**Part (b): Write the procedure morse\_flash**

* Have a loop inside a procedure
* Count is the high nibble (leftmost 4 bits) which is length of the sequence
* If I reach count, I quit the loop
* Each time I go through the loop I have to determine if the length is 4 I start from bit 4, if the length is 3 I start from bit 3, if the length is 2 I start from bit 2, and if the length is 1 I start from bit 1, and see if the bit is 1 or 0, and decide to flash a dot or dash.