

# TSD Self Service

Data@UiO

2022-06-13

Patrick Murmann (TSD/FT/USIT)

# Changes

## Profile

Change your password / get new QR Code.

Log in

## Apply for access to a project

Currently only available for users with a Norwegian electronic ID.

Log in (ID-Porten)

## Project administration

- Review pending applications
- List all people in project
- Group management
- External import links

Log in

## Log in to TSD



2020

2022



### Your Personal Data

Manage your personal data in TSD.

- Review your personal data ?
- Review your privileges ?
- Change your password ?
- Change your OTP ?

### Project Application

Apply for membership in a TSD project. ?

**i** This service is currently only available to users with a Norwegian electronic ID.

 Apply For Membership

### Your Project

Information about the project and the PI.

- About your project and the PI ?

### Project Administration

Administer the members and settings of your TSD project.

- Review applications ?
- Manage project members ?
- Manage user groups ?
- Manage person groups ?
- Manage access to VMs ?
- Manage import links ?
- Audit file exports ?

 Administer Your Project

### Connect to TSD


Open an interactive connection to your server(s) in TSD.

 Connect To TSD

# Applying for access [future users]

- Multilayered information.
- Displayed on demand.

## Project Application

Apply for membership in a TSD project. 

### Instructions for use

Apply to become a member of an existing TSD project.

Note that you will need the code of the project you want to apply for, which consists of the letter 'p' followed by a sequence of digits (for example p12345).

Please do not forget to notify the PI of the project about your application.

[» Further details](#)

# Managing personal data [users]

- Operations pertaining to **all users** of a project.
- Empowers users.



## Your Personal Data

Manage your personal data in TSD.

- [Review your personal data ?](#)
- [Review your privileges ?](#)
- [Change your password ?](#)
- [Change your OTP ?](#)

# Managing personal data [users]

## Your personal data

<b>Name</b>	Patrick Murmann 
<b>Email address</b>	patrimu@uio.no 
<b>National ID</b>	██████████
<b>TSD ID</b>	71f8d5e7-2911-4930-946d-65e875729a65
<b>Birth date</b>	██████-██-██
<b>Expiry date</b>	—

The date on which your account will expire

# Displaying group membership [users]

Your group-based privileges 

✓ Project p01 (user p01-patrimu)

Group	Description
p01-people-group	Natural persons of the project

➤ Project p11 (user p11-patrimu)

➤ Project p1337 (user p1337-patrimu)

# Displaying project details [users]

- Grant **all users** access to information related to the project.

## Contact Information of Principal Investigator(s)

Project Number	Project Start	Project End
p11	2019-12-06	2030-12-31

Name	E-mail
John Doe	john.doe@university.edu
Jane Smith	jane.smith@university.edu
David Thompson	david.thompson@university.edu

# Granting access to projects [admins]

- Access to Microsoft VMs entails licensing fees.
- Pls may opt to not grant users access to Windows VMs.

## Project Administration

Administer the members and settings of your TSD project.

- [Review applications](#) ?

## Time of registration

2022-06-07 10:13

## Actions

- Create p11 user ?
- Grant this user access to all Windows VMs of the project ?
- Associate ?
- Reject ?
- Do nothing ?





# Managing project members [admins]

- Review and manage **all members** of the project.

## Members of project p11:

Filter   

Person name ⇅	User name ⇅	E-mail ⇅	Action
Kåre Cerebrumtest	p11-kaarec	—	 

# Managing person groups [admins]


- Review and manage the members of **person groups**.


## Person Group Man

You are managing the person

Description
p11 applications group
p11 people group
p11 Principal investigators

Members of group 'p11-pi-group' ✕

 Adding or removing members will affect their status as PIs.



Search person  







**Project members**

- [Faded list of names]

**Group members**

- [Faded list of names]

Members	Action
[Faded]	 
[Faded]	 
[Faded]	 

# Microsoft Windows VMs [admins]



- Managing users' access to individual Windows VMs.

## Manage Access to Windows VMs

You are managing the Microsoft Windows VMs of project p11.

Project p11 is currently billed for 1089 units (users with access to VMs) in total per month.

 **Select user**



# Microsoft Windows VMs [admins]

## Manage Access to Windows VMs


You are managing the Microsoft Windows VMs of project p11.

Project p11 is currently billed for 1089 units (users with access to VMs) in total per month.

### Select user

### Grant user "p11-patrimu" access to the following Windows VMs

Access  All / None	VM	Admitted members
<input type="checkbox"/>	ess-winte	13 member(s): p11-annel, p11-brynjarm, p11-christis, p11-hanan, p11-henrikba, and others
<input checked="" type="checkbox"/>	horrible01	48 member(s): p11-ainard, p11-alenm, p11-andrease, p11-anettejf, p11-annel, and others
<input type="checkbox"/>	mbeno-t02	13 member(s): p11-annel, p11-brynjarm, p11-christis, p11-hanan, p11-henrikba, and others
<input type="checkbox"/>	rds-gpu-01	18 member(s): p11-ainard, p11-brynjarm, p11-einarhei, p11-elisetd, p11-geiren, and others
<input type="checkbox"/>	rds-te	13 member(s): p11-annel, p11-brynjarm, p11-christis, p11-hanan, p11-henrikba, and others
<input type="checkbox"/>	test-win05	13 member(s): p11-annel, p11-brynjarm, p11-christis, p11-hanan, p11-henrikba, and others
<input type="checkbox"/>	uia-win	22 member(s): p11-ainard, p11-brynjarm, p11-einarhei, p11-elisetd, p11-geiren, and others
<input type="checkbox"/>	vegarko-t01	13 member(s): p11-annel, p11-brynjarm, p11-christis, p11-hanan, p11-henrikba, and others
<input type="checkbox"/>	w19-t01	13 member(s): p11-annel, p11-brynjarm, p11-christis, p11-hanan, p11-henrikba, and others
<input type="checkbox"/>	w19-t02	13 member(s): p11-annel, p11-brynjarm, p11-christis, p11-hanan, p11-henrikba, and others
<input type="checkbox"/>	w19-t03	13 member(s): p11-annel, p11-brynjarm, p11-christis, p11-hanan, p11-henrikba, and others
<input type="checkbox"/>	w19-t04	13 member(s): p11-annel, p11-brynjarm, p11-christis, p11-hanan, p11-henrikba, and others
<input checked="" type="checkbox"/>	win01	54 member(s): p11-ainard, p11-alenm, p11-andrease, p11-anettejf, p11-annel, and others
<input checked="" type="checkbox"/>	win02	49 member(s): p11-ainard, p11-alenm, p11-andrease, p11-anettejf, p11-annel, and others
<input checked="" type="checkbox"/>	win03	48 member(s): p11-ainard, p11-alenm, p11-andrease, p11-anettejf, p11-annel, and others

# Future work

- Extending the end date of TSD projects.
- Notification.
- Customisation.
- OpenID Connect.
- ...

**Questions?**

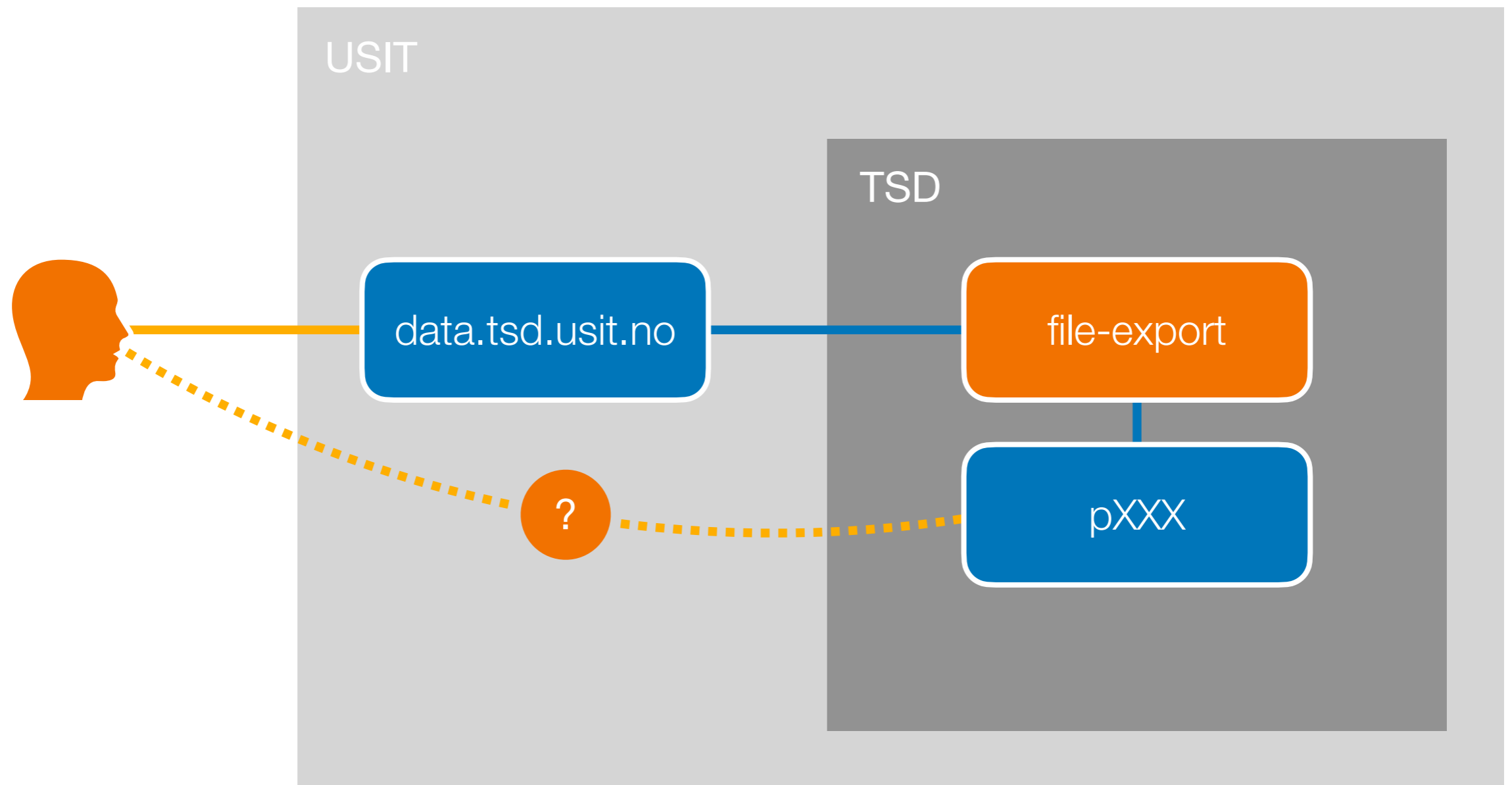
# TSD Publication Portal

Data@UiO

2022-06-13

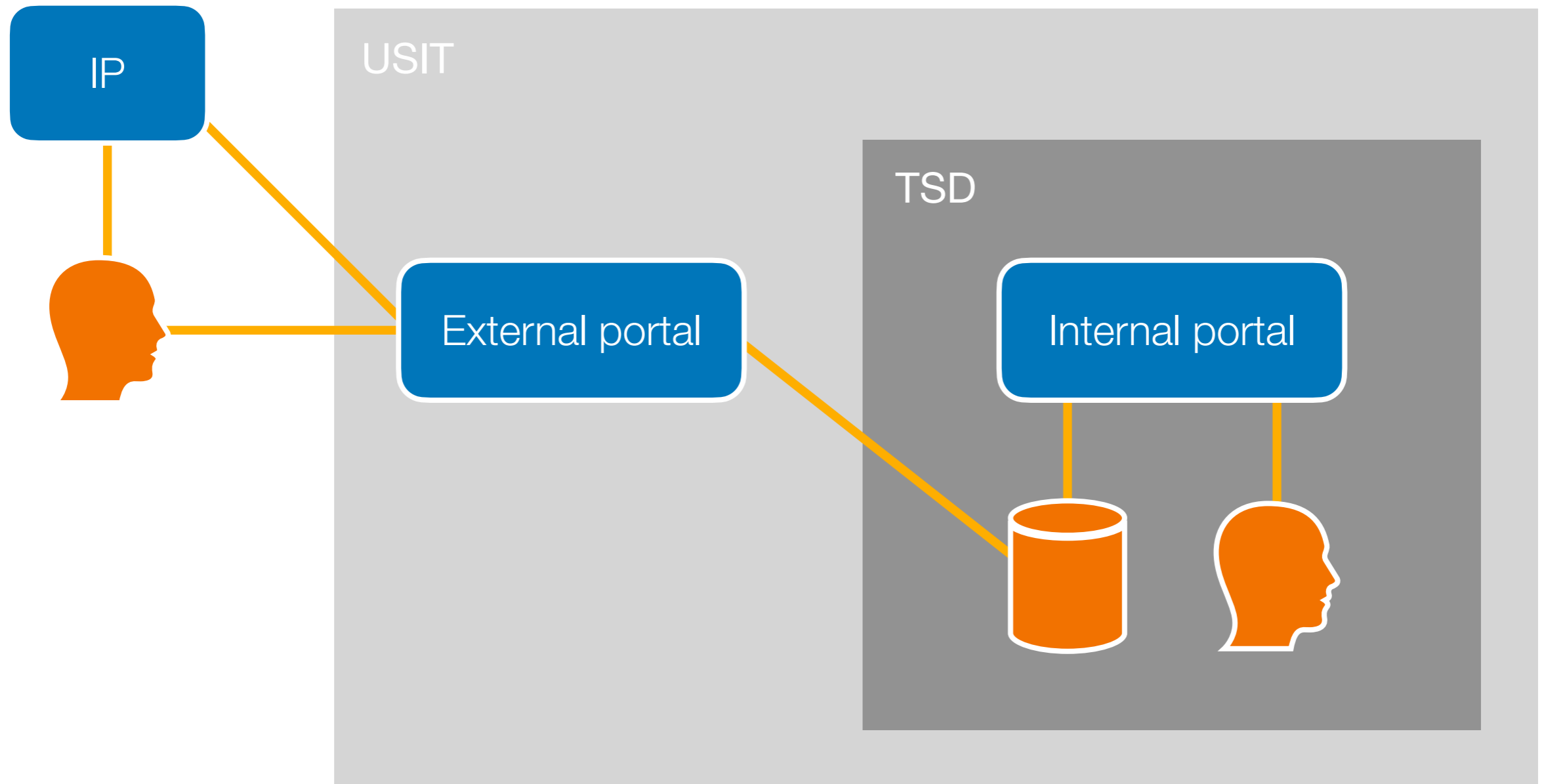
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# Exporting data (via Data Portal)





# Exporting data (via Publication Portal)



# Summary of the Publication Portal

## Internal portal

- Publish files for **associated members** of a project.
- Manage access to groups.

## External portal

- Retrieve personal resources.
- Review group resources.

# Internal publication portal

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# Files for individuals [internal]

Status of uploaded files 

Drop file(s) here to upload



Upload queue

Queued —

File —




































Sent —

Progress —

 Select file

 Cancel

 Publishable files

File name 	Size 	Date of upload 	Published	Action
 <a href="#">bar.txt</a>	4 B	2021-09-14 08:19	—	  
 <a href="#">bib-ref.py</a>	2.5 KiB	2021-09-10 16:03	—	  
 <a href="#">file-upload.txt</a>	45 B	2021-08-26 09:20	—	  
 <a href="#">Firefox 88.0b9.dmg</a>	134.6 MiB	2021-09-10 16:08	2 x	  
 <a href="#">foo.txt</a>	4 B	2021-09-14 08:19	1 x	  
 <a href="#">Gimp-2.10.dmg</a>	232.8 MiB	2021-09-10 16:07	—	  
 <a href="#">internal-portal-listing.png</a>	25.0 KiB	2021-08-12 10:52	—	  
 <a href="#">internal-portal-share.png</a>	26.8 KiB	2021-08-09 11:09	—	  

# Files for individuals [internal]

← Publicat

↻ Publish file

↻ Publicat

Recipient s

Action

×

×

## Publishing file 'Firefox 88.0b9.dmg'

**Unselected members**

**Selected members**

→

←

**Description**

**End date**

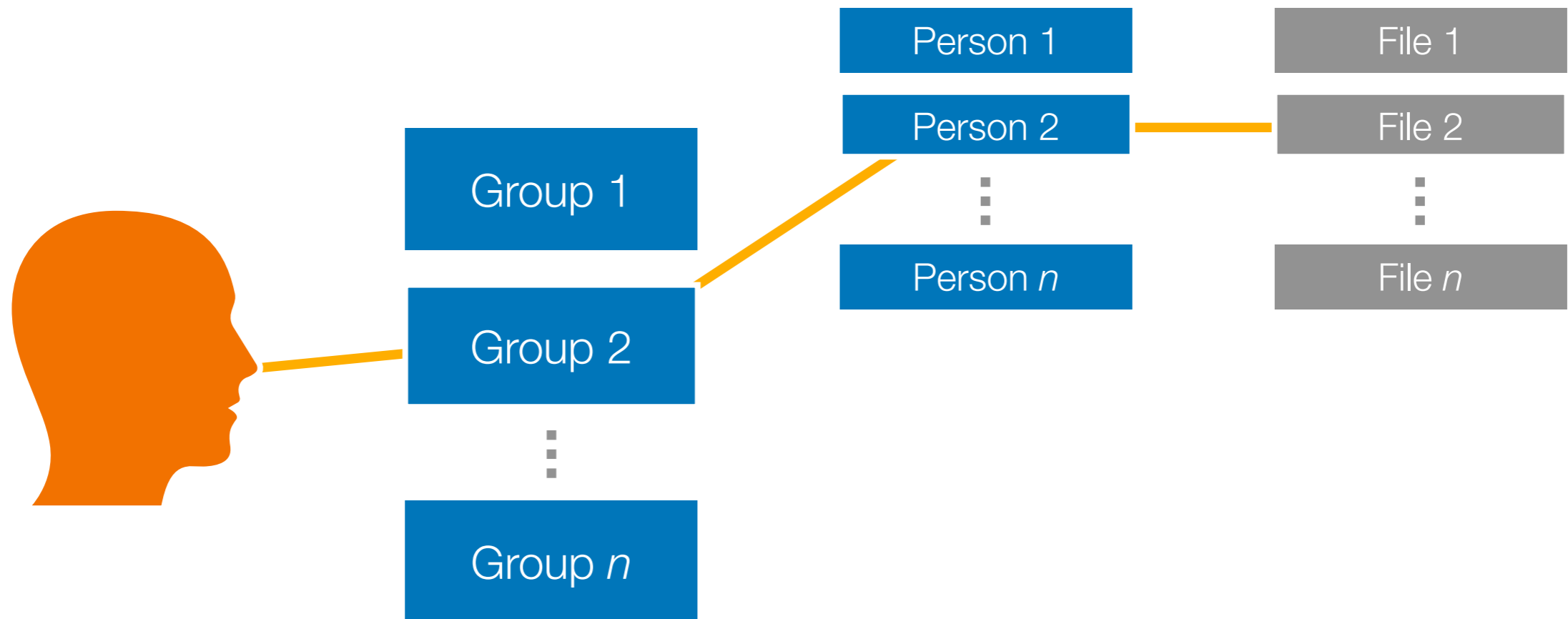
**Usages**

↻ Publish


✕ Cancel

?

# Managing patient data [use case]



# Manage access to groups [internal]

Publication groups of project p01: 

## Managable publication groups

### Data owner group

project group

Group owning the data



### Data user group

Development group  
Operator group  
p01 pi group  
project group

## Group-based access

### Data owner group ⇅

p01 pi group

Development group

Operator group

### Data user group ⇅

Operator group

Operator group

Development group

### Action



# External publication portal

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# Retrieving published files [external]

## Groups

Search group



USIT Hospital, TSD patients  
p01 people group

## Persons

Search person




No persons available.








## My files

Search file




 My files [2]

 Files about persons [0]

File name 	Publisher 	Published 	Expiry 	Usages
 <a href="#">example.csv.txt</a>	 [blurred]	2021-06-01 13:32	—	—
 <a href="#">foo.txt</a>	 [blurred]	2021-06-01 13:42	—	—


# Reviewing published files [external]

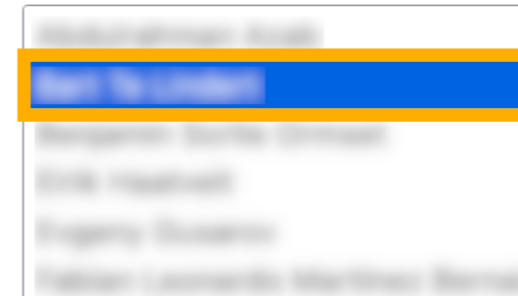
## Groups

Search group  

USIT Hospital, TSD patients  
p01 people group

## Persons


Search person  




## My files

Search file  

 My files [2]

 Files about persons [6]

### File name

 [2021-08-01.html](#)

 [2021-08-02.html](#)

 [2021-08-03.html](#)

 [2021-08-04.html](#)

 [2021-08-05.html](#)

 [2021-08-06.html](#)

**Questions?**

**Thank you for your attention.**