

UNIVERSITY OF OSLO

Educloud research and TSD

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Section manager
Advanced user contact

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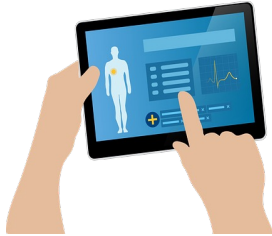


Design, Plan & Propose

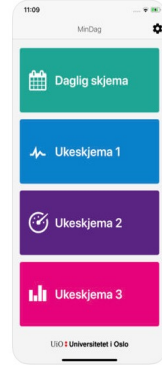


Reporting, Review & Knowledge Utilization

Tablet apps

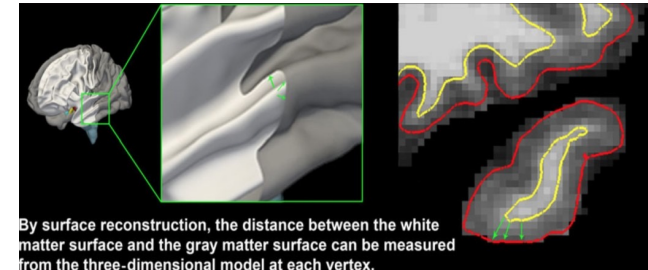


Phone apps



Self Service

Export/import of data



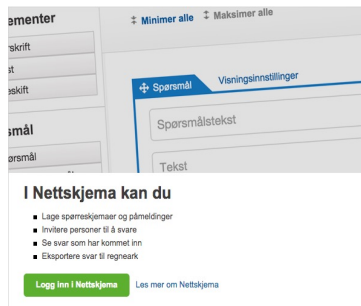
Compute, analyse and store data



Data capture



Collaborate / share



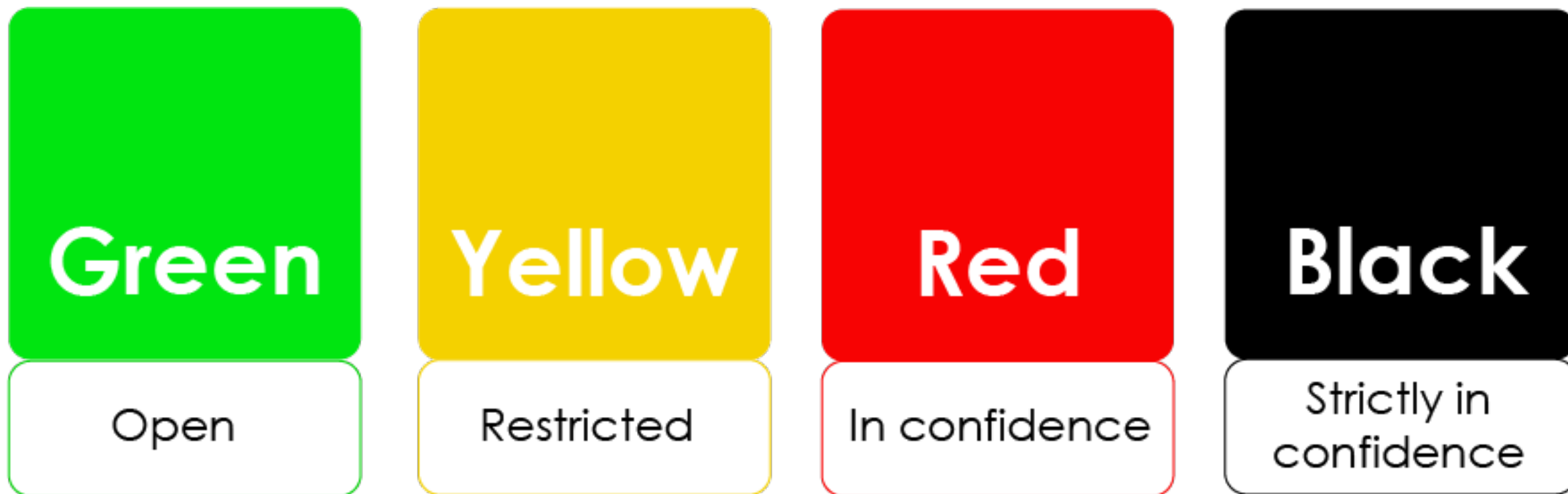
Web forms

Consent Service

Feedback services



Analysis



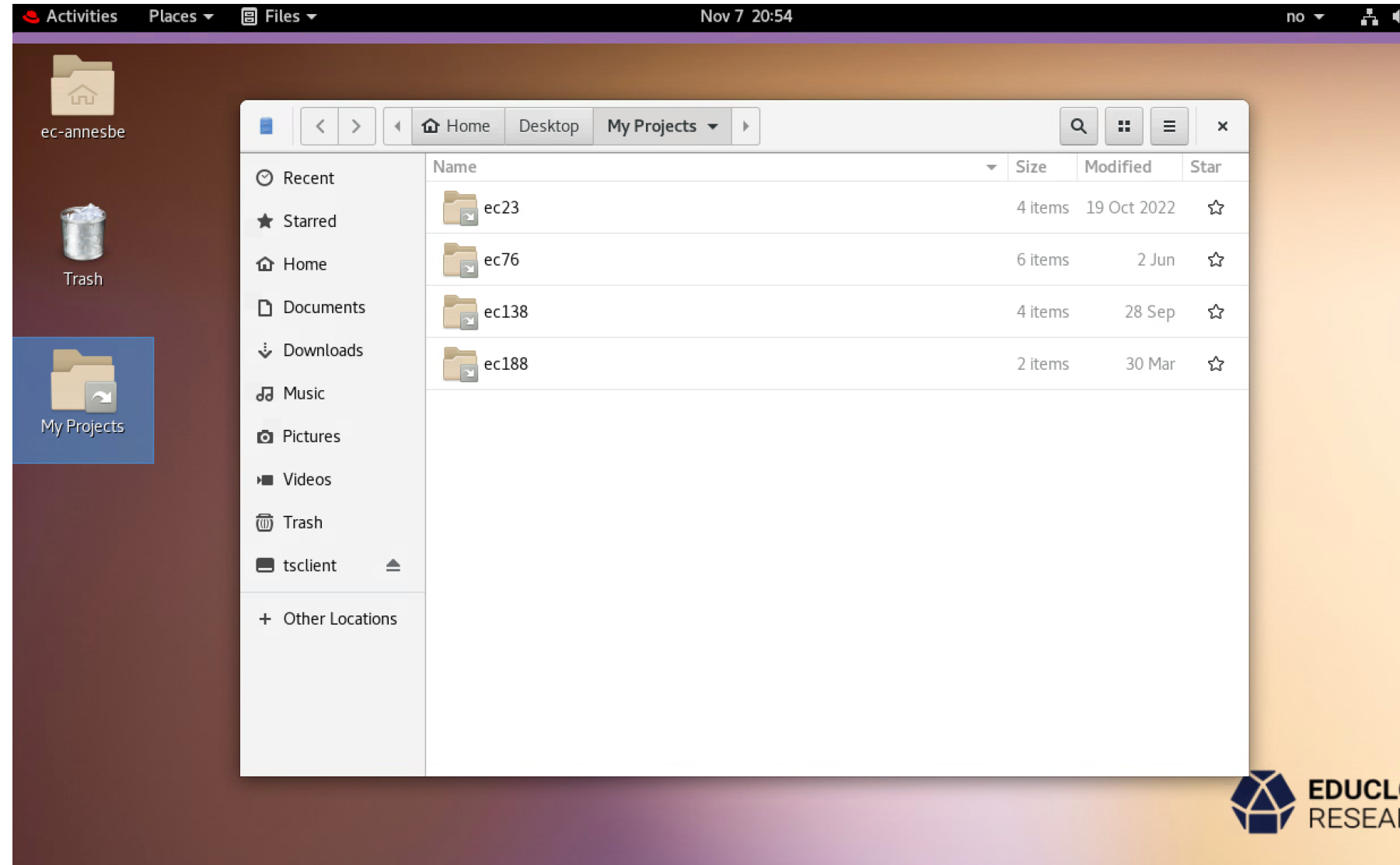
Data classification guide: <https://www.uio.no/english/services/it/security/isis/data-classes.html>

Data storage guide: <https://www.uio.no/english/services/it/security/isis/storage-guide.html>

Data sharing guide: <https://www.uio.no/english/services/it/security/isis/data-sharing-guide.html>

Virtual machine with access to project data

- Windows and RedHat
- Project data from all projects you are part of
- Software



Access to high performance computing



Colossus



EDUCLOUD
RESEARCH



Link to Nettskjema, Diktafon and viso apps

Form type *

Select which form type that suits your needs

- ☐ Questionnaire
- ☐ TSD or Educloud questionnaire
- ☐ Registration
- ☐ Multiple choice test
- ☒ **Get form from template (Consent form, dictaphone etc.)**
 - ☒ Consent form to Medinsight OUS
 - ☐ Consent form with signature - TSD and Educloud
 - ☐ Consent form without signature - TSD and Educloud
 - ☐ Nettskjema-bilde - storage in Nettskjema
 - ☐ Nettskjema-bilde - storage in TSD and Educloud
 - ☐ Nettskjema-diktafon - storage in Nettskjema
 - ☐ Nettskjema-diktafon - storage in TSD and Educloud
 - ☐ Viso - storage in TSD and Educloud

Link to Nettskjema, Diktafon and viso apps

educcloud-demo

Form-ID: 385669



Test

Closed

⚠ The form is not connected to TSD or Educloud. [Connect](#)

View

Form builder

Codebook

Settings

Collect responses

See results

TSD/Educloud

TSD/Educloud

Before you can view settings for TSD and Educloud, the form must be connected to either TSD or Educloud.

Note that these things must be in place before you can connect:

- The form is complete
- The codebook is complete
- You have a TSD or Educloud user

Connect

Move data into the project yourself

TSD / Data Portal

Import and export project research material



Import Files

Upload files into your project area.



Export Files

Download files from your project area.



Record Video and/or Audio

Capture and upload data from camera, microphone, computer screen or speakers, into your project area.

Basic project – free for all UiO projects

- Share your data with other researchers through our self-service portal.
- 1 TB of data with backup
- Desktop of choice: Windows or Linux (possible to opt-out, and have a clean HPC package)
- Scientific software (licensed software must be negotiated for non-UiO users)
- Access to low threshold HPC

Web portals for Educloud



Project management



ec138: nettskjema-demo

Anne Schad Bergsaker

 Projects •

Project

-  Users
-  Group management beta
-  Fox users
-  Windows users
-  Admin users
-  Desktop

Projects
3 projects

ID	Name	Status	
ec138	nettskjema-demo	Active	Current project
ec188	Educloud Share test	Active	Select project
ec12	Fox project	Active	Select project

Welcome to Educcloud OnDemand - an interactive portal to Fox HPC.

Featured apps:

[Click here to see all available apps](#)



Jupyter

Notebook and Lab



RStudio Server

Includes Tidyverse and Quarto



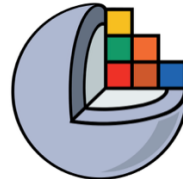
Code Server

VS Code Server



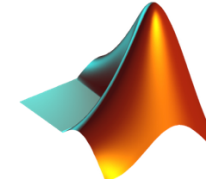
Fox Desktop

XFCE desktop



3D Slicer

image computing platform



MATLAB

UiO users only



All files

Recent

Favourites

Shares

Group folders

Tags

Shared to Circles



Welcome to Educcloud Share!

ec-ideas.md
Recently shared

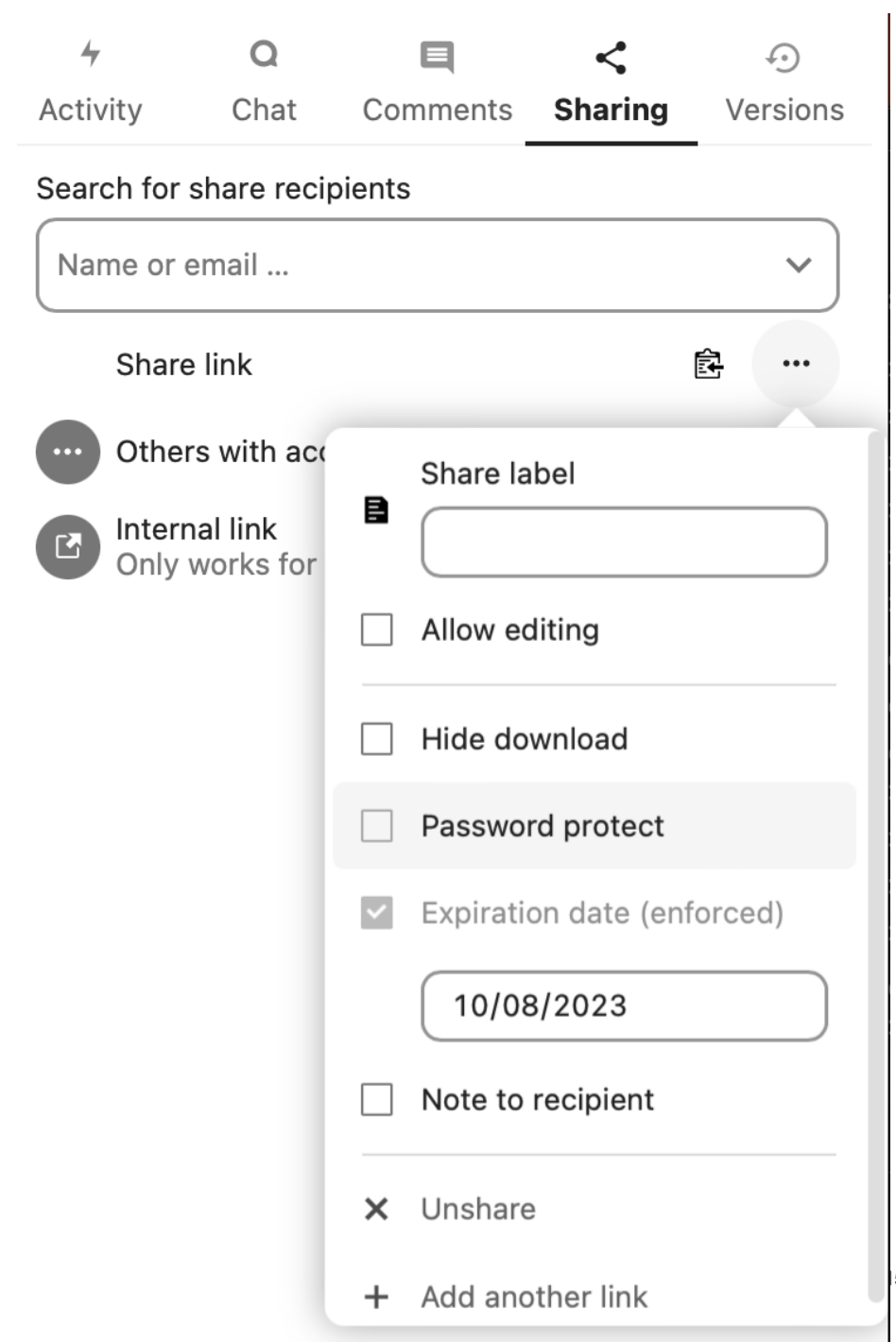
☐	Name		Size
☐	Documents		136 KB
☐	ec188-nextcloud		15 KB
☐	Notes		< 1 KB

Sharing files and folders in share.educloud.no

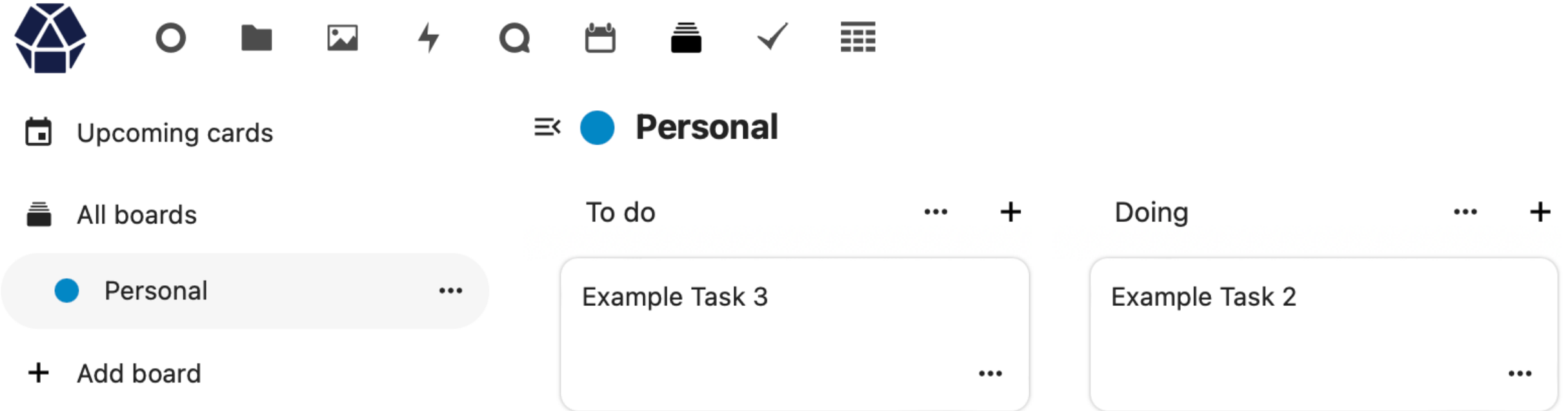
Share with all your fellow project members by storing files in the shared project folder

Sharing with other specific Educcloud users directly

Creating a shareable link



Additional functionality in share.educcloud.no





Forms

	Form ID ▲	Title ▲	Last Submission ▼	Num. Submissions ▲	Read a
	346766	visoec138	8/16/2023, 9:26:40 PM	12	ec138-
	342084	Databehandleravtale Nettsted med Vortex kopi	5/12/2023, 1:36:53 PM	3	ec138-
	297450	diktafon EC	5/9/2023, 12:09:34 PM	7	ec138-
	318630	Viso kake	5/8/2023, 12:10:36 PM	7	ec138-
	322168	ec-signatur	2/22/2023, 12:32:45 PM	1	ec138-
	317765	ec1	2/8/2023, 12:00:00 AM	1	ec138-
	316902		2/6/2023, 12:41:57 PM	1	ec138-
	303031	ec diktafon	12/13/2022, 2:50:39 PM	3	ec138-
	303030	data til educloud	12/2/2022, 5:24:29 PM	1	ec138-

Summary

What are the main differences?

Educloud

- Internet access
- Anyone with access to the project folder can copy or move files out
- Access to all project folders at the same time
- Nettskjema submissions accessible from nettskjema.educloud.no
- Can share specific files and folders with anyone openly

TSD

- No Internet access
- Only those with export rights can copy or move files out of the service
- Only access to a single project at a time
- Nettskjema submissions accessible in the folder nettskjema-data on durable
- Can only share with external partners by giving them access to the project

How to get a test user on Educloud?

- Go to <https://research.educloud.no/register>
- Click on “Apply for access to project”
- Log in using ID-porten
- Log in using Feide
- Choose project ec11



How to get a test user on TSD?

- Go to <https://selfservice.tsd.usit.no/>
- Click on “Apply for membership”
- Log in using ID-porten
- Log in using Feide
- Choose project p11



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