## **NAME**

iso\_8859-5 - ISO 8859-5 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 8859-5 encodes the Cyrillic characters used in many East 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 8859-5 characters

The following table displays the characters in ISO 8859-5 that are printable and unlisted in the **ascii**(7) manual page.

240 160 A0 NO-BREAK SPACE	
241 161 A1 CYRILLIC CAPITAL LETTER IO	
242 162 A2 CYRILLIC CAPITAL LETTER DJE	
243 163 A3 CYRILLIC CAPITAL LETTER GJE	
244 164 A4 CYRILLIC CAPITAL LETTER UKRAINIAN IE	
245 165 A5 CYRILLIC CAPITAL LETTER DZE	
246 166 A6 CYRILLIC CAPITAL LETTER	
BYELORUSSIAN-UKRAINIAN I	
247 167 A7 CYRILLIC CAPITAL LETTER YI	
250 168 A8 CYRILLIC CAPITAL LETTER JE	
251 169 A9 CYRILLIC CAPITAL LETTER LJE	
252 170 AA CYRILLIC CAPITAL LETTER NJE	
253 171 AB CYRILLIC CAPITAL LETTER TSHE	
254 172 AC CYRILLIC CAPITAL LETTER KJE	
255 173 AD SOFT HYPHEN	
256 174 AE CYRILLIC CAPITAL LETTER SHORT U	
257 175 AF CYRILLIC CAPITAL LETTER DZHE	
260 176 B0 CYRILLIC CAPITAL LETTER A	
261 177 B1 CYRILLIC CAPITAL LETTER BE	
262 178 B2 CYRILLIC CAPITAL LETTER VE	
263 179 B3 CYRILLIC CAPITAL LETTER GHE	
264 180 B4 CYRILLIC CAPITAL LETTER DE	
265 181 B5 CYRILLIC CAPITAL LETTER IE	
266 182 B6 CYRILLIC CAPITAL LETTER ZHE	
267 183 B7 CYRILLIC CAPITAL LETTER ZE	

270	184	B8	CYRILLIC CAPITAL LETTER I
271	185	B9	CYRILLIC CAPITAL LETTER SHORT I
272	186	BA	CYRILLIC CAPITAL LETTER KA
273	187	BB	CYRILLIC CAPITAL LETTER EL
274	188	BC	CYRILLIC CAPITAL LETTER EM
275	189	BD	CYRILLIC CAPITAL LETTER EN
276	190	BE	CYRILLIC CAPITAL LETTER O
277	191	BF	CYRILLIC CAPITAL LETTER PE
300	192	C0	CYRILLIC CAPITAL LETTER ER
301	193	C1	CYRILLIC CAPITAL LETTER ES
302	194	C2	CYRILLIC CAPITAL LETTER TE
303	195	C3	CYRILLIC CAPITAL LETTER U
304	196	C4	CYRILLIC CAPITAL LETTER EF
305	197	C5	CYRILLIC CAPITAL LETTER HA
306	198	C6	CYRILLIC CAPITAL LETTER TAE
307	199	C7	CYRILLIC CAPITAL LETTER TSE  CYRILLIC CAPITAL LETTER CHE
310	200	C8	CYRILLIC CAPITAL LETTER SHA
311	201	C9	CYRILLIC CAPITAL LETTER SHCHA
312	202	CA	CYRILLIC CAPITAL LETTER HARD SIGN
313	203	CB	CYRILLIC CAPITAL LETTER YERU
314	204	CC	CYRILLIC CAPITAL LETTER SOFT SIGN
315	205	CD	CYRILLIC CAPITAL LETTER E
316	206	CE	CYRILLIC CAPITAL LETTER YU
317	207	CF	CYRILLIC CAPITAL LETTER YA
320	208	D0	CYRILLIC SMALL LETTER A
321	209	D1	CYRILLIC SMALL LETTER BE
322	210	D2	CYRILLIC SMALL LETTER VE
323	211	D3	CYRILLIC SMALL LETTER GHE
324	212	D4	CYRILLIC SMALL LETTER DE
325	213	D5	CYRILLIC SMALL LETTER IE
326	214	D6	CYRILLIC SMALL LETTER ZHE
327	215	D7	CYRILLIC SMALL LETTER ZE
330	216	D8	CYRILLIC SMALL LETTER I
331	217	D9	CYRILLIC SMALL LETTER SHORT I
332	218	DA	CYRILLIC SMALL LETTER KA
333	219	DB	CYRILLIC SMALL LETTER EL
334	220	DC	CYRILLIC SMALL LETTER EM
335	221	DD	CYRILLIC SMALL LETTER EN
336	222	DE	CYRILLIC SMALL LETTER O
337	223	DF	CYRILLIC SMALL LETTER PE
340	224	E0	CYRILLIC SMALL LETTER ER
341	225	E1	CYRILLIC SMALL LETTER ES
342	226	E2	CYRILLIC SMALL LETTER TE
343	227	E3	CYRILLIC SMALL LETTER U
		E3 E4	
344	228		CYRILLIC SMALL LETTER EF
345	229	E5	CYPILLIC SMALL LETTER HA
346	230	E6	CYRILLIC SMALL LETTER TSE
347	231	E7	CYRILLIC SMALL LETTER CHE
350	232	E8	CYRILLIC SMALL LETTER SHA
351	233	E9	CYRILLIC SMALL LETTER SHCHA
352	234	EA	CYRILLIC SMALL LETTER HARD SIGN
353	235	EB	CYRILLIC SMALL LETTER YERU
354	236	EC	CYRILLIC SMALL LETTER SOFT SIGN

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355
     237
           ED
                        CYRILLIC SMALL LETTER E
356
     238
           EE
                        CYRILLIC SMALL LETTER YU
     239
357
           EF
                        CYRILLIC SMALL LETTER YA
360
     240
           F0
                        NUMERO SIGN
361
     241
           F1
                        CYRILLIC SMALL LETTER IO
362
     242
           F2
                        CYRILLIC SMALL LETTER DJE
363
     243
           F3
                        CYRILLIC SMALL LETTER GJE
364
     244
           F4
                        CYRILLIC SMALL LETTER UKRAINIAN IE
365
     245
           F5
                        CYRILLIC SMALL LETTER DZE
366
     246
           F6
                        CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I
     247
367
           F7
                        CYRILLIC SMALL LETTER YI
370
     248
           F8
                        CYRILLIC SMALL LETTER JE
371
     249
           F9
                        CYRILLIC SMALL LETTER LJE
372
     250
           FA
                        CYRILLIC SMALL LETTER NJE
373
     251
           FΒ
                        CYRILLIC SMALL LETTER TSHE
     252
374
           FC
                        CYRILLIC SMALL LETTER KJE
375
     253
                   §
                        SECTION SIGN
           FD
376
     254
           FE
                        CYRILLIC SMALL LETTER SHORT U
377
     255
           FF
                        CYRILLIC SMALL LETTER DZHE
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## **SEE ALSO**

ascii(7), charsets(7), cp1251(7), koi8-r(7), koi8-u(7), utf-8(7)