SDOK (Acceptance, Test Bench Protocol) ODATA Documentation, 21.05.2019

Structure of OData Service:

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **Data Type** | **Length** | **Short Description** |
| EQUNR | CHAR | 18 | Equipment Number |
| DOKAR | CHAR | 3 | Document Type |
| FILE\_NAME | CHAR | 255 | File Name |
| MIME\_TYPE | CHAR | 128 | Mime Type |
| XSTRING | RAWSTRING | 0 | XString |

DOKAR as filter:

Value ‘MOA’ delivers

Value ‘PPM’ delivers

Get Test Data:

MOA = Test Bench Protocol

<https://sap-fes-i.org-intra.net/sap/opu/odata/sap/Y_DIGITAL_TWIN_SRV/SDOKSet?$filter=Equnr%20eq%20'200000440'%20and%20Dokar%20eq%20'MOA'%20&$format=json>

PPM = Station Acceptance Test

<https://sap-fes-i.org-intra.net/sap/opu/odata/sap/Y_DIGITAL_TWIN_SRV/SDOKSet?$filter=Equnr%20eq%20'200000440'%20and%20Dokar%20eq%20'PPM'%20&$format=json>

Test Data response for PPM:

{  
  "d" : {  
    "results" : [  
      {  
        "\_\_metadata" : {  
          "id" : "https://sap-fes-i.org-intra.net/sap/opu/odata/sap/Y\_DIGITAL\_TWIN\_SRV/SDOKSet(Equnr='000000000200000440',Dokar='PPM')",  
          "uri" : "https://sap-fes-i.org-intra.net/sap/opu/odata/sap/Y\_DIGITAL\_TWIN\_SRV/SDOKSet(Equnr='000000000200000440',Dokar='PPM')",  
          "type" : "Y\_DIGITAL\_TWIN\_SRV.SDOK",  
          "content\_type" : "image/tiff",  
          "media\_src" : "https://sap-fes-i.org-intra.net/sap/opu/odata/sap/Y\_DIGITAL\_TWIN\_SRV/SDOKSet(Equnr='000000000200000440',Dokar='PPM')/$value"  
        },  
        "Equnr" : "000000000200000440",  
        "Dokar" : "PPM",  
        "FileName" : "kopie (8) von test.tif",  
        "MimeType" : "image/tiff",  
        "Xstring" : ""  
      }  
    ]  
  }  
}