

Edge Standard BG Integration

HR-XML – Error Response Sample

This document will serve as the foundation to describe the standard HR-XML error response that the Edge system will return to vendor/client system if any errors are received in the initial transmission of the data. This document should contain all XML elements that are to be sent back to properly describe the error encountered when attempting to create the screenings.

Document History:

Author	Date	Comment	Version
Marc Giguere	09/01/11	Initial Document Creation	1.0
Marc Giguere	11/03/11	Added attributes to root tag for vendor authentication elements.	1.0
Marc Giguere	09/07/13	Updated the <ScreeningType> tag and added <ScreeningQualifier> tag for new error method responses. Added <ErrorCode> tag as well.	1.1

Comments – these are provided in orange and are informational in nature. It is not expected that these should be found in the actual XML data transmitted to Edge.

Required – anything found in red is considered a required element and WILL be included in the XML in order for the response to be properly processed and created.

Optional - these are “optional” elements that may be included, but are not required and/or used by Edge to process screenings for the applicant.

\$value\$ - this indicates a value that can be specified by vendor or Edge. For vendor values, this may to be any text/value that they would like to use in the XML to help them identify data elements that hold information they provide/etc.

<BackgroundReports account="\$VendorSuppliedValue\$" userId="\$VendorSuppliedValue\$" password="\$VendorSuppliedValue\$">

<!-- Edge unique identifier that identifies this is a status report for Customer; designates our “Account Number” for this request -->

<ProviderReferenceId>

<IdValue>\$EdgeProvidedValue\$</IdValue>

</ProviderReferenceId>

<BackgroundReportPackage type="errors">

<!-- Unique identifier that identifies Applicant being screened; will match the top level “ReferenceID” value found in the “Initial Request” sent to Edge -->

<ClientReferenceId>

<IdValue>\$InitialRequestValue\$</IdValue>

</ClientReferenceId>

<!-- Error Report to be included once for each error that may have occurred -->

<ErrorReport>

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<!-- Short description of error that occurred -->
<ErrorDescription>Missing Required Field: County</ErrorDescription>
<!-- Error code for error that occurred -->
<ErrorCode>799</ErrorCode>
<!-- Will be either a Fatal or Warning type error -->
<ErrorSeverity>Fatal</ErrorSeverity>

<!-- Edge unique identifier for this particular screening, blank since checks occur prior to
searches being created in our system. -->
<ProviderReferenceId>
    <IdValue />
</ProviderReferenceId>

<!-- Unique identifier that identifies Applicant being screened; will match the top level
"ReferenceID" value found in the "Initial Request" sent to Edge -->
<ScreeningReferenceId>
    <IdValue>$InitialRequestValue$</IdValue>
</ScreeningReferenceId>
<!-- This will identify the screening that had this particular error -->
<ScreeningType>criminal</ScreeningType>
<!-- If the screening type had a qualifier, it will appear here. -->
<ScreeningQualifier>county</ScreeningQualifier>
</ErrorReport>
</BackgroundReportPackage>
</BackgroundReports>

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