

## DCMTK - Bug #894

### Print client in "dcmpstat" does not treat DIMSE status code 0107H as a warning

2019-08-06 16:59 - Jörg Riesmeier

<b>Status:</b>	Closed	<b>Start date:</b>	2019-08-06
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Marco Eichelberg	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>		<b>Compiler:</b>	
<b>Module:</b>	dcmpstat		
<b>Operating System:</b>			
<b>Description</b>			
According to the DICOM standard, the DIMSE status code 0107H (Attribute list error) is a warning status (not an error, even if the name says "... error"). However, the check "((status & 0xf000)==0xb000)" does not consider this.			
In "dcmnet/dimse.h", this issue has already been fixed back in 2011:			
<pre>#define DICOM_WARNING_STATUS(status) (((status) &amp; 0xf000) == 0xb000)    ((status) == 0x0107)    ((status) == 0x0116))</pre>			
Also see this forum posting: <a href="https://forum.dcmkt.org/viewtopic.php?f=1&amp;t=4881&amp;p=19921#p19921">https://forum.dcmkt.org/viewtopic.php?f=1&amp;t=4881&amp;p=19921#p19921</a>			
PS: This observation is probably also valid for "dcmprint".			

## History

### #1 - 2019-08-16 10:42 - Marco Eichelberg

- Status changed from New to Closed
- % Done changed from 0 to 100

Closed by commit #0a93f41d5 (public modules) and #4a23dd8ab (private modules).