Seems there are issues with accessing files on Google Drive and Microsoft One Drive, see

https://bugs.documentfoundation.org/show_bug.cgi?id=101630#c61
https://bugs.documentfoundation.org/show_bug.cgi?id=101630#c64

for the details. The solution seems to be both a technical and an administrative one.

We likely need accounts with both of the services and then file some paperwork.

Cloph, can you let us know where we have official accounts?
I think only at Google (the info@tdf one?), but I am not sure.

Xisco, with the account information at hand, can you chase what we have to do, prepare the technical bits and hand back to me for the paperwork?

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History

#1 - 2020-08-18 11:31 - Florian Effenberger
First estimate from Cloph is that this is not just related to paperwork/getting keys, but to our approach about on connecting to these services, that might need complete reimplementation (libcmis). He will investigate further and report back.

#2 - 2020-09-07 11:33 - Christian Lohmaier
for google It's not a problem with the keys, but rather how libcmis is handling the login procedures https://github.com/tdf/libcmis/issues/22 needs to be fixed, and it should work from within LO

#3 - 2020-09-07 16:02 - Christian Lohmaier
For microsoft onedrive the reason is not bad auth-tokens, but using obsolete (and now disabled, non-fuctional) API. Migration seems straightforward enough that I can handle, but requires changes to both libcmis (that deals with the filebrowsing aspect) as well as LibreOffice (that defines the oauth endpoints/scopes to use)

Only "issue" with the API-keys uses is that it's called "LibreOfficeDev" in the dialog to confirm the requested access to onedrive files, so changed the name and at the same time added the magic to have the domain verified using
https://www.documentfoundation.org/.well-known/microsoft-identity-association.json

Also with the "open the link in the browser and copy the result back to the connect-to-server window" there really is no need to ask the user for the username/password for the onedrive account, LO cannot make use of it to login anymore.

#4 - 2020-11-25 11:35 - Christian Lohmaier
- Target version changed from Q3/2020 to Q4/2020

plan is to have the onedrive integration fixed with the 7.1 rc/in 7.1.0

#5 - 2020-12-06 21:14 - Christian Lohmaier
- File onedrive_wip.png added
- Status changed from New to In Progress
- % Done changed from 0 to 40

wip - unfortunately not as straightforward/minimal changes as hoped, nevertheless basic functionality working again for onedrive. Opening/Saving files should be ready in time for rc1.
#6 - 2021-02-08 11:39 - Florian Effenberger
- Priority changed from Normal to High
- Target version changed from Q4/2020 to Q1/2021

#7 - 2021-02-09 22:06 - Christian Lohmaier
- Due date set to 2021-03-14
- Start date set to 2021-02-09

aim to have in in 7.1.2 for gdrive

Files

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<tr>
<th>Filename</th>
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<th>Date</th>
<th>Author</th>
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<td>onedrive_wip.png</td>
<td>211 KB</td>
<td>2020-12-06</td>
<td>Christian Lohmaier</td>
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