

# DocDB FAQ for LBNF and DUNE

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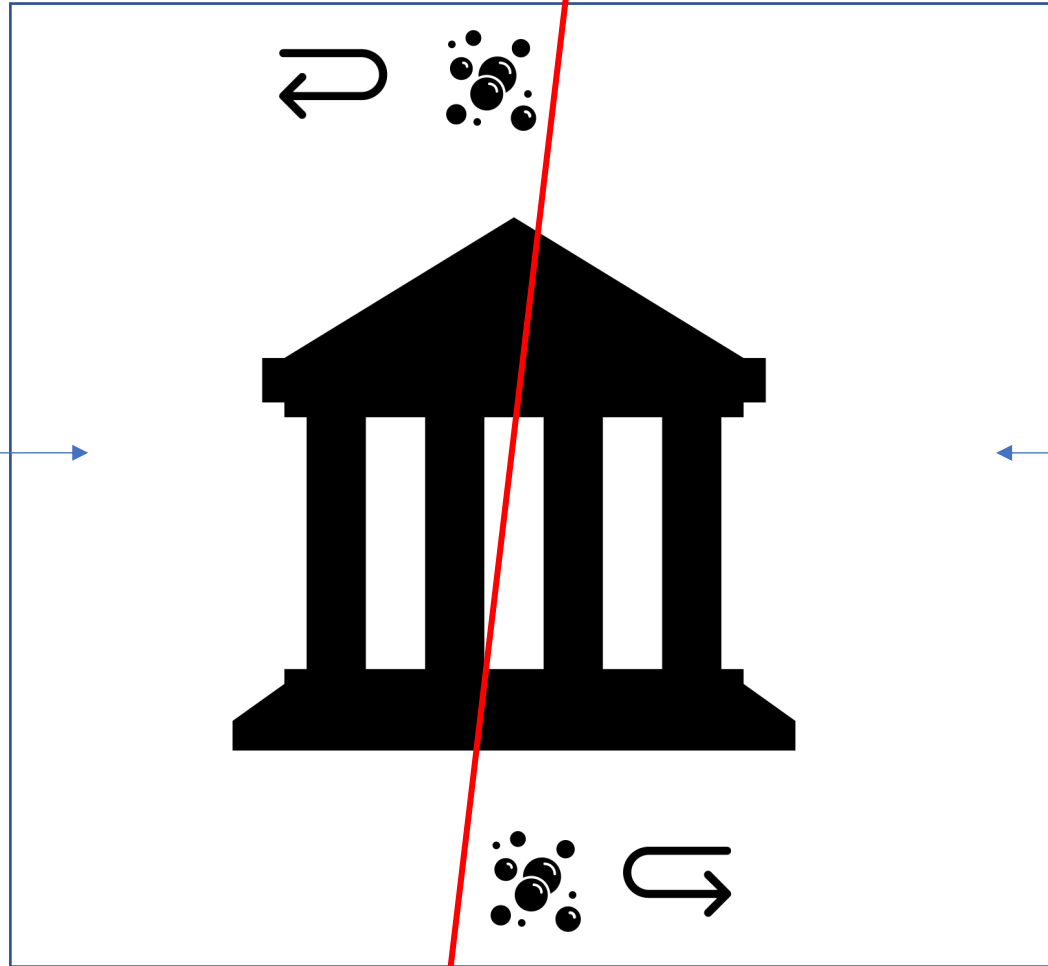
(update May 18, 2020)

DocDB 662

# This should answer the following questions:

- How come I click on this link and it doesn't work?
- How come I can't see this document? I know it's there!
- What permissions do I give my document?

Cert/SSO Door into DocDB



Private  
(username/password)  
Door into DocDB



## Cert/SSO Door into DocDB

<https://docs.dunescience.org/cgi-bin/sso/...>

Shoot, I know that I can use either “dune” or “lbnfpm” with the right password, but this link wants something different...



I don't know or care about any usernames or passwords. But if you get SSO set up, you can get through this door!



## Private (username/password) Door into DocDB

<https://docs.dunescience.org/cgi-bin/private/...>

I have SSO set up. Why are you asking me for a username and password?



I don't know or care about your SSO. You have to give me a username and password to get through this door!



▲ Far Site Conventional Facilities Monthly Reports (for the CD)

FSCF CD-3a CAM Validation Report - Schedule Update

FSCF CD-3a Change Request Log

FSCF CD-3a Corrective Action Log and VARs (by Control Acct.)

FSCF CD-3a EVMS Analysis Report

I'm on a review site, but I'm also in DocDB with my SSO. I don't want to bother with a username and password!



The easiest thing is to mouse over the link and note the DocDB number – here it's 3138 -- then go to your open DocDB session and just type it in!



<https://docs.dunescience.org/cgi-bin/private/RetrieveFile?docid=3138&extension=xlsx&asof=2019-10-09>

There's a solution that lets you forget all this complication, I just learned. (Thank you Marco Verzocchi!)



Download an extension to your browser that redirects the “private” URL to the “sso” URL. There are at least a couple of apps for this: Switcheroo and Requestly.

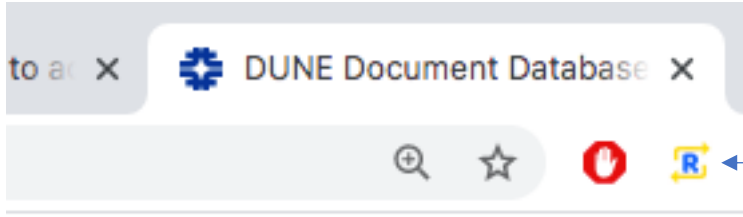
Here are the steps for using Requestly with Chrome, as an example (tested on Mac and PC).

Go to <https://chrome.google.com/webstore/category/extensions>

Enter “requestly” into the “Search the store” field. Click the REQUESTLY icon, then click “Add to Chrome”.

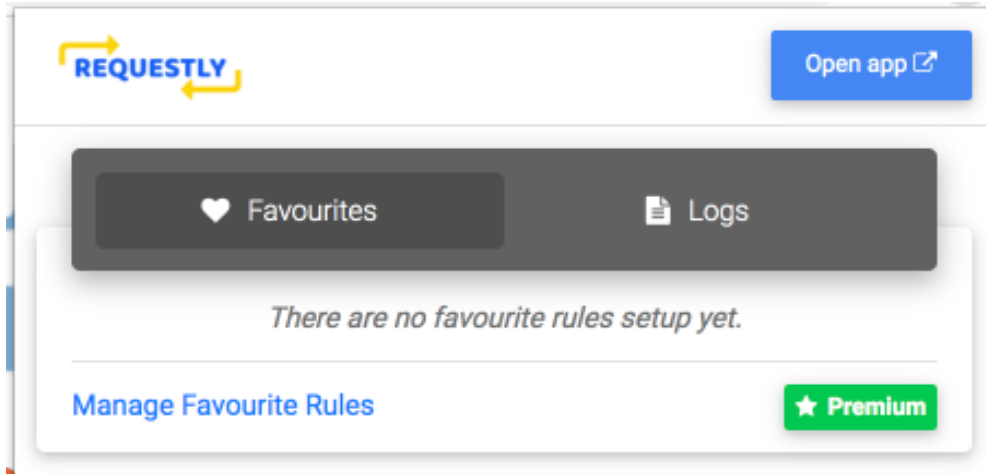


Continue to next slide...

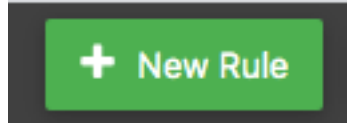


1

Follow these steps:




2



3

Continue to next slide...



**Replace Host**  
Replace parts of URL like hostname, query value

4

6

Replace Host or some part of URL      Status Off  On      Save      Exit

docdb pwd to sso      change username/pwd URL for docdb to SSO URL

Pairs + New

Replace	/private/	With	sso
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Request    Url    Contains        Add

Filters 🗑

5

Notice we put slashes around "private" but not around "sso" – that's on purpose.



Now I can click on a "private" link and go straight in as though it were an "sso" link!



**Viewable by:**

- [cam](#)
- [iproct2019](#)

I still can't get to it!

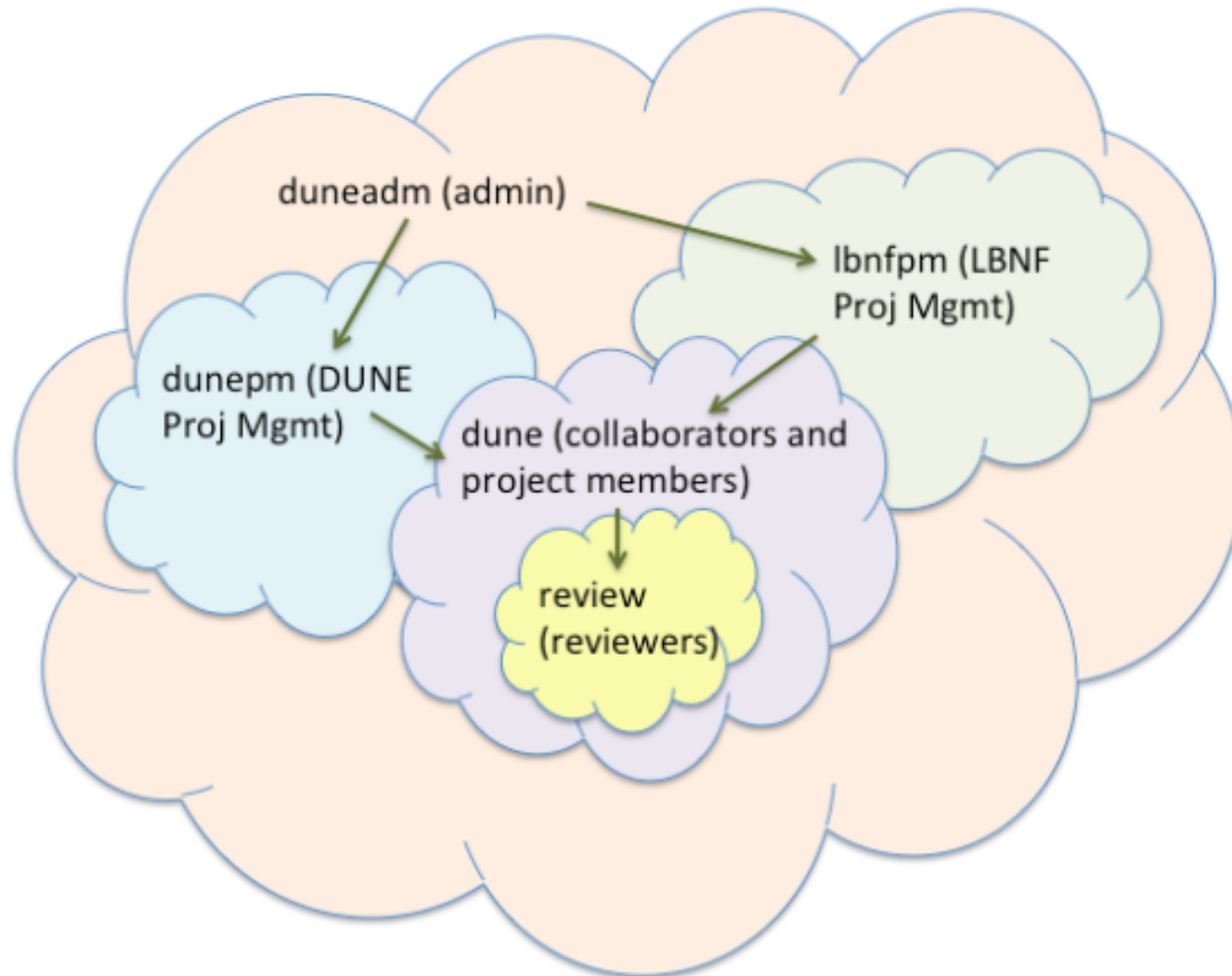


Are you sure you have the right permissions to view it? You have to have cam or something that includes cam. (We don't set anybody's SSO to a particular review access group.)



No, I just have dune. But what do you mean "something that includes cam"?





In the DUNE DocDB, *duneadm* can do and see everything that *dunepm* and *lbnfpm* can; *dunepm* and *lbnfpm* can do and see everything that *dune* can, and so on. This shows only a subset of defined usernames in the DUNE DocDB.

I use access groups (each associated with a shared username) that are structured hierarchically, with “dominant” and “subordinate” groups.



It's helpful to know that the groups *dunepm* and *lbnfpm* are both dominant to *dune*.

Thanks! Now I want to add a document, but it's got some sensitive information in it. How should I set the permissions?



How sensitive? Ok for CAMs? Is it for a review? If so, set permissions like this...

**Viewable by:**

- [cam](#)
- [iproct2019](#)

**Modifiable by:**

- [lbnfpm](#)



If it's for project management only, set it to ONLY lbnfpm for both "Viewable by" and "Modifiable by".

Often procurement documents need even stricter permissions, like this...

**Viewable by:**

- [lbnfpm](#)
- [procurement](#)

**Modifiable by:**

- [procurement](#)

Set normal, everyday documents to dune. Note that if you include dune, you don't need lbnfpm or config because they're both dominant to dune ...

**Viewable by:**

- [dune](#)
- [lbnfpm](#)
- [config](#)

**Modifiable by:**

- [dune](#)
- [lbnfpm](#)
- [config](#)

How do I know which access groups are dominant to which others?



Well, lbnfpm is dominant to most things you'll need. Exceptions are procurement, config, and individual review access groups.



But if you're not sure about something, ask your friendly DocDB admin!



# Links into DocDB can vary in other ways

- Remember:
  - [docs.dunescience.org/cgi-bin/sso...](https://docs.dunescience.org/cgi-bin/sso...) is for SSO access and
  - [docs.dunescience.org/cgi-bin/private...](https://docs.dunescience.org/cgi-bin/private...) is for username password.
- More...
  - [...ShowDocument?docid=nnnn](https://docs.dunescience.org/...ShowDocument?docid=nnnn) takes you to the DocDB entry
  - [...RetrieveFile?docid=nnnn&filename=\[filename.ext\]](https://docs.dunescience.org/...RetrieveFile?docid=nnnn&filename=[filename.ext]) takes you straight to the file;
    - It may pull it up or it may download it.
    - This depends on what type of file it is and your browser settings.
  - [...RetrieveFile?docid=nnnn&extension=nnn](https://docs.dunescience.org/...RetrieveFile?docid=nnnn&extension=nnn) takes you straight to the file in that entry with the given extension.
    - There must be only one file with that extension for that docdb number!
  - Add on [&version=n](#), or
  - [&asof=yyyy-mm-dd](#).

# A final word...

Reference web pages:

[How to access and use DocDB](#)

[About DocDB Permissions and URLs](#)

# And thanks!

Please help keep  
the DUNE DocDB



- Give documents and files meaningful names. Follow naming conventions when given.
- Add both product and source files, e.g., PDF and Word (uncheck “Main” for source files).
- The typical setting for both “View” and “Modify” is “dune,” but *know thy audience!*