API

Parameters are passed as POST query fields

# download.php

Downloads a scan into specified file format. If file of the format was not created, creates it.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Parameter** | **Type** | **Required** | **Default value** | **Description** |
| scan\_id | integer | No | 0 | Id of “scan” created |
| type | integer | No | 0 | Type of file to (make) and download  File types:  0 – txt  1 – docx  2 – pdf |
| name | string | No | (empty string) | If empty string, the file name downloaded is Scan |

## Response

If scan\_id is valid, respond with file

Otherwise if non-zero scan\_id - 404

Otherwise if 0 scan\_id - (unable)

# 

# download\_zip.php

Downloads a set of scans into zip of files in specified format. If file of the format was not created, creates it.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Parameter** | **Type** | **Required** | **Default value** | **Description** |
| scan\_ids | array of integer | No | [] | Ids of “scans” created |
| type | integer | No | 0 | Type of file to (make) and download  File types:  0 – txt  1 – docx  2 – pdf |
| name | string | No | (empty string) | If empty string, the zip name downloaded is Scan |

## Response

If array is not empty and all scan ids and valid, respond with zip file

Otherwise if array is not empty - 404

Otherwise if [] scan\_ids - (unable)

# 

# preview.php

Returns a slice of .txt version of scan. If file of the .txt was not created, creates it.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Parameter** | **Type** | **Required** | **Default value** | **Description** |
| scan\_id | integer | No | 0 | Id of “scan” created |
| limit | integer | No | 256 | N of characters to return |
| offset | integer | No | 0 | Offset of characters to return |

## Response

JSON

|  |  |  |
| --- | --- | --- |
| **Field** | **Type** | **Description** |
| error | integer | 0 on success, … if scan\_id was 0 or invalid |
| text | string | Resulting text slice |
| hasmore | boolean | True if more next text is available and false otherwise |

# new\_scan.php

Creates a single file “scan”. The same array of files and language are the same scan object.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Parameter** | **Type** | **Required** | **Default value** | **Description** |
| language | string | No | (empty string) | Language code like en-us or uk-ua. If language code is not valid, defaults to (empty string)  Empty string means automatic |
| files | File() | No | [] | Array of input files |

## Response

JSON

|  |  |  |
| --- | --- | --- |
| **Field** | **Type** | **Description** |
| error | integer | 0 on success, … if unable to create a “scan” |
| scan\_id | integer | Scan id  0 in case of error |

# new\_scan\_separate.php

Creates or finds a set of separate “scans”. The same file and language is the same scan object.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Parameter** | **Type** | **Required** | **Default value** | **Description** |
| language | string | No | (empty string) | Language code like en-us or uk-ua. If language code is not valid, defaults to (empty string)  Empty string means automatic |
| files | array of File | No | [] | Array of input files |

## Response

JSON

|  |  |  |
| --- | --- | --- |
| **Field** | **Type** | **Description** |
| error | integer | 0 on success, … if unable to create a “scan” |
| scans\_ids | array of integer | Empty array in case of error |