
Subject: loop for XML

Posted by skymaxwell@gmail.com on Sat, 06 Dec 2014 13:17:10 GMT

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Hi

I need read the XML file. Here is the fragment of file

```
<root>
  <Key1>
    <p1>13</p1>
    <tb1>10</tb1>
  </Key1>
  <KeyMeta>
    <ax>21</ax>
    <ay>59</ay>
    <az>26.7</az>
  </KeyMeta>
</root>
```

I was looking here something about XML, I find simple example with single tag
There used these functions (oValue->GetFirstChild()->GetNodeValue())

How build construction for multiple tags as my case ?

I didn't find any functions in IDL help, which i could use in my case.

May be I don't understand function Item(i).

Here part of code

```
=====
p=OBJ_NEW('IDLffXMLDOMDocument')
p->Load,FILENAME=filenameXML
oTopLevel=p->GetDocumentElement() ;return root IDLffXMLDOMDocument
; tag with name
mainTagsList=oTopLevel->GetElementsByTagName("KeyMeta")
; how many KeyMeta tags in documents
PRINT,"Length=",mainTagsList->GetLength()
;loop
FOR i=0,mainTagsList->GetLength()-1 DO BEGIN
  ;How to do correct loop ???
ENDFOR
```

```
=====
```

thanks
