

## DCMTK - Feature #814

### Implement option to permit the RLE decode to continue decoding even if the RLE stream is incomplete

2018-02-18 12:25 - Marco Eichelberg

|  |                  |                        |            |
|--|------------------|------------------------|------------|
| <b>Status:</b>   | Closed           | <b>Start date:</b>     | 2018-02-18 |
| <b>Priority:</b>   | Normal           | <b>Due date:</b>       |            |
| <b>Assignee:</b>   | Marco Eichelberg | <b>% Done:</b>         | 100%       |
| <b>Category:</b>   | Library and Apps | <b>Estimated time:</b> | 0:00 hour  |
| <b>Target version:</b>   |                  | <b>Compiler:</b>       |            |
| <b>Module:</b>   | dcmdata          |                        |            |
| <b>Operating System:</b>   |                  |                        |            |
| <b>Description</b>   |                  |                        |            |
| Needed for defective images apparently produced by Siemens Acuson Sequoia 512, see forum discussion here:<br><a href="http://forum.dcmthk.org/viewtopic.php?f=1&amp;t=4703">http://forum.dcmthk.org/viewtopic.php?f=1&amp;t=4703</a><br>This should be implemented as an option for the RLE codec and a corresponding command line option in dcmdrle.<br><br>The (confidential) sample image provided by the forum user is available to the DCMTK team on Caesar in<br>/share/dicom/contrib/20180217_defective_rle/. |                  |                        |            |

#### History

##### #1 - 2018-10-22 11:54 - Marco Eichelberg

- Status changed from New to Closed
- Assignee set to Marco Eichelberg
- % Done changed from 0 to 100

Fixed by commit #836d5cf07.

##### #2 - 2020-05-25 13:29 - Michael Onken

- Target version deleted (3.6.6)