Integer Format	Description
<b>d</b> or <b>i</b>	Signed decimal integer
0	Unsigned Octal integer
u	Unsigned decimal integer
x or X	Unsigned Hexadecimal integer
Floating Point Format	Description
f	Fixed notation (e.g. 102.300003)
<b>e</b> or <b>E</b>	Exponential notation (e.g. 1.023000e+002)
g or G	Display in format 'f' or 'e' based on value