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<pre> //***** ** // FILE:          zarInfo.c // PROJECT:       zarLib - ver 1.00 - // COPYRIGHTS:    The famous group 4 of "Roskilde Universites Center" //***** // Headers: #include &lt;stdlib.h&gt; #include &lt;stdio.h&gt; #include &lt;string.h&gt; #include "zarLocal.h"  //***** ** // Globals:  extern ZAR_INIT* g_pzarInit;  //***** ** // zarPrintHelp()  void zarPrintHelp(void) {     zarPrintShortHelp(); }  //***** ** // zarPrintShortHelp(void)  void zarPrintShortHelp() {     int i;     char szBuf[16];      zarPrintHeader();  #ifdef _UNIX_     printf("List of frequently used commands and switches. Type %s -? for more help.\n\n", ZAR_PRO GRAM_NAME); #else     printf("List of frequently used commands and switches. Type %s /? for more help.\n\n", ZAR_PRO GRAM_NAME); #endif      // Print the usage and the examples:     printf("Usage: %s\n", ZAR_HELP_USAGE);     printf("Example: %s\n", ZAR_HELP_EXAMPLE1);      // Print commands:     printf("\n&lt;Commands&gt;\n");     for (i=0; i&lt;g_pzarInit-&gt;nNumCommands; i++)         printf(" %s: %s\n", g_pzarInit-&gt;pCommands[i].szCmdArg, g_pzarInit -&gt;pCommands[i].pName);      // Print general switches (if any):     if (g_pzarInit-&gt;nNumGenSwitch &gt; 0)     {         printf("\n&lt;General switches&gt;\n");         for (i=0; i&lt;g_pzarInit-&gt;nNumGenSwitch; i++)         {             sprintf(szBuf, "%s", g_pzarInit-&gt;pGenSwitch[i].szSwitch  Arg); </pre>		

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<pre> me);     } }  // Print switches for compression (if any): if (g_pzarInit-&gt;nNumComSwitch &gt; 0) {     printf("\n&lt;Switches for compression&gt;\n");      for (i=0; i&lt;g_pzarInit-&gt;nNumComSwitch; i++)     {         sprintf(szBuf, "%s", g_pzarInit-&gt;pComSwitch[i].szSwitch  Arg);         printf(" %s\n", szBuf, g_pzarInit-&gt;pComSwitch[i].pNa  me);     } }  //***** ** // zarPrintHeader()  void zarPrintHeader(void) {     char szBuildDate[25];     char* pPos;      // Append a zero to the beginning of the date, if it's below 10:     strcpy(szBuildDate, ZAR_BUILD_DATE);      if (NULL != (pPos = strstr(szBuildDate, " "))) // Search for do uble-space         pPos[1] = '0';     // Append zero      printf("%s %i.%02i created by %s %s\n", ZAR_PROGRAM_NAME, ZAR_VERSION_MAJOR, ZA R_VERSION_MINOR, ZAR_CREATOR, szBuildDate);     printf("This program is freeware and may only be used for none commercial purposes.\n");     printf("We are not taking responsibility for any damage this program might cause.\n\n"); } </pre>		