

## XML

```
<Art>
  <Date value="1977"/>
  <Title value="The Day of the Locust"/>
  <Artist value="Malcolm Morley"/>
  <Medium value="Oil on canvas"/>
  <Dimension value="7' 10 1/8" x 7' 6 5/8" (239.3 x 199.5 cm)"/>
  <Image
value="http://www.moma.org/collection_images/resized/091/w500h420/CRI_151091.jpg"/>
  <Category value="Painting"/>
</Art>
```



[The rdf graph is not visible clearly, so a separate gif file containing RDF graph is sent.]

## The Turtle triples

@prefix sc: <http://www.schema.org/Painting/> .

@prefix xsd: <http://www.w3.org/2001/XMLSchema#> .

@prefix s: <http://www.schema.org/> .

@prefix rdf: <http://www.w3.org/1999/02/22-rdf-syntax-ns#> .

@prefix exterm: <http://www.example.org/terms/> .

<http://www.moma.org/collection/object.php?object\_id=79093>

a Painting;

sc:name "The Day of Locust"^^xsd:string ;

sc:materials "Oil on Canvas"^^xsd:string ;

sc:dateCreated "1978" ;

sc:author "Malcolm Marley"^^xsd:string ;

sc:image [ s:url

"http://www.moma.org/collection\_images/resized/091/w500h420/CRI\_151091.jpg" ] ;

sc:dimension [

sc:width [

rdf:value "239.3"^^xsd:float ;

exterm:aLength [ exterm:unit "centimeters" ]

];

sc:height [

rdf:value "199.5"^^xsd:float ;

exterm:aLength [ exterm:unit "centimeters" ]

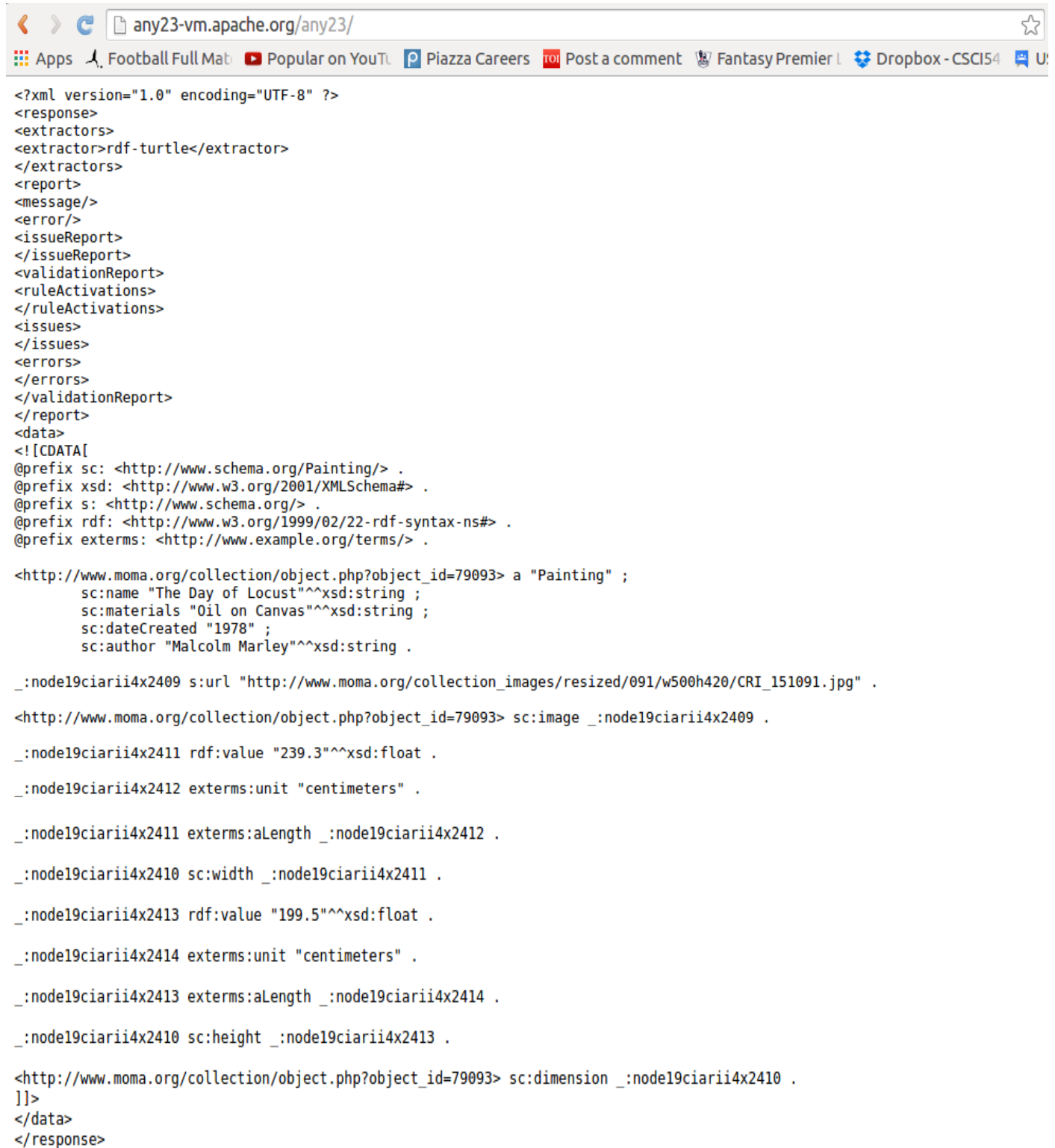
]

].

## RDF/XML

```
<?xml version="1.0"?>
<rdf:RDF xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#"
xmlns:sc="http://www.schema.org/Painting/" xmlns:s="http://www.schema.org/"
xmlns:extterms="http://www.example.org/terms/">
  <rdf:Description
rdf:about="http://www.moma.org/collection/object.php?object_id=79093">
    <rdf:type>Painting</rdf:type>
    <sc:name rdf:datatype="http://www.w3.org/2001/XMLSchema#string">The Day
of Locust</sc:name>
    <sc:materials rdf:datatype="http://www.w3.org/2001/XMLSchema#string">Oil
on Canvas</sc:materials>
    <sc:dateCreated>1978</sc:dateCreated>
    <sc:author
rdf:datatype="http://www.w3.org/2001/XMLSchema#string">Malcolm Marley</sc:author>
    <sc:image
s:url="http://www.moma.org/collection_images/resized/091/w500h420/CRI_151091.jpg"/>
    <sc:dimension rdf:nodeID="abc"/>
    </rdf:Description>
    <rdf:Description rdf:nodeID="abc">
      <sc:width rdf:nodeID="def"/>
      <sc:height rdf:nodeID="hik"/>
    </rdf:Description>
    <rdf:Description rdf:nodeID="def">
      <rdf:value
rdf:datatype="http://www.w3.org/2001/XMLSchema#float">239.3</rdf:value>
      <extterms:aLength extterms:unit="extterms:centimeters"/>
    </rdf:Description>
    <rdf:Description rdf:nodeID="hik">
      <rdf:value
rdf:datatype="http://www.w3.org/2001/XMLSchema#float">199.5</rdf:value>
      <extterms:aLength extterms:unit="extterms:centimeters"/>
    </rdf:Description>
  </rdf:RDF>
```

## Validation Screen Shot



```
<?xml version="1.0" encoding="UTF-8" ?>
<response>
  <extractors>
    <extractor>rdf-turtle</extractor>
  </extractors>
  <report>
    <message/>
    <error/>
    <issueReport>
    </issueReport>
    <validationReport>
      <ruleActivations>
      </ruleActivations>
      <issues>
      </issues>
      <errors>
      </errors>
    </validationReport>
  </report>
  <data>
    <![CDATA[
      @prefix sc: <http://www.schema.org/Painting/> .
      @prefix xsd: <http://www.w3.org/2001/XMLSchema#> .
      @prefix s: <http://www.schema.org/> .
      @prefix rdf: <http://www.w3.org/1999/02/22-rdf-syntax-ns#> .
      @prefix exterm: <http://www.example.org/terms/> .

      <http://www.moma.org/collection/object.php?object_id=79093> a "Painting" ;
        sc:name "The Day of Locust"^^xsd:string ;
        sc:materials "Oil on Canvas"^^xsd:string ;
        sc:dateCreated "1978" ;
        sc:author "Malcolm Marley"^^xsd:string .

      _:node19ciarii4x2409 s:url "http://www.moma.org/collection_images/resized/091/w500h420/CRI_151091.jpg" .

      <http://www.moma.org/collection/object.php?object_id=79093> sc:image _:node19ciarii4x2409 .

      _:node19ciarii4x2411 rdf:value "239.3"^^xsd:float .

      _:node19ciarii4x2412 exterm:unit "centimeters" .

      _:node19ciarii4x2411 exterm:aLength _:node19ciarii4x2412 .

      _:node19ciarii4x2410 sc:width _:node19ciarii4x2411 .

      _:node19ciarii4x2413 rdf:value "199.5"^^xsd:float .

      _:node19ciarii4x2414 exterm:unit "centimeters" .

      _:node19ciarii4x2413 exterm:aLength _:node19ciarii4x2414 .

      _:node19ciarii4x2410 sc:height _:node19ciarii4x2413 .

      <http://www.moma.org/collection/object.php?object_id=79093> sc:dimension _:node19ciarii4x2410 .
    ]]>
  </data>
</response>
```