**Known Issues – EDOS R2 October 17th, 2016**

| **Issue** | **Status** |
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| **Coded element validation:**  The NIST validation of coded elements is too restrictive under certain circumstances. The NIST core validation will only accept the following options for a coded element: 1) One triplet is valued with a code/code system from the value set defined in the conformance profile. The other triplet is empty (if the usage allows is). 2) One triplet is valued with a code/code system from the value set defined in the conformance profile. The other triplet is valued with a code from a local code system. The allowed values for local code systems are "L" or "99zzz" where zzz represent EXACTLY 3 alphanumeric characters. 3) Both triplets are values with a code/code system from the value set defined in the conformance profile. | If the message meets the value set requirement from the guide, any error related to the second code/code system can be ignored. This issue will be fixed in the future. |
| **Value Set validation:**  The NIST validation of coded elements is too restrictive under certain circumstances.  The NIST core validation will only accept codes from the value set defined in the conformance profile, even if the value set is “open”. | If the message meets the value set requirement from the guide, any error related to an “open” value set can be ignored. This issue will be fixed in the future. |
| **Value Set viewer:**  The individual concept usages (Required, Permitted, Excluded) are not displayed in the ValueSet viewer | This is a display issue that **DOES NOT** affect the validation of HL7 messages. The validation engine will take the usage of a concept code as a parameter and validate the message accordingly.  This issue will be fixed in the future. |
| **Profile viewer:**  Some conditional usage **DO NOT** show up in the Profile as they should:   * The element is not displayed in the “R,RE,C (only)”view * The element is displayed in the “R,RE,C,O,X(All)” view, but the usage is just “C” instead of C(a/b) * The condition predicate associated with such element is not displayed in the Predicate column   **Examples :**   * MFN\_M08 message: MFE-2, OM1-52 * MFN\_M10 message: MFE-2, OM1-52 * MFN\_M04 message: MFE-2 * MFN\_M18 message: MFE-2 * MFK\_M08 message: ERR * MFK\_M10 message: ERR * MFK\_M04 message: ERR * MFK\_M18 message: ERR | This issue **DOES NOT** directly affect the validation of HL7 messages, but the user may be confused when looking at the profile viewer because some of the requirements associated with conditional elements are not displayed.  This issue will be fixed in the future. |
| **Profile viewer:**  Some datatypes may be missing from the “Datatype” tab in the profile viewer. | This is a display bug that **DOES NOT** affect the validation of HL7 messages.  This issue will be fixed in the future. |
| **Loading message from local file system:**  The Browse button does not currently work in both context free and context based validation | This issue will be fixed in the future.  As a workaround the user can open his file and copy/paste the message in the validation tool. |