

# Oracle Insurance IBRU SoftRater Batch XML Format

July 2009

# Insbridge SoftRater Batch XML – 1.0

(07/09/09)

## SoftRaterBatch.XML

---

SoftRaterBatch.XML is designed to provide the maximum amount of integration flexibility while maintain a high level of operational efficiency for the SoftRater Batch rating application. Please see BatchRating.xsd for a more detailed explanation of the request document.



BatchRating.xsd

## Data Request

---

Example:

```
<batch xmlns='urn:batchmessage-schema'>
<request rsltFile='' name='Ohio' heading='1'
requestor_email='john.doe@oracle.com' heading='0' inputs='0' root='1'
result_desc='1' empty_results='0' remove_input_file='0'
detail_email='1' newline_seperator='0'>
  <contact name='John Doe' email='john.doe@oracle.com' />
  <file location='C:\Clients\Insbridge\Rating
Materials\XML\Auto_testcases_120.xml'></file>
  <processor type='in' path='c:\in.xslt'>
    <param name='version' value='1.0' />
  </processor>
</request>
</batch>
```

Definitions:

ELEMENT	DATA TYPE	DESCRIPTION	REQUIRED
<batch>		Insbridge document namespace node.	Y
<request>		Batch request node.	Y
rsltFile	String	Result file that the process will add the SoftRater Batch results to.	N
name	String	Friendly name for the request.	Y
requestor_email	String	Email address of the SoftRater Batch requestor.	N
heading	Long	Add company descriptions to the results.	N

ELEMENT	DATA TYPE	DESCRIPTION	REQUIRED
<b>inputs</b>	Long	Add program inputs passed in for rating to the results.	N
<b>root</b>	Long	Add root node to the results.	N
<b>result_desc</b>	Long	Add descriptions to the result items.	N
<b>empty_results</b>	Long	Include empty result items.	N
<b>remove_input_file</b>	Long	Delete rating input file.	N
<b>encoding</b>	Long	Encode results.	N
<b>detail_email</b>	Long	Add details to response email.	N
<b>remove_temp_file</b>	Long	Delete temporary files.	N
<b>newline_seperator</b>	Long	Add newline return at the end of each result. By default the value is set to '0', which means no newline after each result. If you want newline to be added, please set it to '1'.	N
<b>&lt;contact&gt;</b>		Contact target node.	N
name	String	Name of the contact.	N
email	String	Email address of the contact.	Y
<b>&lt;file&gt;</b>		File target node.	Y
location	String	SoftRater Batch rating input file.	Y
tag	String	Element tagname for the root element of each custom rating input file.	Y
<b>&lt;processor&gt;</b>		SoftRater Batch request custom in and/or out processing.	N
type	String	Value must be either 'in' or 'out'.	Y
path	String	Location of the XSLT processor.	Y
<b>&lt;param&gt;</b>		SoftRater Batch request custom in and/or out processing params.	N
name	String	Name of the XSLT param.	Y
value	String	Value of the XSLT param.	Y

## Data Submittal

---

The Insbridge Framework Administrator Messaging WebService allows customers to submit long-lasting requests to Insbridge Message Processes via a HTTP transport. A WSDL is available from the Insbridge Framework Administrator Web. A successful message submittal will return "True" as its return result.

<http://<localhost>/ibfa/Spindle.asmx?wsdl>

### Definitions: ProcessMessage

PERAMETER	DATA TYPE	DESCRIPTION	OPTIONAL
<b>Label</b>	String	Insbridge document namespace node.	N
Process	String	Process Identifier. The value for batch rating is "BATCHRATE".	N
<b>Message</b>	String	Batch Rate schema validated request.	N

## Support

---

If you need assistance with an Oracle Insurance Insbridge Rating and Underwriting System product, please log a Service Request using My Oracle Support at <http://metalink.oracle.com>.

### Address any additional inquiries to:

**Oracle Corporation**  
World Headquarters  
500 Oracle Parkway  
Redwood Shores, CA 94065  
U.S.A.

Worldwide Inquiries:  
Phone: +1.650.506.7000  
Fax: +1.650.506.7200  
[oracle.com](http://oracle.com)



Oracle Insurance Insbridge Rating and Underwritinr SoftRater Batch XML Format

July 2009

Author: Mary Elizabeth Wiger

Contributing Authors:

Part# 14999-01

Library #E15014-01

Oracle Corporation  
World Headquarters  
500 Oracle Parkway  
Redwood Shores, CA 94065  
U.S.A.

Worldwide Inquiries:  
Phone: +1.650.506.7000  
Fax: +1.650.506.7200  
[oracle.com](http://oracle.com)

Copyright © 2008, Oracle and/or its affiliates. All rights reserved.

This document is provided for information purposes only and the contents hereof are subject to change without notice.

This document is not warranted to be error-free, nor subject to any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability or fitness for a particular purpose. We specifically disclaim any liability with respect to this document and no contractual obligations are formed either directly or indirectly by this document. This document may not be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without our prior written permission.

Oracle is a registered trademark of Oracle Corporation and/or its affiliates.

Other names may be trademarks of their respective owners. 0908