E4	ä	Latin small letter A with diaeresis	Latin
U+00E5	å	Latin small letter A with ring above	Latin
U+00E6	æ	Latin small letter AE	Latin
U+00E7	ç	Latin small letter C with cedilla	Latin
U+00E8	è	Latin small letter E with grave	Latin
U+00E9	é	Latin small letter E with acute	Latin
U+00EA	ê	Latin small letter E with circumflex	Latin
U+00EB	ë	Latin small letter E with diaeresis	Latin
U+00EC	ì	Latin small letter I with grave	Latin
U+00ED	í	Latin small letter I with acute	Latin
U+00EE	î	Latin small letter I with circumflex	Latin
U+00EF	ï	Latin small letter I with diaeresis	Latin
U+00F0	ð	Latin small letter ETH	Latin
U+00F1	ñ	Latin small letter N with tilde	Latin
U+00F2	ò	Latin small letter O with grave	Latin
U+00F3	ó	Latin small letter O with acute	Latin
U+00F4	ô	Latin small letter O with circumflex	Latin
U+00F5	õ	Latin small letter O with tilde	Latin
U+00F6	ö	Latin small letter O with diaeresis	Latin
U+00F8	ø	Latin small letter O with stroke	Latin
U+00F9	ù	Latin small letter U with grave	Latin
U+00FA	ú	Latin small letter U with acute	Latin
U+00FC	û	Latin small letter U with diaeresis	Latin
U+00FD	ý	Latin small letter Y with acute	Latin
U+00FE	þ	Latin small letter THORN	Latin
U+0107	ć	Latin small letter C with acute	Latin
U+010D	č	Latin small letter C with caron	Latin
U+0111	ď	Latin small letter D with stroke	Latin
U+011B	ě	Latin small letter E with caron	Latin
U+0142	ł	Latin small letter L with stroke	Latin
U+0144	ń	Latin small letter N with acute	Latin
U+014B	ŋ	Latin small letter ENG	Latin
U+0159	ř	Latin small letter R with caron	Latin
U+015B	ś	Latin small letter S with acute	Latin
U+0161	š	Latin small letter S with caron	Latin
U+0163	ţ	Latin small letter T with cedilla	Latin
U+0167	ţ	Latin small letter T with stroke	Latin
U+017A	ź	Latin small letter Z with acute	Latin
U+017E	ž	Latin small letter Z with caron	Latin
U+01CE	ǎ	Latin small letter A with caron	Latin
U+01D0	ǐ	Latin small letter I with caron	Latin
U+01D2	ǒ	Latin small letter O with caron	Latin
U+01D4	ǔ	Latin small letter U with caron	Latin
U+01E5	ǧ	Latin small letter G with stroke	Latin
U+01E7	ǧ	Latin small letter G with caron	Latin
U+01E9	ķ	Latin small letter K with caron	Latin
U+01EF	ƶ	Latin small letter Ezh with caron	Latin
U+0259	ə	Latin small letter SCHWA	Latin
U+0292	Ʒ	Latin small letter Ezh	Latin
U+05D0	א	Hebrew letter ALEF	Hebr
U+05D0 + U+05B7	א	Hebrew letter ALEF + Hebrew point PATAH	Hebr

Unicode	Char.	Name of character	Set
U+05D0 + U+05B8	א	Hebrew letter ALEF + Hebrew point QAMATS	Hebr
U+05D1	ב	Hebrew letter BET	Hebr
U+05D1 + U+05BF	בֿ	Hebrew letter BET + Hebrew point RAFE	Hebr
U+05D2	ג	Hebrew letter GIMEL	Hebr
U+05D3	ד	Hebrew letter DALET	Hebr
U+05D4	ה	Hebrew letter HE	Hebr
U+05D5	ו	Hebrew letter VAV	Hebr
U+05D5 + U+05BC	וֿ	Hebrew letter VAV + Hebrew point DAGESH or MAPIQ	Hebr
U+05D6	ז	Hebrew letter ZAYIN	Hebr
U+05D7	ח	Hebrew letter HET	Hebr
U+05D8	ט	Hebrew letter TET	Hebr
U+05D9	י	Hebrew letter YOD	Hebr
U+05D9 + U+05B4	יֿ	Hebrew letter YOD + Hebrew point HIRIQ	Hebr
U+05DA	ך	Hebrew letter final KAF	Hebr
U+05DB	כ	Hebrew letter KAF	Hebr
U+05DB + U+05BC	כֿ	Hebrew letter KAF + Hebrew point DAGESH or MAPIQ	Hebr
U+05DC	ל	Hebrew letter LAMED	Hebr
U+05DD	ם	Hebrew letter final MEM	Hebr
U+05DE	מ	Hebrew letter MEM	Hebr
U+05DF	ן	Hebrew letter final NUN	Hebr
U+05E0	נ	Hebrew letter NUN	Hebr
U+05E1	ס	Hebrew letter SAMEKH	Hebr
U+05E2	ע	Hebrew letter AYIN	Hebr
U+05E3	ף	Hebrew letter final PE	Hebr
U+05E4	פ	Hebrew letter PE	Hebr
U+05E4 + U+05BC	פֿ	Hebrew letter PE + Hebrew point DAGESH OR MAPIQ	Hebr
U+05E4 + U+05BF	פֿֿ	Hebrew letter PE + Hebrew point RAFE	Hebr
U+05E5	צ	Hebrew letter final TSADI	Hebr
U+05E6	ץ	Hebrew letter TSADI	Hebr
U+05E7	ק	Hebrew letter QOF	Hebr
U+05E8	ר	Hebrew letter RESH	Hebr
U+05E9	ש	Hebrew letter SHIN	Hebr
U+05E9 + U+05C2	שׂ	Hebrew letter SHIN + Hebrew point SIN DOT	Hebr
U+05EA	ת	Hebrew letter TAV	Hebr
U+05EA + U+05BC	תֿ	Hebrew letter TAV + Hebrew point DAGESH OR MAPIQ	Hebr
U+05F2 + U+05B7	װ	Hebrew ligature Yiddish double YOD + Hebrew point PATAH	Hebr

“Domain name” in this document refer to the what we find before “.se”, not the entire domain name including .se.

## Restrictions

- Characters from Latin set and Hebrew (Hebr) set must not be mixed in the same domain name.
- Domain name must not start or end with Hyphen-Minus (“-”).
- Domain name must not have Hyphen-Minus in both position three and four.
- If a domain name contains a Hebrew character it must not start or end with a character from the Digits set.

## Reference

The Unicode code charts with Unicode codes and characters are found at <https://www.unicode.org/charts/>

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Latest version of this document can always be found at [https://dotse.github.io/IDN-tables/IDN\\_table\\_se.pdf](https://dotse.github.io/IDN-tables/IDN_table_se.pdf)