

## Exiv2 - Bug #945

### Binary array elements should be decoded using the Makernote's endianness, not that of the image

17 Jan 2014 01:28 - Andreas Huggel

|   |                |                        |             |
|---|----------------|------------------------|-------------|
| <b>Status:</b>  | Closed         | <b>Start date:</b>     | 17 Jan 2014 |
| <b>Priority:</b>  | Normal         | <b>Due date:</b>       |             |
| <b>Assignee:</b>  | Andreas Huggel | <b>% Done:</b>         | 100%        |
| <b>Category:</b>  | tiff parser    | <b>Estimated time:</b> | 0.00 hour   |
| <b>Target version:</b>  | 0.25           |                        |             |
| <b>Description</b>  |                |                        |             |
| Such components are read in a second pass ("post-processed"), during which the TIFF reader uses the endianness setting of the image instead of that of the Makernote.<br>This issue was originally reported by Jörn Clausen as <a href="#">bogus timezone value</a> in the forum. |                |                        |             |

#### Associated revisions

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##### Revision 3233 - 17 Jan 2014 02:23 - Andreas Huggel

#945: Set the makernote 'state' before post-processing Makernote components during reading.

##### Revision 3235 - 17 Jan 2014 02:23 - Andreas Huggel

#945: Updated test output.

#### History

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##### #1 - 17 Jan 2014 02:26 - Andreas Huggel

- Status changed from *Assigned* to *Resolved*

- % Done changed from 0 to 100

##### #2 - 21 Jun 2015 16:41 - Andreas Huggel

- Status changed from *Resolved* to *Closed*