Equivalent to C's char type.

<u>C's char type</u> is completely unlike <u>Rust's char type</u>; while Rust's type represents a unicode scalar value, C's char type is just an ordinary integer. On modern architectures this type will always be either [ i8 ] or [ u8 ], as they use byte-addresses memory with 8-bit bytes.

C chars are most commonly used to make C strings. Unlike Rust, where the length of a string is included alongside the string, C strings mark the end of a string with the character  $"\0"$  . See "CStr" for more information.