rclone / **rclone** Public

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New backend: Infomaniak kDrive #8941 [New issue]

Open | **Tofee** wants to merge 12 commits into `rclone:master` from `Tofee:tofee/kdrive` 📋

💬 Conversation 1 | 🔀 Commits 12 | ☑ Checks 0 | ⊡ Files changed 11 | **+1,666 −0**

Tofee commented on Nov 3 • edited ▾ | ⋯

What is the purpose of this change?

Propose a backend implementation for Infomaniak's kDrive storage

A new "kdrive" backend is added. The code was initially copied from the "pcloud" backend, and then modified to match the kDrive API.

Was the change discussed in an issue or in the forum before?

A request for this backend appeared some time ago, here: #8456

This is my first contribution to rclone, and my first attempt at the Go language, so while I'm trying to follow the good practices, be aware there might be many mistakes in this new backend... This is still a WIP, and this PR is intended to start the convergence on the code of the backend.

The documentation for the backend is still missing; I'll add it soon.

Checklist

☑ I have read the contribution guidelines.
☑ I have added tests for all changes in this PR if appropriate.
☑ I have added documentation for the changes if appropriate.
☑ All commit messages are in house style.
☑ I'm done, this Pull Request is ready for review :-)

⤒ **Tofee** added 8 commits last month

⊶ 🔹 kdrive: initial commit for new backend | 70db9fc
  ...

⊶ 🔹 kdrive: Filename encoding fixes | 7f89c0b

⊶ 🔹 kdrive: fix some usecases | 9b12dfb

⊶ 🔹 kdrive: remove unsupported OpenWriterAt | cc43acb

⊶ 🔹 kdrive: disable broken features and fix OpenRange | 5072a16

⊶ 🔹 kdrive: all backend tests are now OK | f3b1951

⊶ 🔹 kdrive: cleanup | 60fac0f

⊶ 🔹 kdrive: add backend to testall config.yaml | 8322b21

⤒ 🔹 **Tofee** force-pushed the `tofee/kdrive` branch from `0a63bbf` to `8322b21` last month | Compare

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⤒ **Tofee** added 3 commits last month

⊶ 🔹 kdrive: add documentation ⋯ | c69a9b7

⊶ 🔹 kdrive: cleanup unused oauth | 89603e5

⊶ 🔹 kdrive: fix remaining tests | f9c89f3

✏ 🔹 **Tofee** changed the title [WIP] Add kDrive backend New backend: Infomaniak kDrive on Nov 5

⊶ 🔹 kdrive: fix lint errors | bbd5c59

🔹 **Tofee** commented last week | Author | ⋯

Sidebar

Reviewers
No reviews

Assignees
No one assigned

Labels
None yet

Projects
None yet

Milestone
No milestone

Development
Successfully merging this pull request may close these issues.
None yet

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1 participant
🔹

It's been several weeks since this my last commit, is there anything else I can add to improve this PR?