

CLANG IR	C CODE
<pre>define dso_local i32 @main() { entry: %over = alloca i32, align 4 %over1 = alloca i32, align 4 %int8 = alloca i8, align 1 %int8int = alloca i32, align 4 %bin = alloca i8, align 1 %binInt = alloca i32, align 4 store i32 65000, i32* %over, align 4 store i32 65000, i32* %over1, align 4 %0 = load i32, i32* %over1, align 4 %conv = trunc i32 %0 to i8 store i8 %conv, i8* %int8, align 1 %1 = load i8, i8* %int8, align 1 %conv1 = zext i8 %1 to i32 store i32 %conv1, i32* %int8int, align 4 store i8 -24, i8* %bin, align 1 %2 = load i8, i8* %bin, align 1 %conv2 = zext i8 %2 to i32 store i32 %conv2, i32* %binInt, align 4 ret i32 0 }</pre>	<pre>int main () { const int over = 65000; signed int over1 = over; signed char int8 = over1; signed int int8int = (signed int)(unsigned char)int8; signed char bin = 0b11101000; signed int binInt = (signed int)(unsigned char)bin; return 0; }</pre>