UTF-8 encoding table and Unicode characters

page with code points U+0000 to U+00FF



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help/imprint (Data Protection)

page format	standard · <u>w/o parameter choice</u> · <u>print view</u>			
language	<u>German</u> · English			
go to other block	U+0000 U+007F: Basic Latin			
code positions per page	$128 \cdot 256 \cdot 512 \cdot 1024$			
display format for UTF-8 encoding	hex. · decimal · hex. (0x) · octal · binary · for Perl string literals · One Latin-1 char per byte · no display			
Unicode character names	not displayed · also display deprecated Unicode 1.0 names			
links for adding char to text	<u>displayed</u> · not displayed			
numerical HTML encoding of the Unicode character	not displayed · <u>decimal</u> · <u>hexadecimal</u>			
HTML 4.0 character entities	<u>displayed</u> · not displayed			

Unicode code point	character	UTF-8 (hex.)	name
U+0000		00	<control></control>
U+0001		01	<control></control>
U+0002		02	<control></control>
U+0003		03	<control></control>
U+0004		04	<control></control>
U+0005		05	<control></control>
U+0006		06	<control></control>
U+0007		07	<control></control>

U+0008		08	<control></control>
U+0009		09	<control></control>
U+000A		0a	<control></control>
U+000B		0b	<control></control>
U+000C		0с	<control></control>
U+000D		0d	<control></control>
U+000E		0e	<control></control>
U+000F		0f	<control></control>
U+0010		10	<control></control>
U+0011		11	<control></control>
U+0012		12	<control></control>
U+0013		13	<control></control>
U+0014		14	<control></control>
U+0015		15	<control></control>
U+0016		16	<control></control>
U+0017		17	<control></control>
U+0018		18	<control></control>
U+0019		19	<control></control>
U+001A		1a	<control></control>
U+001B		1b	<control></control>
U+001C		1c	<control></control>
U+001D		1d	<control></control>
U+001E		1e	<control></control>
U+001F		1f	<control></control>
U+0020		20	SPACE
U+0021	!	21	EXCLAMATION MARK
U+0022	II	22	QUOTATION MARK
U+0023	#	23	NUMBER SIGN
U+0024	\$	24	DOLLAR SIGN
U+0025	%	25	PERCENT SIGN
U+0026	&	26	AMPERSAND
U+0027	I	27	APOSTROPHE
U+0028	(28	LEFT PARENTHESIS
U+0029)	29	RIGHT PARENTHESIS
U+002A	*	2a	ASTERISK
U+002B	+	2b	PLUS SIGN
U+002C	,	2c	COMMA
U+002D	-	2d	HYPHEN-MINUS
U+002E	•	2e	FULL STOP
U+002F	/	2f	SOLIDUS
U+0030	0	30	DIGIT ZERO
U+0031	1	31	DIGIT ONE
U+0032	2	32	DIGIT TWO

U+0033	3	33	DIGIT THREE
U+0034	4	34	DIGIT FOUR
U+0035	5	35	DIGIT FIVE
U+0036	6	36	DIGIT SIX
U+0037	7	37	DIGIT SEVEN
U+0038	8	38	DIGIT EIGHT
U+0039	9	39	DIGIT NINE
U+003A	:	3a	COLON
U+003B	;	3b	SEMICOLON
U+003C	<	3c	LESS-THAN SIGN
U+003D	=	3d	EQUALS SIGN
U+003E	>	Зе	GREATER-THAN SIGN
U+003F	?	3f	QUESTION MARK
U+0040	@	40	COMMERCIAL AT
U+0041	A	41	LATIN CAPITAL LETTER A
U+0042	В	42	LATIN CAPITAL LETTER B
U+0043	С	43	LATIN CAPITAL LETTER C
U+0044	D	44	LATIN CAPITAL LETTER D
U+0045	E	45	LATIN CAPITAL LETTER E
U+0046	F	46	LATIN CAPITAL LETTER F
U+0047	G	47	LATIN CAPITAL LETTER G
U+0048	Н	48	LATIN CAPITAL LETTER H
U+0049	I	49	LATIN CAPITAL LETTER I
U+004A	J	4a	LATIN CAPITAL LETTER J
U+004B	K	4b	LATIN CAPITAL LETTER K
U+004C	L	4c	LATIN CAPITAL LETTER L
U+004D	M	4d	LATIN CAPITAL LETTER M
U+004E	N	4e	LATIN CAPITAL LETTER N
U+004F	O	4f	LATIN CAPITAL LETTER O
U+0050	P	50	LATIN CAPITAL LETTER P
U+0051	Q	51	LATIN CAPITAL LETTER Q
U+0052	R	52	LATIN CAPITAL LETTER R
U+0053	S	53	LATIN CAPITAL LETTER S
U+0054	Т	54	LATIN CAPITAL LETTER T
U+0055	U	55	LATIN CAPITAL LETTER U
U+0056	V	56	LATIN CAPITAL LETTER V
U+0057	W	57	LATIN CAPITAL LETTER W
U+0058	X	58	LATIN CAPITAL LETTER X
U+0059	Y	59	LATIN CAPITAL LETTER Y
U+005A	Z	5a	LATIN CAPITAL LETTER Z
U+005B	[5b	LEFT SQUARE BRACKET
U+005C	\	5c	REVERSE SOLIDUS
U+005D]	5d	RIGHT SQUARE BRACKET

U+005E	^	5e	CIRCUMFLEX ACCENT
U+005F		5f	LOW LINE
U+0060	`	60	GRAVE ACCENT
U+0061	a	61	LATIN SMALL LETTER A
U+0062	b	62	LATIN SMALL LETTER B
U+0063	С	63	LATIN SMALL LETTER C
U+0064	d	64	LATIN SMALL LETTER D
U+0065	е	65	LATIN SMALL LETTER E
U+0066	f	66	LATIN SMALL LETTER F
U+0067	g	67	LATIN SMALL LETTER G
U+0068	h	68	LATIN SMALL LETTER H
U+0069	i	69	LATIN SMALL LETTER I
U+006A	j	6a	LATIN SMALL LETTER J
U+006B	k	6b	LATIN SMALL LETTER K
U+006C	1	6c	LATIN SMALL LETTER L
U+006D	m	6d	LATIN SMALL LETTER M
U+006E	n	6e	LATIN SMALL LETTER N
U+006F	0	6f	LATIN SMALL LETTER O
U+0070	p	70	LATIN SMALL LETTER P
U+0071	q	71	LATIN SMALL LETTER Q
U+0072	r	72	LATIN SMALL LETTER R
U+0073	S	73	LATIN SMALL LETTER S
U+0074	t	74	LATIN SMALL LETTER T
U+0075	u	75	LATIN SMALL LETTER U
U+0076	V	76	LATIN SMALL LETTER V
U+0077	W	77	LATIN SMALL LETTER W
U+0078	X	78	LATIN SMALL LETTER X
U+0079	У	79	LATIN SMALL LETTER Y
U+007A	Z	7a	LATIN SMALL LETTER Z
U+007B	{	7b	LEFT CURLY BRACKET
U+007C		7c	VERTICAL LINE
U+007D	}	7d	RIGHT CURLY BRACKET
U+007E	~	7e	TILDE
U+007F		7f	<control></control>
U+0080		c2 80	<control></control>
U+0081		c2 81	<control></control>
U+0082		c2 82	<control></control>
U+0083		c2 83	<control></control>
U+0084		c2 84	<control></control>
U+0085		c2 85	<control></control>
U+0086		c2 86	<control></control>
U+0087		c2 87	<control></control>
U+0088		c2 88	<control></control>

U+0089		c2 89	<control></control>
U+008A		c2 8a	<control></control>
U+008B		c2 8b	<control></control>
U+008C		c2 8c	<control></control>
U+008D		c2 8d	<control></control>
U+008E		c2 8e	<control></control>
U+008F		c2 8f	<control></control>
U+0090		c2 90	<control></control>
U+0091		c2 91	<control></control>
U+0092		c2 92	<control></control>
U+0093		c2 93	<control></control>
U+0094		c2 94	<control></control>
U+0095		c2 95	<control></control>
U+0096		c2 96	<control></control>
U+0097		c2 97	<control></control>
U+0098		c2 98	<control></control>
U+0099		c2 99	<control></control>
U+009A		c2 9a	<control></control>
U+009B		c2 9b	<control></control>
U+009C		c2 9c	<control></control>
U+009D		c2 9d	<control></control>
U+009E		c2 9e	<control></control>
U+009F		c2 9f	<control></control>
U+00A0		c2 a0	NO-BREAK SPACE
U+00A1	i	c2 a1	INVERTED EXCLAMATION MARK
U+00A2	¢	c2 a2	CENT SIGN
U+00A3	£	c2 a3	POUND SIGN
U+00A4	¤	c2 a4	CURRENCY SIGN
U+00A5	¥	c2 a5	YEN SIGN
U+00A6	ļ	c2 a6	BROKEN BAR
U+00A7	§	c2 a7	SECTION SIGN
U+00A8	••	c2 a8	DIAERESIS
U+00A9	©	c2 a9	COPYRIGHT SIGN
U+00AA	<u>a</u>	c2 aa	FEMININE ORDINAL INDICATOR
U+00AB	«	c2 ab	LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
U+00AC	7	c2 ac	NOT SIGN
U+00AD		c2 ad	SOFT HYPHEN
U+00AE	R	c2 ae	REGISTERED SIGN
U+00AF	-	c2 af	MACRON
U+00B0	0	c2 b0	DEGREE SIGN
U+00B1	±	c2 b1	PLUS-MINUS SIGN
U+00B2	2	c2 b2	SUPERSCRIPT TWO
U+00B3	3	c2 b3	SUPERSCRIPT THREE

U+00B4	,	c2 b4	ACUTE ACCENT
U+00B5	μ	c2 b5	MICRO SIGN
U+00B6	¶	c2 b6	PILCROW SIGN
U+00B7	•	c2 b7	MIDDLE DOT
U+00B8	٠	c2 b8	CEDILLA
U+00B9	1	c2 b9	SUPERSCRIPT ONE
U+00BA	Ō	c2 ba	MASCULINE ORDINAL INDICATOR
U+00BB	»	c2 bb	RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
U+00BC	1/4	c2 bc	VULGAR FRACTION ONE QUARTER
U+00BD	1/2	c2 bd	VULGAR FRACTION ONE HALF
U+00BE	3/4	c2 be	VULGAR FRACTION THREE QUARTERS
U+00BF	خ	c2 bf	INVERTED QUESTION MARK
U+00C0	À	c3 80	LATIN CAPITAL LETTER A WITH GRAVE
U+00C1	Á	c3 81	LATIN CAPITAL LETTER A WITH ACUTE
U+00C2	Â	c3 82	LATIN CAPITAL LETTER A WITH CIRCUMFLEX
U+00C3	Ã	c3 83	LATIN CAPITAL LETTER A WITH TILDE
U+00C4	Ä	c3 84	LATIN CAPITAL LETTER A WITH DIAERESIS
U+00C5	Å	c3 85	LATIN CAPITAL LETTER A WITH RING ABOVE
U+00C6	Æ	c3 86	LATIN CAPITAL LETTER AE
U+00C7	Ç	c3 87	LATIN CAPITAL LETTER C WITH CEDILLA
U+00C8	È	c3 88	LATIN CAPITAL LETTER E WITH GRAVE
U+00C9	É	c3 89	LATIN CAPITAL LETTER E WITH ACUTE
U+00CA	Ê	c3 8a	LATIN CAPITAL LETTER E WITH CIRCUMFLEX
U+00CB	Ë	c3 8b	LATIN CAPITAL LETTER E WITH DIAERESIS
U+00CC	Ì	c3 8c	LATIN CAPITAL LETTER I WITH GRAVE
U+00CD	Í	c3 8d	LATIN CAPITAL LETTER I WITH ACUTE
U+00CE	Î	c3 8e	LATIN CAPITAL LETTER I WITH CIRCUMFLEX
U+00CF	Ϊ	c3 8f	LATIN CAPITAL LETTER I WITH DIAERESIS
U+00D0	Đ	c3 90	LATIN CAPITAL LETTER ETH
U+00D1	Ñ	c3 91	LATIN CAPITAL LETTER N WITH TILDE
U+00D2	Ò	c3 92	LATIN CAPITAL LETTER O WITH GRAVE
U+00D3	Ó	c3 93	LATIN CAPITAL LETTER O WITH ACUTE
U+00D4	Ô	c3 94	LATIN CAPITAL LETTER O WITH CIRCUMFLEX
U+00D5	Õ	c3 95	LATIN CAPITAL LETTER O WITH TILDE
U+00D6	Ö	c3 96	LATIN CAPITAL LETTER O WITH DIAERESIS
U+00D7	×	c3 97	MULTIPLICATION SIGN
U+00D8	Ø	c3 98	LATIN CAPITAL LETTER O WITH STROKE
U+00D9	Ù	c3 99	LATIN CAPITAL LETTER U WITH GRAVE
U+00DA	Ú	c3 9a	LATIN CAPITAL LETTER U WITH ACUTE
U+00DB	Û	c3 9b	LATIN CAPITAL LETTER U WITH CIRCUMFLEX
U+00DC	Ü	c3 9c	LATIN CAPITAL LETTER U WITH DIAERESIS
U+00DD	Ý	c3 9d	LATIN CAPITAL LETTER Y WITH ACUTE

U+00DE	Þ	c3 9e	LATIN CAPITAL LETTER THORN
U+00DF	ß	c3 9f	LATIN SMALL LETTER SHARP S
U+00E0	à	c3 a0	LATIN SMALL LETTER A WITH GRAVE
U+00E1	á	c3 a1	LATIN SMALL LETTER A WITH ACUTE
U+00E2	â	c3 a2	LATIN SMALL LETTER A WITH CIRCUMFLEX
U+00E3	ã	c3 a3	LATIN SMALL LETTER A WITH TILDE
U+00E4	ä	c3 a4	LATIN SMALL LETTER A WITH DIAERESIS
U+00E5	å	c3 a5	LATIN SMALL LETTER A WITH RING ABOVE
U+00E6	æ	c3 a6	LATIN SMALL LETTER AE
U+00E7	Ç	c3 a7	LATIN SMALL LETTER C WITH CEDILLA
U+00E8	è	c3 a8	LATIN SMALL LETTER E WITH GRAVE
U+00E9	é	c3 a9	LATIN SMALL LETTER E WITH ACUTE
U+00EA	ê	c3 aa	LATIN SMALL LETTER E WITH CIRCUMFLEX
U+00EB	ë	c3 ab	LATIN SMALL LETTER E WITH DIAERESIS
U+00EC	ì	с3 ас	LATIN SMALL LETTER I WITH GRAVE
U+00ED	í	c3 ad	LATIN SMALL LETTER I WITH ACUTE
U+00EE	î	с3 ае	LATIN SMALL LETTER I WITH CIRCUMFLEX
U+00EF	ï	c3 af	LATIN SMALL LETTER I WITH DIAERESIS
U+00F0	ð	c3 b0	LATIN SMALL LETTER ETH
U+00F1	ñ	c3 b1	LATIN SMALL LETTER N WITH TILDE
U+00F2	ò	c3 b2	LATIN SMALL LETTER O WITH GRAVE
U+00F3	ó	c3 b3	LATIN SMALL LETTER O WITH ACUTE
U+00F4	ô	c3 b4	LATIN SMALL LETTER O WITH CIRCUMFLEX
U+00F5	õ	c3 b5	LATIN SMALL LETTER O WITH TILDE
U+00F6	ö	c3 b6	LATIN SMALL LETTER O WITH DIAERESIS
U+00F7	÷	c3 b7	DIVISION SIGN
U+00F8	Ø	c3 b8	LATIN SMALL LETTER O WITH STROKE
U+00F9	ù	c3 b9	LATIN SMALL LETTER U WITH GRAVE
U+00FA	ú	c3 ba	LATIN SMALL LETTER U WITH ACUTE
U+00FB	û	c3 bb	LATIN SMALL LETTER U WITH CIRCUMFLEX
U+00FC	ü	c3 bc	LATIN SMALL LETTER U WITH DIAERESIS
U+00FD	ý	c3 bd	LATIN SMALL LETTER Y WITH ACUTE
U+00FE	þ	c3 be	LATIN SMALL LETTER THORN
U+00FF	ÿ	c3 bf	LATIN SMALL LETTER Y WITH DIAERESIS