

HTML Entity List

[Web Resources](#) / [HTML Entity List](#)

Complete list of HTML entities with their numbers and names. Also included is a full list of ASCII characters that can be represented in HTML (i.e. printable characters).

- [ASCII Characters](#)
- [ISO 8859-1 Characters](#)
- [ISO 8859-1 Symbols](#)
- [Math Symbols](#)
- [Greek Letters](#)
- [Miscellaneous HTML entities](#)

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ASCII Characters (Printable)

Only printable characters are displayed as control characters (0-31) shouldn't be present in HTML pages since they have no visual representations.

Character	Entity Name	Entity Number	Description
		 	Space
!		!	Exclamation mark
"		"	Quotation mark

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%	%	Percent sign	
&	&	&	Ampersand
'		'	Apostrophe
((Opening/Left Parenthesis
))	Closing/Right Parenthesis
*		*	Asterisk
+		+	Plus sign
,		,	Comma
-		-	Hyphen
.		.	Period
/		/	Slash
0		0	Digit 0
1		1	Digit 1
2		2	Digit 2
3		3	Digit 3
4		4	Digit 4
5		5	Digit 5
6		6	Digit 6


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9		9	Digit 9
:		:	Colon
;		;	Semicolon
<	<	<	Less-than
=		=	Equals sign
>	>	>	Greater than
?		?	Question mark
@		@	At sign
A		A	Uppercase A
B		B	Uppercase B
C		C	Uppercase C
D		D	Uppercase D
E		E	Uppercase E
F		F	Uppercase F
G		G	Uppercase G
H		H	Uppercase H
I		I	Uppercase I
J		J	Uppercase J

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M	M	Uppercase M
N	N	Uppercase N
O	O	Uppercase O
P	P	Uppercase P
Q	Q	Uppercase Q
R	R	Uppercase R
S	S	Uppercase S
T	T	Uppercase T
U	U	Uppercase U
V	V	Uppercase V
W	W	Uppercase W
X	X	Uppercase X
Y	Y	Uppercase Y
Z	Z	Uppercase Z
[[Opening/Left square bracket
\	\	Backslash
]]	Closing/Right square bracket

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`	`	Grave accent
a	a	Lowercase a
b	b	Lowercase b
c	c	Lowercase c
d	d	Lowercase d
e	e	Lowercase e
f	f	Lowercase f
g	g	Lowercase g
h	h	Lowercase h
i	i	Lowercase i
j	j	Lowercase j
k	k	Lowercase k
l	l	Lowercase l
m	m	Lowercase m
n	n	Lowercase n
o	o	Lowercase o
p	p	Lowercase p
q	q	Lowercase q


t	t	Lowercase t
u	u	Lowercase u
v	v	Lowercase v
w	w	Lowercase w
x	x	Lowercase x
y	y	Lowercase y
z	z	Lowercase z
{	{	Opening/Left curly brace
	|	Vertical bar
}	}	Closing/Right curly brace
~	~	Tilde

ISO 8859-1 Characters

Full list of supported ISO-8859-1 characters. Notice that the names are case sensitive, hence if you want an uppercase letter, the name should also start with an uppercase letter.

Character	Entity Name	Entity Number	Description
	 		Space
!	!		Exclamation mark
"	"		Quotation mark

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%	%	Percent sign	
&	&	&	Ampersand
'		'	Apostrophe
((Opening/Left Parenthesis
))	Closing/Right Parenthesis
*		*	Asterisk
+		+	Plus sign
,		,	Comma
-		-	Hyphen
.		.	Period
/		/	Slash
0		0	Digit 0
1		1	Digit 1
2		2	Digit 2
3		3	Digit 3
4		4	Digit 4
5		5	Digit 5
6		6	Digit 6


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9		9	Digit 9
:		:	Colon
;		;	Semicolon
<	<	<	Less-than
=		=	Equals sign
>	>	>	Greater than
?		?	Question mark
@		@	At sign
A		A	Uppercase A
B		B	Uppercase B
C		C	Uppercase C
D		D	Uppercase D
E		E	Uppercase E
F		F	Uppercase F
G		G	Uppercase G
H		H	Uppercase H
I		I	Uppercase I
J		J	Uppercase J

FF



M	M	Uppercase M
N	N	Uppercase N
O	O	Uppercase O
P	P	Uppercase P
Q	Q	Uppercase Q
R	R	Uppercase R
S	S	Uppercase S
T	T	Uppercase T
U	U	Uppercase U
V	V	Uppercase V
W	W	Uppercase W
X	X	Uppercase X
Y	Y	Uppercase Y
Z	Z	Uppercase Z
[[Opening/Left square bracket
\	\	Backslash
]]	Closing/Right square bracket

▼


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`	`	Grave accent
a	a	Lowercase a
b	b	Lowercase b
c	c	Lowercase c
d	d	Lowercase d
e	e	Lowercase e
f	f	Lowercase f
g	g	Lowercase g
h	h	Lowercase h
i	i	Lowercase i
j	j	Lowercase j
k	k	Lowercase k
l	l	Lowercase l
m	m	Lowercase m
n	n	Lowercase n
o	o	Lowercase o
p	p	Lowercase p
q	q	Lowercase q

FF



t	t	Lowercase t
u	u	Lowercase u
v	v	Lowercase v
w	w	Lowercase w
x	x	Lowercase x
y	y	Lowercase y
z	z	Lowercase z
{	{	Opening/Left curly brace
	|	Vertical bar
}	}	Closing/Right curly brace
~	~	Tilde

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	 	 	Non-breaking space
i	¡	¡	Inverted exclamation mark
¢	¢	¢	Cent
£	£	£	Pound
¤	¤	¤	Currency
¥	¥	¥	Yen
	¦	¦	Broken vertical bar
§	§	§	Section
¨	¨	¨	Spacing diaeresis
©	©	©	Copyright
ª	ª	ª	Feminine ordinal indicator
«	«	«	Opening/Left angle quotation mark
¬	¬	¬	Negation
	­	­	Soft hyphen
®	®	®	Registered trademark
-	¯	¯	Spacing macron
°	°	°	Degree

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´	´	´	Spacing acute
μ	µ	µ	Micro
¶	¶	¶	Paragraph
¸	¸	¸	Spacing cedilla
¹	¹	¹	Superscript 1
º	º	º	Masculine ordinal indicator
»	»	»	Closing/Right angle quotation mark
¼	¼	¼	Fraction 1/4
½	½	½	Fraction 1/2
¾	¾	¾	Fraction 3/4
¿	¿	¿	Inverted question mark
×	×	×	Multiplication
÷	÷	÷	Divide

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Full list of all supported math symbols in HTML.

Symbol	Entity Name	Entity Number	Description
∀	∀	∀	For all
∂	∂	∂	Part
∃	∃	∃	Exist
∅	∅	∅	Empty
∇	∇	∇	Nabla
∈	∈	∈	Is in
∉	∉	∉	Not in
∋	∋	∋	Ni
∏	∏	∏	Product
Σ	∑	∑	Sum
−	−	−	Minus
*	∗	∗	Asterisk (Lowast)
√	√	√	Square root
∝	∝	∝	Proportional to
∞	∞	∞	Infinity
∠	∠	∠	Angle

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\cap	<code>&cap;</code>	<code>&#8745;</code>	Cap
\cup	<code>&cup;</code>	<code>&#8746;</code>	Cup
\int	<code>&int;</code>	<code>&#8747;</code>	Integral
\therefore	<code>&there4;</code>	<code>&#8756;</code>	Therefore
\sim	<code>&sim;</code>	<code>&#8764;</code>	Similar to
\equiv	<code>&cong;</code>	<code>&#8773;</code>	Congurent to
\approx	<code>&asymp;</code>	<code>&#8776;</code>	Almost equal
\neq	<code>&ne;</code>	<code>&#8800;</code>	Not equal
\equiv	<code>&equiv;</code>	<code>&#8801;</code>	Equivalent
\leq	<code>&le;</code>	<code>&#8804;</code>	Less or equal
\geq	<code>&ge;</code>	<code>&#8805;</code>	Greater or equal
\subset	<code>&sub;</code>	<code>&#8834;</code>	Subset of
\supset	<code>&sup;</code>	<code>&#8835;</code>	Superset of
$\not\subset$	<code>&nsup;</code>	<code>&#8836;</code>	Not subset of
\subseteq	<code>&sube;</code>	<code>&#8838;</code>	Subset or equal
\supseteq	<code>&supe;</code>	<code>&#8839;</code>	Superset or equal
\oplus	<code>&oplus;</code>	<code>&#8853;</code>	Circled plus
\otimes	<code>&otimes;</code>	<code>&#8855;</code>	Circled times

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Greek Letters

Full list of all supported greek letters in HTML.

Letter	Entity Name	Entity Number	Description
A	Α	Α	Alpha
B	Β	Β	Beta
Γ	Γ	Γ	Gamma
Δ	Δ	Δ	Delta
E	Ε	Ε	Epsilon
Z	Ζ	Ζ	Zeta
H	Η	Η	Eta
Θ	Θ	Θ	Theta
I	Ι	Ι	Iota
K	Κ	Κ	Kappa

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N	Ν	Ν	Nu
Ξ	Ξ	Ξ	Xi
Ο	Ο	Ο	Omicron
Π	Π	Π	Pi
Ρ	Ρ	Ρ	Rho
Σ	Σ	Σ	Sigma
Τ	Τ	Τ	Tau
Υ	Υ	Υ	Upsilon
Φ	Φ	Φ	Phi
Χ	Χ	Χ	Chi
Ψ	Ψ	Ψ	Psi
Ω	Ω	Ω	Omega
α	α	α	alpha
β	β	β	beta
γ	γ	γ	gamma
δ	δ	δ	delta
ε	ε	ε	epsilon
ζ	ζ	ζ	zeta

FF



ι	ι	ι	iota
κ	κ	κ	kappa
λ	&lambd;	λ	lambda
μ	μ	μ	mu
ν	ν	ν	nu
ξ	ξ	ξ	xi
ο	ο	ο	omicron
π	π	π	pi
ρ	ρ	ρ	rho
ς	ς	ς	sigmaf
σ	σ	σ	sigma
τ	τ	τ	tau
υ	υ	υ	upsilon
φ	φ	φ	phi
χ	χ	χ	chi
ψ	ψ	ψ	psi
ω	ω	ω	omega
θ	ϑ	ϑ	Theta symbol

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Miscellaneous HTML entities

List of miscellaneous HTML entities.

Symbol	Entity Name	Entity Number	Description
Œ	Œ	Œ	Uppercase ligature OE
œ	œ	œ	Lowercase ligature OE
Š	Š	Š	Uppercase S with caron
š	š	š	Lowercase S with caron
Ÿ	Ÿ	Ÿ	Capital Y with diaeres
ƒ	ƒ	ƒ	Lowercase with hook
ˆ	ˆ	ˆ	Circumflex accent
˜	˜	˜	Tilde
	 	 	En space
	 	 	Em space

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	‍	‍	Zero width joiner
	‎	‎	Left-to-right mark
	‏	‏	Right-to-left mark
–	–	–	En dash
—	—	—	Em dash
‘	‘	‘	Left single quotation mark
’	’	’	Right single quotation mark
‚	‚	‚	Single low-9 quotation mark
“	“	“	Left double quotation mark
”	”	”	Right double quotation mark
„	„	„	Double low-9 quotation mark
†	†	†	Dagger
‡	‡	‡	Double dagger
•	•	•	Bullet
...	…	…	Horizontal ellipsis
‰	‰	‰	Per mille
’	′	′	Minutes (Degrees)
”	″	″	Seconds (Degrees)

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—	‾	‾	Overline
€	€	€	Euro
™	™	™	Trademark
←	←	←	Left arrow
↑	↑	↑	Up arrow
→	→	→	Right arrow
↓	↓	↓	Down arrow
↔	↔	↔	Left right arrow
↵	↵	↵	Carriage return arrow
⌈	⌈	⌈	Left ceiling
⌋	⌉	⌉	Right ceiling
⌊	⌊	⌊	Left floor
⌋	⌋	⌋	Right floor
◊	◊	◊	Lozenge
♠	♠	♠	Spade
♣	♣	♣	Club
♥	♥	♥	Heart
◆	♦	♦	Diamond