Chapter 10: Assembler For Dummies

In which we learn that working with dummies can be the smart thing to do.

We begin this chapter by reviewing two assembler directives.

USING and DROP

The assembler converts many of the symbols we use into base/displacement addresses. Each address contains a base register and a displacement from a known address in our program. In building a program, we have control over which registers and base addresses are used at various points in the program. A USING statement is a directive to the assembler that controls which registers will be selected and the locations of the base addresses of those registers.

An ordinary USING statement is typically coded by naming a base address (most often a relocatable expression) in operand 1, followed by one or more registers. If " is used as a base address, it refers to the current value of the location counter. A base address is associated with each named register. The base address specified in operand 1 is associated with the first named register. If multiple registers are coded, the base address in increased by 4k for each subsequent register. Here are some examples.

USING	*,R12	BASE ADDRESS FOR R12 - CURRENT LOCATION BASE REGISTER - 12
USING	*,R12,R11,R10	BASE ADDRESS FOR R12 - CURRENT LOCATION BASE ADDRESS FOR R11 - CURRENT LOCATION+4096 BASE ADDRESS FOR R10 - CURRENT LOCATION+8192 BASE REGISTERS - 12,11,10
USING	HERE, R12, R11	BASE ADDRESS FOR R12 = ADDRESS OF HERE BASE ADDRESS FOR R11 = ADDRESS OF HERE+4096 BASE REGISTERs = 12,11

It's a common practice for programmers to use 12 as the first base register and work backwards in sequence if more base registers are needed. This is not a requirement, but simply a programming convention. The use of register 0 in a USING statement as a base register is a rare occurrence and beyond the scope of this discussion.

In processing a USING statement, the assembler records each register and its associated base address in a table called the *USING table*. The assembler consults the USING table whenever it converts a symbolic name to a base-displacement address. Registers are first added to the table by coding them in a USING statement. The base address associated with a register can be changed in the table by recoding the same register in a USING with a different base address. Finally, a register can be removed from the USING table altogether by coding it in a DROP statement. Here are some typical DROP statements.

DROP R12 DROP R12,R11,R10

As programs grow larger we often need to add more base registers, and as a result, available registers can become scarce. The DROP statement gives us the ability to tell the assembler to stop

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Assembly Programming Allibang Sherwyn (author),1901

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Assembly Language: Simple, Short, and Straightforward Way of Learning Assembly Programming Dr. SHERWYN ALLIBANG,2020-10-10 This book is intended for beginners who would like to learn the basics of Assembly Programming This book uses Simple words Short sentences and Straightforward paragraphs The triple S way to learn Assembly Programming The topics covered in this book includes a brief introduction to assembly common arithmetic instructions character and string input and display routines flow controls including conditional and looping statements stack and procedures This assembly language book is intended for complete beginners in assembly programming However it is

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Assembly Language for X86 Processors Kip R. Irvine,2014 Assembly Language for x86 Processors 7e is intended for use in undergraduate courses in assembly language programming and introductory courses in computer systems and computer architecture This title is also suitable for embedded systems programmers and engineers communication specialists game programmers and graphics programmers Proficiency in one other programming language preferably Java C or C is recommended Written specifically for 32 and 64 bit Intel Windows platform this complete and fullyupdated study of

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