

NII FileSender

1 Outline

NII FileSender is a large-capacity file sharing service provided by the National Institute of Informatics at GakuNin. It can be used by authenticating with Tohoku University's GakuNin IdP. The file can be sent not only to Tohoku University students, faculty&staff, but also people outside Tohoku University. In addition, it is also possible to receive it temporarily from outside Tohoku University.

Please log on by the following URL.

NII FileSender > <https://filesender.nii.ac.jp/>

NII FileSender manual page (Japanese)

<https://meatwiki.nii.ac.jp/confluence/pages/viewpage.action?pageId=21448920>

2 Function introduction

2.1 File sending

After login to NII FileSender, enter the email address, subject, and message of the person you want to send the file to and upload the file. A download link and message will be sent to the person by email. Recipients can download the file without authentication by accessing the download URL described in the email.

- The standard HTML5 version can upload files up to 10GB.
- The expiry date of the file can be specified up to 20 days.
- Uploaded files are stored in an encrypted file system.

2.2 Using a guest voucher

With NII FileSender, authenticated users can issue guest vouchers (guest accounts) to others. The person who receives the notification email of the guest voucher can upload the file using NII FileSender from the URL included in the email and send the notification email. The file can be uploaded only once with the guest voucher, and the expiry date can be set up to 20 days.

*By using this function, the file can be sent from anyone.

2.3 Service limitations

- Number of email addresses that can send files at the same time: Up to 100
- Number of files that can be uploaded at one time: 1

- Maximum size that can be uploaded with Adobe Flash: 2 GB
- Maximum size that can be uploaded with HTML5: 10 GB
- Maximum validity of file/voucher: 20 days

2.4 Differences from TUMail File Sharing service

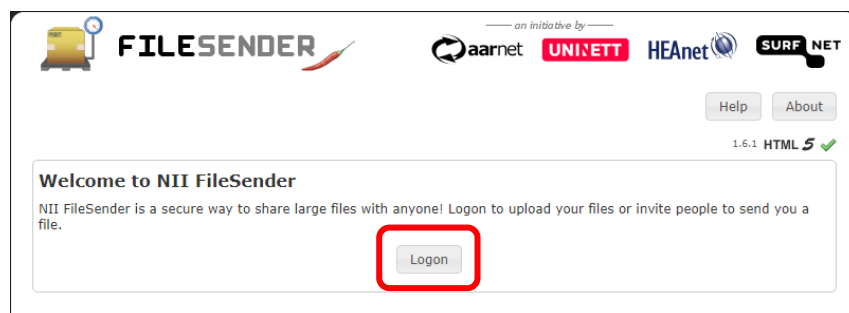
- NII FileSender does not have a function to publish folders or send multiple files at once.
 - Please put them together in a ZIP file and things like that.
- NII FileSender does not have a function to attach a password to the URL to be sent.
 - If you send confidential information, please protect the file yourself, such as attaching a password to the file
- NII FileSender does not allow to limit the number of file downloads.
- NII FileSender does not have the “Delivery Folder Setup Function” provided by the File Sharing service. You can receive files by using the guest voucher issuing function.

3 How to send a file

3.1 Login

- I. Access NII FileSender and click “Login”.

NII FileSender : <https://filesender.nii.ac.jp/>

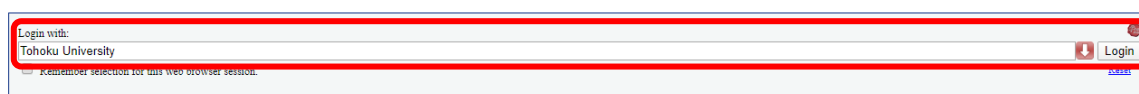


- II. Select “Tohoku University” from the pull-down menu and click “Login”.

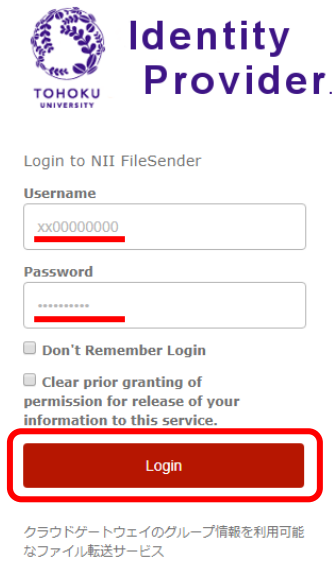
所属機関の選択

FileSenderを利用するため、所属機関で認証する必要があります。所属機関を選択してください。

※このページを表示して時間が経過している場合は、再読み込みしてから所属機関を選択してください。正しいページに戻れない場合があります。

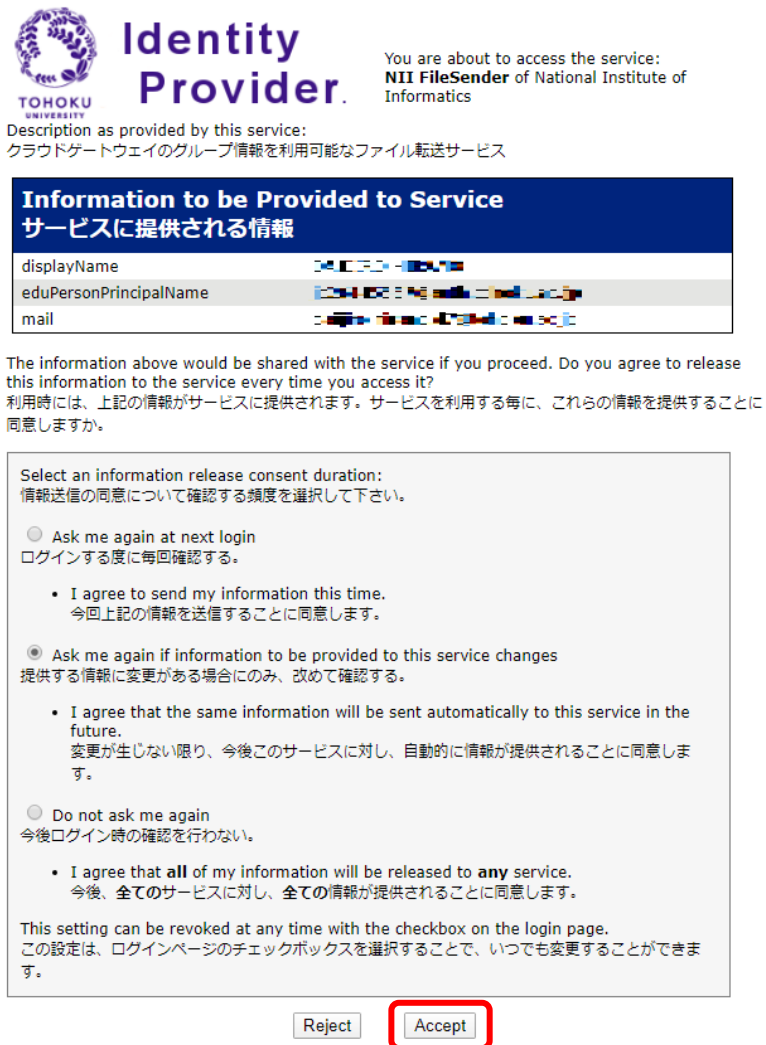


III. Enter your Tohokudai ID and Tohokudai ID password and click “Login”.



The image shows the login page for the Tohoku University Identity Provider. At the top left is the Tohoku University logo. To its right is the text "Identity Provider". Below this is the heading "Login to NII FileSender". There are two input fields: "Username" with the placeholder text "xx00000000" and "Password" with placeholder text "xxxxxxxx". Below the password field are two checkboxes: "Don't Remember Login" and "Clear prior granting of permission for release of your information to this service.". At the bottom is a red "Login" button, which is highlighted with a red rectangle. Below the button is a small line of Japanese text: "クラウドゲートウェイのグループ情報を利用可能なファイル転送サービス".

IV. Confirm “Information to be Provided to Service” and click “accept” if there are no problems.



The image shows the "Information to be Provided to Service" consent page. At the top left is the Tohoku University logo. To its right is the text "Identity Provider". Below this is the text "You are about to access the service: NII FileSender of National Institute of Informatics". Below that is the text "Description as provided by this service: クラウドゲートウェイのグループ情報を利用可能なファイル転送サービス". The main content area has a blue header with the text "Information to be Provided to Service" and "サービスに提供される情報". Below this is a table with three rows: "displayName", "eduPersonPrincipalName", and "mail", each followed by a redacted value. Below the table is the text "The information above would be shared with the service if you proceed. Do you agree to release this information to the service every time you access it? 利用時には、上記の情報がサービスに提供されます。サービスを利用する毎に、これらの情報を提供することに同意しますか。". Below this is a section titled "Select an information release consent duration: 情報送信の同意について確認する頻度を選択して下さい。". There are three radio button options: "Ask me again at next login ログインする度に毎回確認する。", "Ask me again if information to be provided to this service changes 提供する情報に変更がある場合にのみ、改めて確認する。", and "Do not ask me again 今後ログイン時の確認を行わない。". Each option has a sub-list of bullet points. The "Do not ask me again" option is selected. At the bottom are two buttons: "Reject" and "Accept", with the "Accept" button highlighted by a red rectangle.

3.2 Upload files and sending the notification email

Follow the instructions, enter the destination email address, select a file, and click “Send”

- To : Destination email address
- Subject: (optional)
- Message: (optional)
- Expiry date: Select a downloadable date. (Maximum 20 days)
- Select your file: Click “Choose File” and select the file you want to send.

FILESENDER

an initiative by aarnet UNINETT HEAnet SURF.NET

Send File Guest Voucher My Files Help About Log Off

Welcome 1.6.1 HTML5

Send File

To: xxxxxx@xxxxxx.ac.jp

From: [Dropdown menu]

Subject: (optional)

Message: (optional)

Expiry date: 10/02/2020

Select your file: Choose File IMG_1315.JPG

File Name: IMG_1315.JPG
Size: 43.99 kB

Send

1 Enter delivery email address(es)
2 Set expiry date
3 Browse for a file
4 Click Send

[NII FileSenderについての詳細はこちら](#)

3.3 Download files from notification email

- I. The recipient will receive the following email from “noreply-filesender@nii.ac.jp”. Please access the URL in the Download link field.

noreply-filesender@nii.ac.jp 15:40 (0 分前) ☆ ↶ ⋮

受信者様

様がNII FileSenderにファイルをアップロードしました。ファイルをダウンロードしてご利用いただけます。

ファイル名	ファイルサイズ	ダウンロードリンク	有効期限
IMG_1315.JPG	43.99 kB	https://filesender.nii.ac.jp/	10-02-2020

このファイルは10-02-2020まで有効です。有効期限の経過後、自動的に削除されます。

以上、よろしくお願いいたします。

NII FileSender

Dear Sir, Madam,

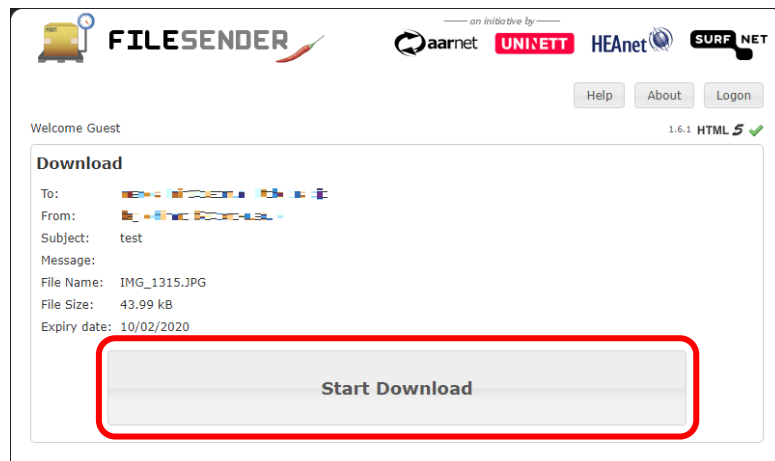
The file below has been uploaded to NII FileSender by you and you have been granted permission to download this file.

Filename	Filesize	Download link	Valid until
IMG_1315.JPG	43.99 kB	https://filesender.nii.ac.jp/	10-02-2020

Best regards,

NII FileSender

II. Click “Start Download” to download the file.



4 How to use “Guest Voucher”

4.1 Login > See “3.1 Login”.

4.2 Issuing guest voucher and the notification email.

I. Click “Guest Voucher”.



II. Issuing the guest voucher

Follow the instructions, enter the destination email address, subject, message, and click “Send Voucher”.

- Send voucher to: The guest voucher recipient’s email address
- Subject: (optional)
- Message: (optional)
- Expiry date: Select a downloadable date. (Maximum 20 days)

