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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'iso_8859_1.7' command

\$ man iso_8859_1.7

ISO_8859-1(7) Linux Programmer's Manual ISO_8859-1(7)

NAME

iso_8859-1 - ISO 8859-1 character set encoded in octal, decimal, and hexadecimal

DESCRIPTION

The ISO 8859 standard includes several 8-bit extensions to the ASCII character set (also known as ISO 646-IRV). ISO 8859-1 encodes the characters used in many West European languages.

ISO 8859 alphabets

The full set of ISO 8859 alphabets includes:

- ISO 8859-1 West European languages (Latin-1)
- ISO 8859-2 Central and East European languages (Latin-2)
- ISO 8859-3 Southeast European and miscellaneous languages (Latin-3)
- ISO 8859-4 Scandinavian/Baltic languages (Latin-4)
- ISO 8859-5 Latin/Cyrillic
- ISO 8859-6 Latin/Arabic
- ISO 8859-7 Latin/Greek
- ISO 8859-8 Latin/Hebrew
- ISO 8859-9 Latin-1 modification for Turkish (Latin-5)
- ISO 8859-10 Lappish/Nordic/Eskimo languages (Latin-6)
- ISO 8859-11 Latin/Thai
- ISO 8859-13 Baltic Rim languages (Latin-7)
- ISO 8859-14 Celtic (Latin-8)

ISO 8859-15 West European languages (Latin-9)

ISO 8859-16 Romanian (Latin-10)

ISO 8859-1 characters

The following table displays the characters in ISO 8859-1 that are printable and unlisted in the `ascii(7)` manual page.

Oct Dec Hex Char Description

??

240	160	A0	?	NO-BREAK SPACE
241	161	A1	?	INVERTED EXCLAMATION MARK
242	162	A2	?	CENT SIGN
243	163	A3	?	POUND SIGN
244	164	A4	?	CURRENCY SIGN
245	165	A5	?	YEN SIGN
246	166	A6	?	BROKEN BAR
247	167	A7	?	SECTION SIGN
250	168	A8	?	DIAERESIS
251	169	A9	?	COPYRIGHT SIGN
252	170	AA	?	FEMININE ORDINAL INDICATOR
253	171	AB	?	LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
254	172	AC	?	NOT SIGN
255	173	AD		SOFT HYPHEN
256	174	AE	?	REGISTERED SIGN
257	175	AF	?	MACRON
260	176	B0	?	DEGREE SIGN
261	177	B1	?	PLUS-MINUS SIGN
262	178	B2	?	SUPERSCRIP TWO
263	179	B3	?	SUPERSCRIP THREE
264	180	B4	?	ACUTE ACCENT
265	181	B5	?	MICRO SIGN
266	182	B6	?	PILCROW SIGN
267	183	B7	?	MIDDLE DOT
270	184	B8	?	CEDILLA
271	185	B9	?	SUPERSCRIP ONE

272	186	BA	?	MASCULINE ORDINAL INDICATOR
273	187	BB	?	RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
274	188	BC	?	VULGAR FRACTION ONE QUARTER
275	189	BD	?	VULGAR FRACTION ONE HALF
276	190	BE	?	VULGAR FRACTION THREE QUARTERS
277	191	BF	?	INVERTED QUESTION MARK
300	192	C0	?	LATIN CAPITAL LETTER A WITH GRAVE
301	193	C1	?	LATIN CAPITAL LETTER A WITH ACUTE
302	194	C2	?	LATIN CAPITAL LETTER A WITH CIRCUMFLEX
303	195	C3	?	LATIN CAPITAL LETTER A WITH TILDE
304	196	C4	?	LATIN CAPITAL LETTER A WITH DIAERESIS
305	197	C5	?	LATIN CAPITAL LETTER A WITH RING ABOVE
306	198	C6	?	LATIN CAPITAL LETTER AE
307	199	C7	?	LATIN CAPITAL LETTER C WITH CEDILLA
310	200	C8	?	LATIN CAPITAL LETTER E WITH GRAVE
311	201	C9	?	LATIN CAPITAL LETTER E WITH ACUTE
312	202	CA	?	LATIN CAPITAL LETTER E WITH CIRCUMFLEX
313	203	CB	?	LATIN CAPITAL LETTER E WITH DIAERESIS
314	204	CC	?	LATIN CAPITAL LETTER I WITH GRAVE
315	205	CD	?	LATIN CAPITAL LETTER I WITH ACUTE
316	206	CE	?	LATIN CAPITAL LETTER I WITH CIRCUMFLEX
317	207	CF	?	LATIN CAPITAL LETTER I WITH DIAERESIS
320	208	D0	?	LATIN CAPITAL LETTER ETH
321	209	D1	?	LATIN CAPITAL LETTER N WITH TILDE
322	210	D2	?	LATIN CAPITAL LETTER O WITH GRAVE
323	211	D3	?	LATIN CAPITAL LETTER O WITH ACUTE
324	212	D4	?	LATIN CAPITAL LETTER O WITH CIRCUMFLEX
325	213	D5	?	LATIN CAPITAL LETTER O WITH TILDE
326	214	D6	?	LATIN CAPITAL LETTER O WITH DIAERESIS
327	215	D7	?	MULTIPLICATION SIGN
330	216	D8	?	LATIN CAPITAL LETTER O WITH STROKE
331	217	D9	?	LATIN CAPITAL LETTER U WITH GRAVE
332	218	DA	?	LATIN CAPITAL LETTER U WITH ACUTE

333 219 DB ? LATIN CAPITAL LETTER U WITH CIRCUMFLEX
334 220 DC ? LATIN CAPITAL LETTER U WITH DIAERESIS
335 221 DD ? LATIN CAPITAL LETTER Y WITH ACUTE
336 222 DE ? LATIN CAPITAL LETTER THORN
337 223 DF ? LATIN SMALL LETTER SHARP S
340 224 E0 ? LATIN SMALL LETTER A WITH GRAVE
341 225 E1 ? LATIN SMALL LETTER A WITH ACUTE
342 226 E2 ? LATIN SMALL LETTER A WITH CIRCUMFLEX
343 227 E3 ? LATIN SMALL LETTER A WITH TILDE
344 228 E4 ? LATIN SMALL LETTER A WITH DIAERESIS
345 229 E5 ? LATIN SMALL LETTER A WITH RING ABOVE
346 230 E6 ? LATIN SMALL LETTER AE
347 231 E7 ? LATIN SMALL LETTER C WITH CEDILLA
350 232 E8 ? LATIN SMALL LETTER E WITH GRAVE
351 233 E9 ? LATIN SMALL LETTER E WITH ACUTE
352 234 EA ? LATIN SMALL LETTER E WITH CIRCUMFLEX
353 235 EB ? LATIN SMALL LETTER E WITH DIAERESIS
354 236 EC ? LATIN SMALL LETTER I WITH GRAVE
355 237 ED ? LATIN SMALL LETTER I WITH ACUTE
356 238 EE ? LATIN SMALL LETTER I WITH CIRCUMFLEX
357 239 EF ? LATIN SMALL LETTER I WITH DIAERESIS
360 240 F0 ? LATIN SMALL LETTER ETH
361 241 F1 ? LATIN SMALL LETTER N WITH TILDE
362 242 F2 ? LATIN SMALL LETTER O WITH GRAVE
363 243 F3 ? LATIN SMALL LETTER O WITH ACUTE
364 244 F4 ? LATIN SMALL LETTER O WITH CIRCUMFLEX
365 245 F5 ? LATIN SMALL LETTER O WITH TILDE
366 246 F6 ? LATIN SMALL LETTER O WITH DIAERESIS
367 247 F7 ? DIVISION SIGN
370 248 F8 ? LATIN SMALL LETTER O WITH STROKE
371 249 F9 ? LATIN SMALL LETTER U WITH GRAVE
372 250 FA ? LATIN SMALL LETTER U WITH ACUTE
373 251 FB ? LATIN SMALL LETTER U WITH CIRCUMFLEX

374 252 FC ? LATIN SMALL LETTER U WITH DIAERESIS
375 253 FD ? LATIN SMALL LETTER Y WITH ACUTE
376 254 FE ? LATIN SMALL LETTER THORN
377 255 FF ? LATIN SMALL LETTER Y WITH DIAERESIS

NOTES

ISO 8859-1 is also known as Latin-1.

SEE ALSO

[ascii\(7\)](#), [charsets\(7\)](#), [cp1252\(7\)](#), [iso_8859-15\(7\)](#), [utf-8\(7\)](#)

COLOPHON

This page is part of release 5.10 of the Linux man-pages project. A description of the project, information about reporting bugs, and the latest version of this page, can be found at <https://www.kernel.org/doc/man-pages/>.

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