

Common NSString format characters

Special					
Description of Objective-C or Core Foundation object				%@	
Pointer, formatted hexadecimally, prefixed with 0x				%p	
% character				%%	
Integers					Uppercase
8-bit	Signed	char	Decimal	%hi	
	Unsigned	unsigned char	Decimal	%hu	
Hex			%hx	%hX	
16-bit	Signed	short	Decimal	%hi	
	Unsigned	unsigned short	Decimal	%hu	
Hex			%hx	%hX	
32-bit	Signed	int	Decimal	%d, %i	
	Unsigned	unsigned int	Decimal	%u	
Hex			%x	%X	
64-bit	Signed	long long	Decimal	%qi	
	Unsigned	unsigned long long	Decimal	%qu	
Hex			%qx	%qX	
Floating point numbers					
64-bit	double	Decimal		%f, %F	
		Scientific		%e,	%E
		Automatic		%g	%G
		Scientific hex		%a	%A
Characters and C strings					
8-bit	character	unsigned char	%c		
	string	unsigned char *	%s		
16-bit Unicode	character	unichar	%C		
	string	unichar *	%S		