NAME

iso_8859-4 - ISO 8859-4 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 8859-4 encodes the characters used in Scandinavian and Baltic 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 8859-4 characters

The following table displays the characters in ISO 8859-4 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 | | LATIN CAPITAL LETTER A WITH OGONEK |
| 242 | 162 | A2 | | LATIN SMALL LETTER KRA (Greenlandic) |
| 243 | 163 | A3 | | LATIN CAPITAL LETTER R WITH CEDILLA |
| 244 | 164 | A4 | ¤ | CURRENCY SIGN |
| 245 | 165 | A5 | | LATIN CAPITAL LETTER I WITH TILDE |
| 246 | 166 | A6 | | LATIN CAPITAL LETTER L WITH CEDILLA |
| 247 | 167 | A7 | § | SECTION SIGN |
| 250 | 168 | A8 | | DIAERESIS |
| 251 | 169 | A9 | Š | LATIN CAPITAL LETTER S WITH CARON |
| 252 | 170 | AA | | LATIN CAPITAL LETTER E WITH MACRON |
| 253 | 171 | AB | | LATIN CAPITAL LETTER G WITH CEDILLA |
| 254 | 172 | AC | | LATIN CAPITAL LETTER T WITH STROKE |
| 255 | 173 | AD | | SOFT HYPHEN |
| 256 | 174 | ΑE | Ž | LATIN CAPITAL LETTER Z WITH CARON |
| 257 | 175 | AF | - | MACRON |
| 260 | 176 | B0 | 0 | DEGREE SIGN |
| 261 | 177 | B1 | | LATIN SMALL LETTER A WITH OGONEK |
| 262 | 178 | B2 | · | OGONEK |
| 263 | 179 | B3 | | LATIN SMALL LETTER R WITH CEDILLA |
| 264 | 180 | B4 | , | ACUTE ACCENT |
| 265 | 181 | B5 | | LATIN SMALL LETTER I WITH TILDE |
| 266 | 182 | B6 | | LATIN SMALL LETTER L WITH CEDILLA |
| 267 | 183 | B7 | ~ | CARON |
| 270 | 184 | B8 | • | CEDILLA |

| 271 | 185 | B9 | š | LATIN SMALL LETTER S WITH CARON |
|-----|----------|-----|--------|--|
| 272 | 186 | BA | | LATIN SMALL LETTER E WITH MACRON |
| 273 | 187 | BB | | LATIN SMALL LETTER G WITH CEDILLA |
| 274 | 188 | BC | | LATIN SMALL LETTER T WITH STROKE |
| 275 | 189 | BD | | LATIN CAPITAL LETTER ENG |
| 276 | 190 | BE | ž | LATIN SMALL LETTER Z WITH CARON |
| | | | L | |
| 277 | 191 | BF | | LATIN SMALL LETTER ENG |
| 300 | 192 | C0 | , | LATIN CAPITAL LETTER A WITH MACRON |
| 301 | 193 | C1 | Á | LATIN CAPITAL LETTER A WITH ACUTE |
| 302 | 194 | C2 | Â | LATIN CAPITAL LETTER A WITH CIRCUMFLEX |
| 303 | 195 | C3 | Ã | LATIN CAPITAL LETTER A WITH TILDE |
| 304 | 196 | C4 | Ä | LATIN CAPITAL LETTER A WITH DIAERESIS |
| 305 | 197 | C5 | Å | LATIN CAPITAL LETTER A WITH RING ABOVE |
| 306 | 198 | C6 | Æ | LATIN CAPITAL LETTER AE |
| 307 | 199 | C7 | | LATIN CAPITAL LETTER I WITH OGONEK |
| 310 | 200 | C8 | | LATIN CAPITAL LETTER C WITH CARON |
| 311 | 201 | C9 | É | LATIN CAPITAL LETTER E WITH ACUTE |
| | | | ь | |
| 312 | 202 | CA | ÷ | LATIN CAPITAL LETTER E WITH OGONEK |
| 313 | 203 | CB | Ë | LATIN CAPITAL LETTER E WITH DIAERESIS |
| 314 | 204 | CC | , | LATIN CAPITAL LETTER E WITH DOT ABOVE |
| 315 | 205 | CD | Í | LATIN CAPITAL LETTER I WITH ACUTE |
| 316 | 206 | CE | Î | LATIN CAPITAL LETTER I WITH CIRCUMFLEX |
| 317 | 207 | CF | | LATIN CAPITAL LETTER I WITH MACRON |
| 320 | 208 | D0 | | LATIN CAPITAL LETTER D WITH STROKE |
| 321 | 209 | D1 | | LATIN CAPITAL LETTER N WITH CEDILLA |
| 322 | 210 | D2 | | LATIN CAPITAL LETTER O WITH MACRON |
| 323 | 211 | D3 | | LATIN CAPITAL LETTER K WITH CEDILLA |
| 324 | 212 | D4 | Ô | LATIN CAPITAL LETTER O WITH CIRCUMFLEX |
| 325 | 213 | D5 | Õ | LATIN CAPITAL LETTER O WITH TILDE |
| | 213 | | Ö | |
| 326 | | D6 | _ | LATIN CAPITAL LETTER O WITH DIAERESIS |
| 327 | 215 | D7 | × | MULTIPLICATION SIGN |
| 330 | 216 | D8 | Ø | LATIN CAPITAL LETTER O WITH STROKE |
| 331 | 217 | D9 | , | LATIN CAPITAL LETTER U WITH OGONEK |
| 332 | 218 | DA | Ú | LATIN CAPITAL LETTER U WITH ACUTE |
| 333 | 219 | DB | Û | LATIN CAPITAL LETTER U WITH CIRCUMFLEX |
| 334 | 220 | DC | Ü | LATIN CAPITAL LETTER U WITH DIAERESIS |
| 335 | 221 | DD | | LATIN CAPITAL LETTER U WITH TILDE |
| 336 | 222 | DE | | LATIN CAPITAL LETTER U WITH MACRON |
| 337 | 223 | DF | В | LATIN SMALL LETTER SHARP S |
| 340 | 224 | E0 | | LATIN SMALL LETTER A WITH MACRON |
| 341 | 225 | E1 | á | LATIN SMALL LETTER A WITH ACUTE |
| | | | | |
| 342 | 226 | E2 | â ~ | LATIN SMALL LETTER A WITH CIRCUMFLEX |
| 343 | 227 | E3 | ã | LATIN SMALL LETTER A WITH TILDE |
| 344 | 228 | E4 | ä | LATIN SMALL LETTER A WITH DIAERESIS |
| 345 | 229 | E5 | å | LATIN SMALL LETTER A WITH RING ABOVE |
| 346 | 230 | E6 | æ | LATIN SMALL LETTER AE |
| 347 | 231 | E7 | | LATIN SMALL LETTER I WITH OGONEK |
| 350 | 232 | E8 | | LATIN SMALL LETTER C WITH CARON |
| 351 | 233 | E9 | é | LATIN SMALL LETTER E WITH ACUTE |
| 352 | 234 | EA | | LATIN SMALL LETTER E WITH OGONEK |
| 353 | 235 | EB | ë | LATIN SMALL LETTER E WITH DIAERESIS |
| 354 | 236 | EC | - | LATIN SMALL LETTER E WITH DOT ABOVE |
| 355 | 237 | ED | í | LATIN SMALL LETTER I WITH ACUTE |
| 555 | <u> </u> | 111 | 1 | LATIN ON THE EDITER I WITH ACUID |

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| 356 | 238 | EE | î | LATIN SMALL LETTER I WITH CIRCUMFLEX |
|-----|-----|----|---|--------------------------------------|
| 357 | 239 | EF | | LATIN SMALL LETTER I WITH MACRON |
| 360 | 240 | F0 | | LATIN SMALL LETTER D WITH STROKE |
| 361 | 241 | F1 | | LATIN SMALL LETTER N WITH CEDILLA |
| 362 | 242 | F2 | | LATIN SMALL LETTER O WITH MACRON |
| 363 | 243 | F3 | | LATIN SMALL LETTER K WITH CEDILLA |
| 364 | 244 | F4 | ô | LATIN SMALL LETTER O WITH CIRCUMFLEX |
| 365 | 245 | F5 | õ | LATIN SMALL LETTER O WITH TILDE |
| 366 | 246 | F6 | ö | LATIN SMALL LETTER O WITH DIAERESIS |
| 367 | 247 | F7 | ÷ | DIVISION SIGN |
| 370 | 248 | F8 | ø | LATIN SMALL LETTER O WITH STROKE |
| 371 | 249 | F9 | | LATIN SMALL LETTER U WITH OGONEK |
| 372 | 250 | FA | ú | LATIN SMALL LETTER U WITH ACUTE |
| 373 | 251 | FB | û | LATIN SMALL LETTER U WITH CIRCUMFLEX |
| 374 | 252 | FC | ü | LATIN SMALL LETTER U WITH DIAERESIS |
| 375 | 253 | FD | | LATIN SMALL LETTER U WITH TILDE |
| 376 | 254 | FE | | LATIN SMALL LETTER U WITH MACRON |
| 377 | 255 | FF | • | DOT ABOVE |

NOTES

ISO 8859-4 is also known as Latin-4.

SEE ALSO

 $\boldsymbol{ascii}(7),\,\boldsymbol{charsets}(7),\,\boldsymbol{utf-8}(7)$

COLOPHON

This page is part of release 5.02 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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