

## Exiv2 - Feature #1047

### Add new sample applications exifdata and exivvalue

25 Mar 2015 19:52 - Robin Mills

<b>Status:</b>	Closed	<b>Start date:</b>	25 Mar 2015
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Robin Mills	<b>% Done:</b>	100%
<b>Category:</b>	samples	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.25		

#### Description

We've had numerous forum support requests recently from Mikayel in Armenia. His application requires exif metadata to be formatted for use by an external application. I've written a sample exifdata which "dumps" the exif metadata in one of four formats: json, csv, xml and wolfram. The json output is a simple object for illustration purposes. The application exiv2json provides recursive json object output.

Mikayel has also claimed that the expression:

```
std::cout << exifData[''];
```

is crashing his application and is not caught by the structured exception handler. I've added samples/exifvalue to enable him to execute this and provide evidence of the issue.

Submitted: [r3638](#) Successfully build and tested: <http://exiv2.dyndns.org:8080/job/Exiv2-trunk/1889/>

#### Associated revisions

##### Revision 4164 - 03 Jan 2016 12:36 - Robin Mills

#1047 Rollback r4163 and try again. r4163 broke MSVC build.

#### History

##### #1 - 08 May 2015 16:12 - Robin Mills

- % Done changed from 0 to 100

##### #2 - 21 Jun 2015 16:39 - Andreas Huggel

- Status changed from Resolved to Closed