

API Khastara

Security **OAuth 2.0**

Seluruh API wajib mengirimkan header yang berisi `Bearer {token}`

Untuk mendapatkan JWT token, Anda harus memanggil api/token terlebih dahulu

X-API-KEY **RVVDECG87QZZBXWGNUIE1XS1JZJCYBT0RWZHEBCCDGJC**

1 Mendapatkan Token

URL	http://digitlib.site:8222/api/token		
Header	TIDAK ADA		
Method	GET/POST		
Parameter/body	Type	Mandatory	Keterangan
x-api-key	string	yes	x-api-key didapatkan dengan cara melakukan permintaan akses langsung kepada pengelola API
Status code: 200 { "token": "fh30FryALRZpD6x9RtEqfT1suFKs6uB1HSTsLTglDisR3u87q750DeXu9CA", "expired_at": "2024-10-14 11:13:00" }			
Status code: 401 { "message": "Application Key tidak ditemukan", }			

2 Daftar Koleksi Khastara

URL	http://digitlib.site:8222/api/collections/list		
Header	Wajib	Contoh: headers: { "Authorization": "Bearer 1234567890abcdefghijklmnopqrstuvwxyz" }	
Method	GET/POST		
Parameter/ Body	Type	Mandatory	Keterangan
length	integer	no	jumlah items yang akan ditampilkan. Default: 10
page	integer	no	Navigasi halaman yang akan ditampilkan. Default: 1

Status code: 200

{
 "data": [
 {
 "nomor": "1",
 "solr_id": "",
 "catalog_id": "13396",
 "bib_id": "2415360",
 "title": "Gajah Mada",
 "control_number": "VTLS002415360",
 "author": "",
 "edition": "",
 "publisher": "",
 "publish_year": "",
 "publish_location": "",
 "deskripsi_fisik": "ii,105 hlm. ; 17 x 21 cm.",
 "subject": "Manuskrip",
 "ddc": "",
 "language_code": "jav",
 "create_date": "12/18/2006 12:00:00 AM",
 "last_update_date": "5/24/2017 12:00:00 AM"
 }, {
 data lainnya
 }
],
 "page": 1,
 "length": "2",
 "total": "14627",
}

3 Detail Koleksi Khastara

URL	http://digitlib.site:8222/api/collections/id/13396	
Header	Wajib	Contoh: headers: { "Authorization": "Bearer 1234567890abcdefghijklmnopqrstuvwxyz" }
Method	GET/POST	
<div>Status code: 200</div> <div>{ "status": "Success", "data": { "solr_id": "", "catalog_id": "13396", "bib_id": "2415360", "title": "Gajah Mada", "control_number": "VTLS002415360", "author": "", "edition": "", "publisher": "", "publish_year": "", "publish_location": "", "deskripsi_fisik": "ii,105 hlm. ; 17 x 21 cm.", "subject": "Manuskrip", "ddc": "", "language_code": "jav", "create_date": "12/18/2006 12:00:00 AM", "last_update_date": "5/24/2017 12:00:00 AM" }, "marc": [{ "tag": "001", "indicator1": "", "indicator2": "", "sequence": "1", "value": "VTLS002415360" }, { "tag": "005", "indicator1": "", "indicator2": "", "sequence": "2", "value": "20170524162536.0" }, { "tag": "006", "indicator1": "", "indicator2": "", "sequence": "3", "value": "t " }, { "tag": "008", "indicator1": "", "indicator2": "", "sequence": "4", "value": "061218 jav " }, {.....marc lainnya}] } }</div> <div>status code: 500</div> <div>{ "status": "Failed", "message": "ID 13396 not found!" }</div>		

4 File Koleksi Khastara berdasarkan ID

URL	http://digitlib.site:8222/api/collections/files/13396	
Header	Wajib	Contoh: headers: { "Authorization": "Bearer 1234567890abcdefghijklmnopqrstuvwxyz" }
Method	GET/POST	
<pre>status code:200 { "status": "Success", "data": [{ "catalog_id": "13396", "fileurl": "Br 403 Gadjahmada (Wetboek)_01_001.zip" }, { "catalog_id": "13396", "fileurl": "Br 403 Gadjahmada (Wetboek)_02_001.zip" }, { "catalog_id": "13396", "fileurl": "Br 403 Gadjahmada (Wetboek)_03_001.zip" }, { "catalog_id": "13396", "fileurl": "Br 403 Gadjahmada (Wetboek)_04_001.zip" }] }</pre>		
<pre>status code:500 { "status": "Failed", "message": "ID 13396 not found!" }</pre>		