

Release no later than date: 05/27/2022

ARM6 V15.2.6.1

Contents of the Release

Changes to Web Service Interface

Changes to Databag XML Schema

1. arm-internal.xsd

2. arm.xsd

3. simpleTypes6.0.xsd

Old: **None**

New: `<xs:simpleType name="UEIId">
 <xs:restriction base="xs:string">
 <xs:maxLength value="12" />
 <xs:pattern value="[1-9a-hj-np-zA-HJ-NP-Z]{11}" />
 </xs:restriction>
 </xs:simpleType>`

Old: `<xs:simpleType name="certifiedCounselorHudId">
 <xs:restriction base="xs:string">
 <xs:maxLength value="6" />
 <xs:pattern value="((([Nn])(/{0,1})[Aa])|([0-9a-zA-Z]{6}))" />
 </xs:restriction>
 </xs:simpleType>`

New: `<xs:simpleType name="certifiedCounselorHudIdNA">
 <xs:restriction base="xs:string">
 <xs:maxLength value="6" />
 <xs:pattern value="((([Nn])(/{0,1})[Aa])|([0-9a-zA-Z]{6}))" />
 </xs:restriction>
 </xs:simpleType>
 <xs:simpleType name="certifiedCounselorHudId">
 <xs:restriction base="xs:string">
 <xs:maxLength value="6" />
 <xs:pattern value="[0-9a-zA-Z]{6}" />
 </xs:restriction>
 </xs:simpleType>`

4. agency_profile_databag_6_0.xsd

Old: **None**

New: `<xs:element name="Agency_UEI_Nbr" type="st:UEIId" minOccurs="0" />`

5. counselor_profile_databag_6_0.xsd

Old: `<xs:element name="Counselor_HUD_Id" type="st:certifiedCounselorHudId" />`
 New: `<xs:element name="Counselor_HUD_Id" type="st:certifiedCounselorHudIdNA" />`

6. client_profile_databag_6_0.xsd**7. form_9902_databag_6_0.xsd**

Old: `<xs:element name="Group_Session_Counselor_HUD_Id" type="st:certifiedCounselorHudId" />`
 New: `<xs:element name="Group_Session_Counselor_HUD_Id" type="st:certifiedCounselorHudIdNA" />`

Changes to WSDL**ARM:**

Old: `<wsdl:documentation>ARM VERSION: 15.0.6.0</wsdl:documentation>`
 New: `<wsdl:documentation>ARM VERSION: 15.2.6.1</wsdl:documentation>`

Old: `<wsdl:message name="postSubmission">
 <wsdl:part element="tns:postSubmission" name="postSubmission">
 </wsdl:part>
 </wsdl:message>`

New: `None`

Old: `<wsdl:operation name="postSubmission">
 <wsdl:input message="tns:postSubmission" name="postSubmission">
 </wsdl:input>
 <wsdl:output message="tns:postSubmissionResponse" name="postSubmissionResponse">
 </wsdl:output>
 </wsdl:operation>`

New: `None`

Old: `<wsdl:operation name="postSubmission">
 <soap:operation soapAction="" style="document" />
 <wsdl:input name="postSubmission">
 <soap:body use="literal" />
 </wsdl:input>
 <wsdl:output name="postSubmissionResponse">
 <soap:body use="literal" />
 </wsdl:output>
 </wsdl:operation>`

New: `None`

ARMReference:

Old: <wsdl:documentation>ARM REFERENCE VERSION: 1.0.0.0 (with ARM VERSION 15.0.6.0)</wsdl:documentation>
New: <wsdl:documentation>ARM REFERENCE VERSION: 1.0.0.0 (with ARM VERSION 15.2.6.1)</wsdl:documentation>

Changes to SDK

1. New simpleTypes6.0.xsd
2. New agency_profile_databag_6_0.xsd

Changes to the Web Service Behavior

1. Dropped method **postSubmission**, which was a defunct method not used in databag v.6.0.
2. Processing of Client Profile submissions - When processing client profile submissions overwrite previously submitted client profile data for the agency and fiscal year of the submission.
3. Processing of Form 9902 submissions:
 - When processing group session data overwrite previously submitted group session and attendee data for the agency and form 9902 reporting year and quarter of the submission.
 - When processing Form 9902 submissions if the reporting year and quarter is in the future reject the submission with the error: **ERROR: Invalid Reporting Period: Quarter # (Ref.Id. [#]) for current FY may not be higher than current (Quarter #, Ref.Id. [#]). Please correct and resubmit.**
4. All submission types:
 - When processing any submission in ARM v6 validate that the CMS has a CMS version number of 6.0. If the version number is not 6.0 reject submission with the error: **ERROR: [Submission Type]Data: CMS databag version number must be 6.0.**
 - When processing any submission in ARM v6 if the fiscal year reference value is less than 28 reject submission with the error: **ERROR: [Submission Type]Data: Fiscal Year reference value [##] is incorrect. Please use getReference to obtain acceptable values.**

Bug Fixes

Advisories