

# DAI-extension

version: 1.0

history:

2009-07-07	1.0	<a href="#">Download .XSD</a>
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For reference to current version use <http://purl.org/REP/standards/dai-extension.xsd>

This DAI extension is made to extend the MODS metadata scheme with the Digital Author Identifier. For examples how to use this extension in combination with MODS see: [Use of MODS](#)

The schema below is the DAI-extension.xsd

```
<?xml version="1.0" encoding="UTF-8" ?>
<xsd:schema
  xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  xmlns="info:eu-repo/dai"
  targetNamespace="info:eu-repo/dai"
  elementFormDefault="qualified"
  attributeFormDefault="unqualified">
  <xsd:import
    namespace="http://www.w3.org/XML/1998/namespace"
    schemaLocation="http://www.w3.org/2001/xml.xsd"/>
  <xsd:element name="daiList" type="daiListType"/>
  <xsd:complexType name="daiListType">
    <xsd:sequence>
      <xsd:element
        name="identifier"
        type="identifierType"
        minOccurs="1"
        maxOccurs="unbounded"/>
    </xsd:sequence>
  </xsd:complexType>
  <xsd:complexType
    name="identifierType">
    <xsd:simpleContent>

      <xsd:extension
        base="xsd:anyURI">
        <xsd:attribute
          name="IDref"
          type="xsd:IDREF"
          use="required"/>
        <xsd:attribute
          name="authority"
          type="xsd:string"
          use="optional" />
        </xsd:extension>
    </xsd:simpleContent>
  </xsd:complexType>
</xsd:schema>
```