
Deposit with custom fixity requires the Plug-In Name

- **Product:** Rosetta
 - **Product Version:** 5.2 - 5.4
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When ingesting a SIP with custom fixity, for example SHA-512, the custom fixity Plug-In Name is mandatory. For example, the following METS deposit will only work with a value in the pluginName attribute:

```
<section id="fileFixity">
<record>
<key id="agent"/>
<key id="pluginName">CustomFixitySHA512Plugin</key>
<key id="fixityType">SHA-512</key>
<key id="fixityValue">8F7...2517</key>
</record>
</section>
```

Defect Status

For Rosetta 5.5 and above, pluginName is no longer required. In order to use custom fixity (which can now be deposited as part of a CSV and BagIt, in addition to existing METS deposit), customers can add a record to the "fixityType" code table, mapping the fixity algorithm to custom fixity plugin name. The custom fixity types are searchable and available in "Checksum" and "Add Representation Checksum" tasks.

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