# Available APIs

## Endpoint - /credential

| Http Method | URL | Parameter | Comments |
| --- | --- | --- | --- |
| DELETE | /credential | | Deletes the Existing Credentails |
| POST | /credential/file | | Upload the User credential File downloaded from the Google Drive API |
| | | CredentialFile | Select Credential File |
| GET | /credential | | Get the Call back URL to give permission from Google |
| POST | /credential | | Registers the User Credential |

## Endpoint - /folders

| Http Method | URL | Parameter | Comments |
| --- | --- | --- | --- |
| GET | /folders/{folderid} | | Lists the file and folder present in the specified folder ID |
| | | {folderid} | ID of the folder |
| POST | folders/{folderid}/metadata | | Gives the metadata of the folder ID |
| | | {folderid} | ID of the folder |
| POST | /folders/{parentid}/ | | Create folder inside the parent folder specified |
| | | {parentid} | Id of parent folder in which folder needs to be created |
| | | foldername | Name of the folder to be created |
| DELETE | /folders/{folderid} | | Deletes the Folder |
| | | {folderid} | Id of the folder |

## Endpoint - /files

| Http Method | URL | Parameter | Comments |
| --- | --- | --- | --- |
| GET | /files/{fileid}/metadata | | Gives the metadata of the file. |
| | | {fileid} | ID of the file |
| GET | /files/{fileid} | | Download the file |
| | | {fileid} | ID of the folder |
| POST | /files/{parentid} | | Upload the file inside the parent folder specified |
| | | {parentid} | Id of parent folder in which fille needs to be uploaded |
| | | file | Select the file to be uploaded |
| DELETE | /files/{fileid} | | Deletes the File |
| | | {fileid} | Id of the file |