Subject: convert hex string to ascii Posted by rkombiyil on Sat, 07 Apr 2007 15:42:12 GMT View Forum Message <> Reply to Message

Dear list members,

Sorry to bother with a trivial (?) question.. I was wondering if there is a way to convert a hex byte string to corresponding ascii string? i.e., 'ABC ' would be coded as:41424320 (long int), I need to convert this back as ascii..

What I did was to read in the corresponding long integer representation and then use the "Z" format specifier to get the hex representation and look up the "ASCII" table for the characters. But in this case, the order in which these (ascii characters comprising the string) appear reversed (?!, i.e., 'ABC ' as ' CBA'), which I suspect is due to the way hex is computed from its corresponding binary representation?

I am confused. Any suggestions / where can I find some examples to clear up this hex muddle in my head? :-(

tia, /rk