

ex1	<pre> if( n &gt; 5 ){   y++;   s = "ABCDEFGHJKLMNOPQRSTUVWXYZ"; } </pre>
ex2	<pre> /*****/ if( n &gt; 5 ){   s = *p;   while( *p ){     printf("%x", *p);   } } </pre>

ex1 good code	<pre> if( n &gt; 5 ){   y++;   s = "ABCDEFGHJKLMNOPQRSTUVWXYZ"; } </pre>
ex2 bad code	<pre> /*****/ if( n &gt; 5 ){   s = *p;   while( *p ){     printf("%x", *p);   } } </pre>

tlog	<pre> Detected Storage: sda  : sata ATA SFSA120GM3AA4TO-C-LB-626-STD      120.0GB 6000Mbit/s sdb  : usb Intenso Alu Line                        8.1GB 480Mbit/s sdc  : sata AVAGO MR9460-16i                      15360.8GB 0Mbit/s sdd  : sata AVAGO MR9460-16i                      15360.8GB 0Mbit/s Check disktypes ... ok Check diskmodels ... ok Partition check /dev/sda2 ... ext4 ok opt/dspace/VERSION.TXT [-f] SY7011A: 0.0.1, Linux 4.4.0, ok etc/issue [-f -r] Ubuntu 18.04.4 LTS ok Testing PCI device presence ... 1000:0014(Gen3,X8) </pre>
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-	<p>1000:0014(Gen3,X8)  8086:1533(Gen1,X1)  8086:1533(Gen1,X1)  14e4:1614(Gen3,X16)  ... (5) ok  Memory testing .....  ..... ok  Checking for MR firmware ... 51.14.0-3441 ok  Check MR controller count ... 2 ok</p>
smartdata	<p>START OF READ SMART DATA SECTION ===  SMART overall-health self-assessment test result: PASSED</p> <p>General SMART Values:  Offline data collection status: (0x00) Offline data collection activity  was never started.  Auto Offline Data Collection: Disabled.</p> <p>Self-test execution status: ( 0) The previous self-test routine completed  without error or no self-test has ever  been run.</p> <p>Total time to complete Offline  data collection: ( 0) seconds.</p> <p>Offline data collection  capabilities: (0x71) SMART execute Offline immediate.  No Auto Offline data collection support.  Suspend Offline collection upon new  command.  No Offline surface scan supported.  Self-test supported.  Conveyance Self-test supported.  Selective Self-test supported.</p> <p>SMART capabilities: (0x0002) Does not save SMART data before  entering power-saving mode.  Supports SMART auto save timer.</p> <p>Error logging capability: (0x01) Error logging supported.  General Purpose Logging supported.</p> <p>Short self-test routine  recommended polling time: ( 1) minutes.  Extended self-test routine  recommended polling time: ( 1) minutes.  Conveyance self-test routine  recommended polling time: ( 1) minutes.</p> <p>;</p>