
TYPES DE VARIABLES

Type	Size in Bytes	Description	Minimum	Maximum	Example
bool	1	Named literal	false	true	
sbyte	1	Signed byte	-128	127	
byte	1	Unsigned byte	0	255	
short	2	Signed short integer	-32768	32767	
ushort	2	Unsigned short	0	65535	
int	4	Signed integer	-2147483648	2147483647	
uint	4	Unsigned integer	0	4294967295	
long	8	Signed long int	-9.2233E+18	9.2233E+18	
ulong	8	Unsigned long int	0	18446E+19	
char	2	Unicode character, contained within single quotes.	0	128	a,b,4
float	4	floating point	-3.402823E+38	3.402823E+38	3.14159
double	8	Floating point	-1.7976931E+308	1.7976931E+308	3.14159
decimal	16	Floating point, accurate to the 28th decimal place.	-7.9228E+24	7.9228E+24	
object	8+	Base type for all other types	n/a	n/a	n/a
string	20+	Immutable character array	n/a	n/a	"Hello World"
Date Time	8	Represents an instant in time, typically expressed as a date and time of day.	00:00:00 01/01/0001	23:59:59 31/12/9999	14:289:35 08/05/2010
