INTT File Management

RIKEN/RBRC

Itaru Nakagawa

Document Database

The document database server has been kept offline for a while due to the security policy change of BNL for a while. Now the new server becomes available.

Thanks to the work of Mizuki Karasawa and Tom Throwe, the sPHENIX docDB document store is secured and back in service. We decided to freeze a read-only copy of the old instance here:

https://sphenixdocdb-old.sdcc.bnl.gov/

which should have all the documents from 2015-2021, and create a new instance here:

https://sphenixdocdb.sdcc.bnl.gov/

for new documents. I added some comments about how to access, use and edit document in the Wiki:

https://wiki.bnl.gov/sPHENIX/index.php/Document_database

This may not be the last word in sPHENIX document storage, but it does provide a repository for storing documents that we wish to preserve. It's possible that new technologies will replace this in the future (it's also possible that string theory will solve physics, AI will become sentient, and this will be the year of the Linux desktop), but for now you should be able to add new documents to https://sphenixdocdb.sdcc.bnl.gov/.

John Haggerty
haggerty@bnl.gov
cell: 631 741 3358
_____
sPHENIX-l mailing list
sPHENIX-l@lists.bnl.gov
https://lists.bnl.gov/mailman/listinfo/sphenix-l

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Where can I find this instruction?

INTT wiki top page

Documentation

Link to instruction
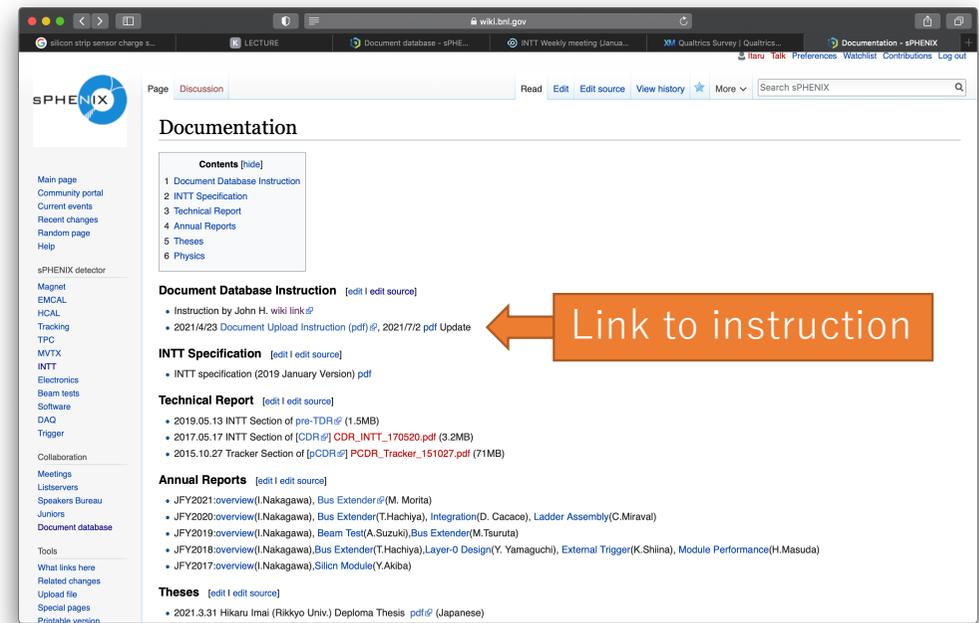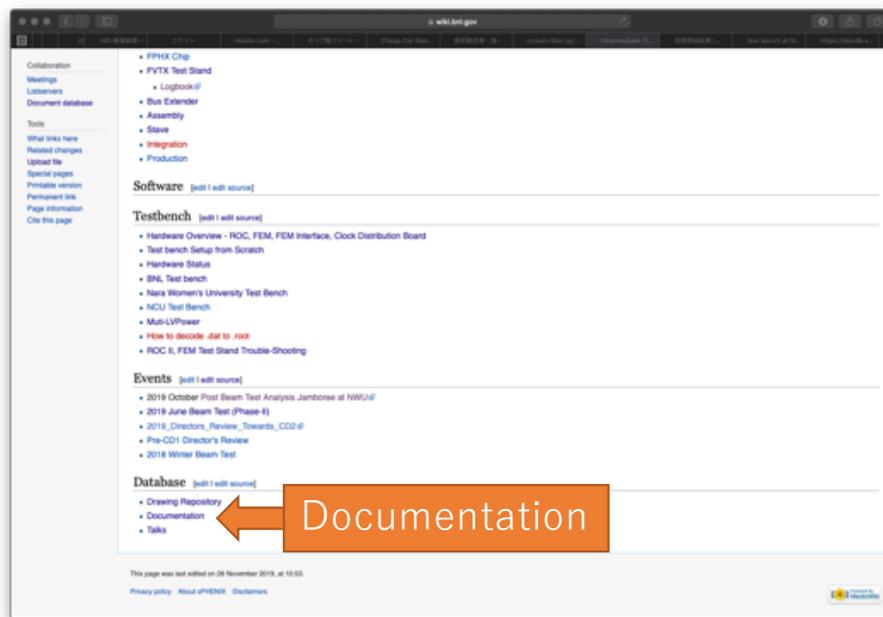
Login to sphenix wiki page

intt

sphenix-intt
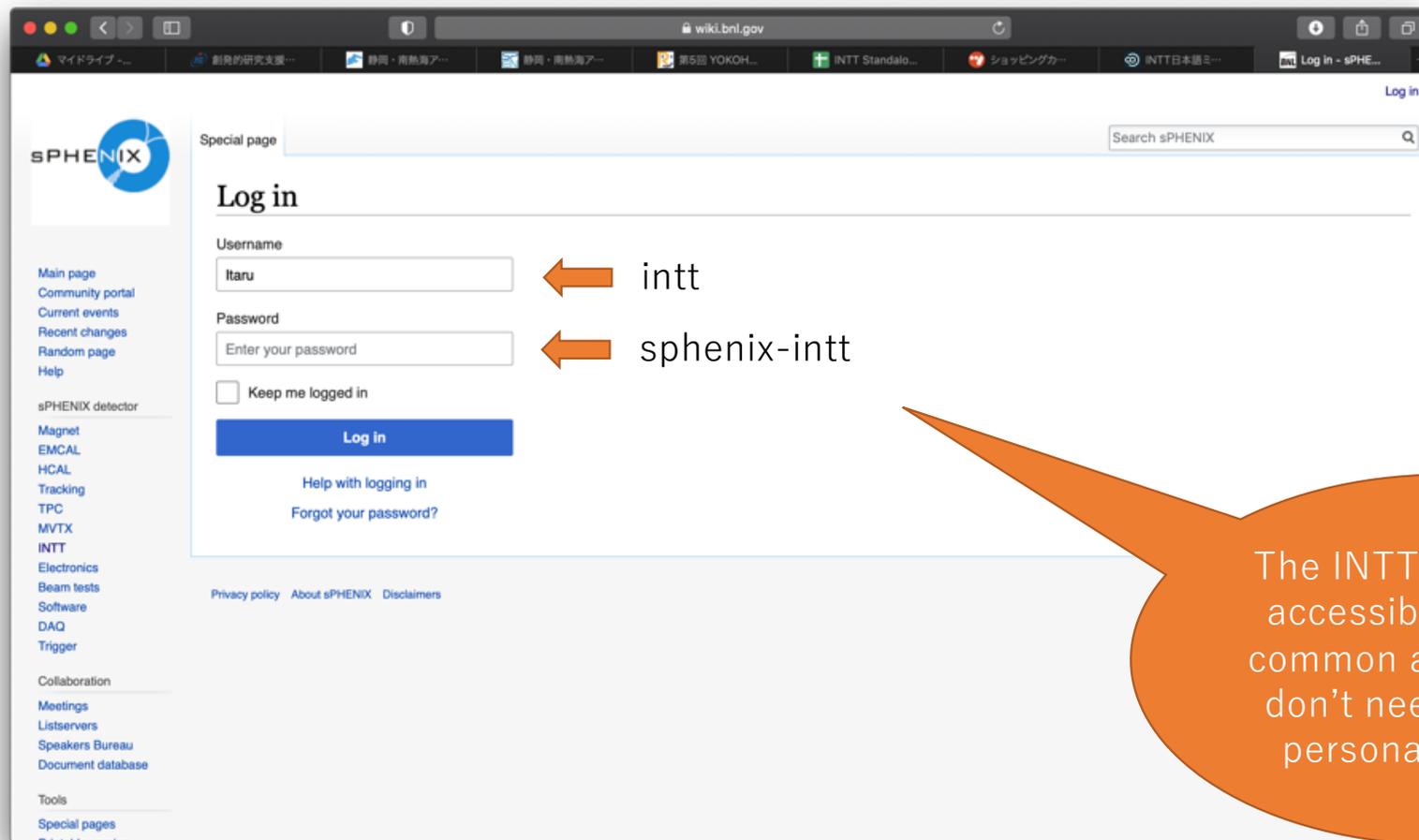
The INTT wiki page is accessible using the common account (You don't need your BNL personal account.)
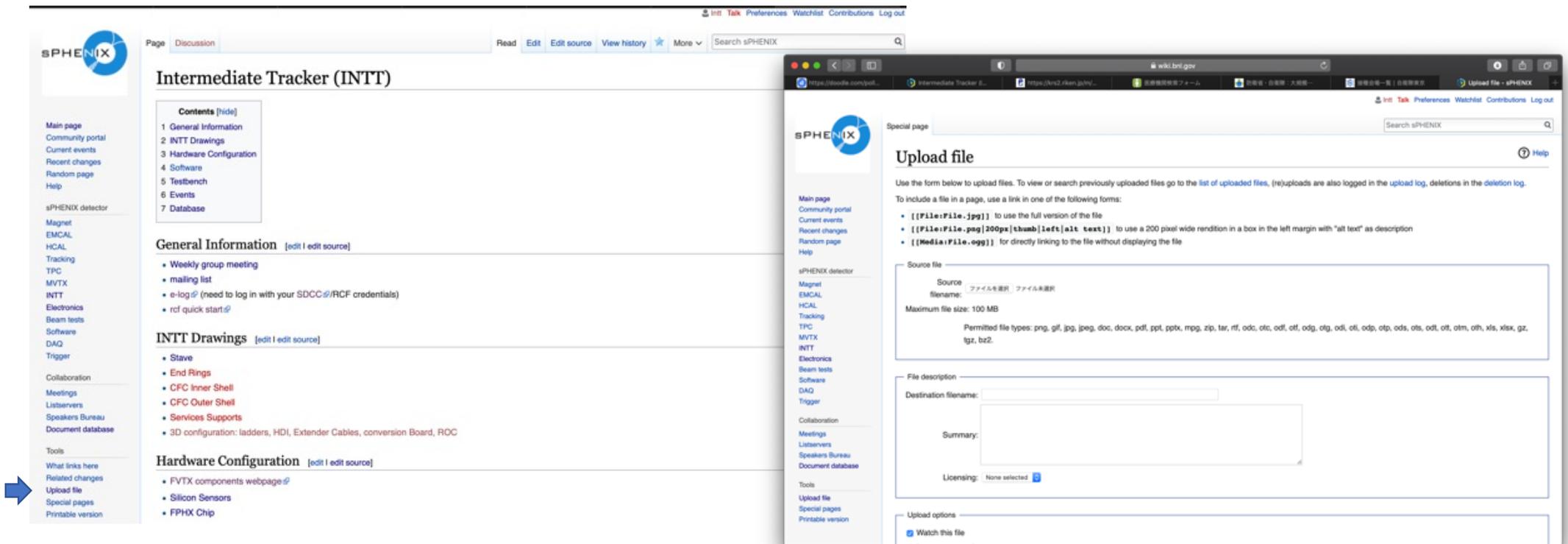
File Management

A) Wiki
  1. Handy
  2. Limited file type

B) Document database
  1. Categorize the file to upload
  2. Search is available

File Upload in Wiki (Not document DB)

Permitted file types: png, gif, jpg, jpeg, doc, docx, pdf, ppt, pptx, mpg, zip, tar, rtf, odc, otc, odf, otf, odg, otg, odi, oti, odp, otp, ods, ots, odt, ott, otm, oth, xls, xlsx, gz, tgz, bz2.

INTT Wiki Home

Document DB

Login to Document Database

Account : sphenix
Password : b*b*r1**8

https://sphenixdocdb.sdcc.bnl.gov/
(This server is now behind the firewall)

If you prefer your private account:

https://docdb.sphenix.bnl.gov/cgi-bin/private/EmailLogin

Document Database for sPHENIX

Uploading File

There are some mandatory fields to upload

Click "submit" button towards the bottom of the page

Uploaded File Confirmation

Make a link to the file from wiki page

Paste the link

New link to the file
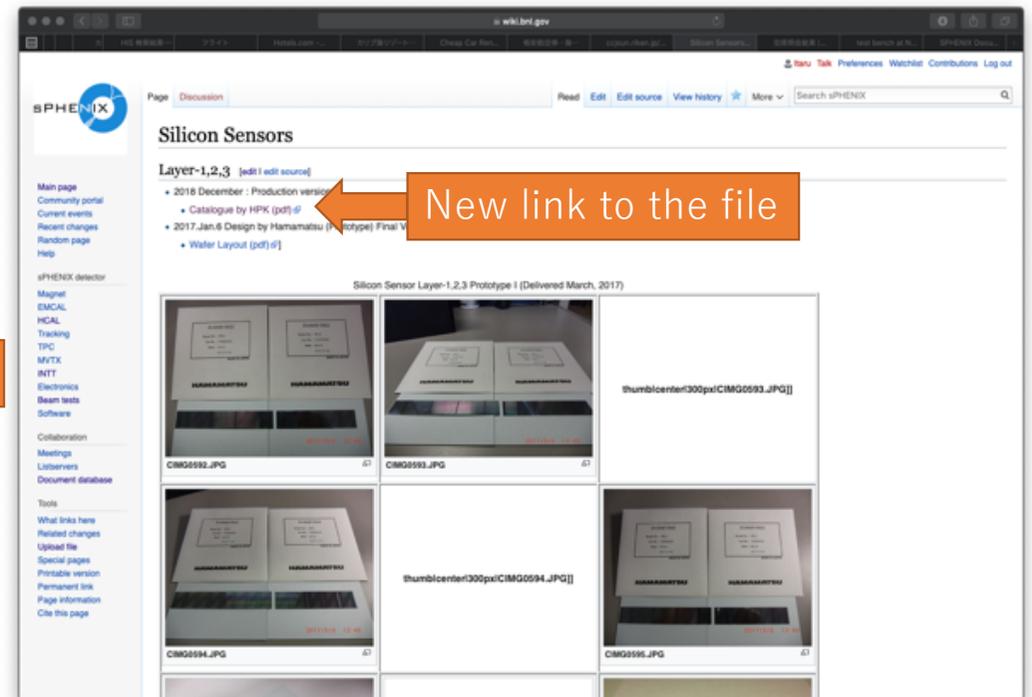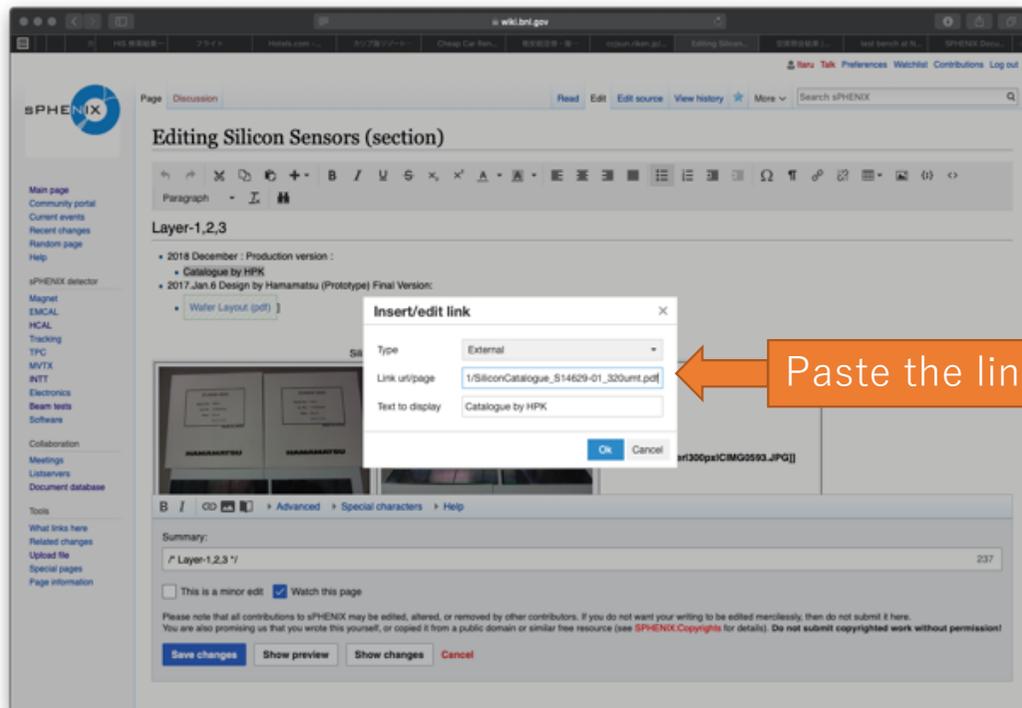
John Haggerty's Instruction

Log in

Page | Discussion   Read | View source | View history   Search sPHENIX

sPHENIX

Main page
Community portal
Current events
Recent changes
Random page
Help

sPHENIX detector

Magnet
EMCAL
HCAL
Tracking
TPC
MVTX
INTT
Electronics
Beam tests
Software
DAQ
Trigger

Collaboration

Meetings
Listservers
Speakers Bureau
Juniors
Document database

Tools

What links here
Related changes
Special pages
Printable version

Document database

We used an open docDB (software developed at Fermilab, http://docdb-v.sourceforge.net/) as our document repository from 2015-2021, when security concerns required us to limit access to the document store to authenticated users. Mizuki Karasawa and Tom Throwe worked together to put our docDB behind SDCC Keycloak authentication so sPHENIX users who authenticate through the SDCC login should be able to see the site. If you don't have an SDCC account, you will need to get one for this and other services. Go to https://www.sdcc.bnl.gov/information/getting-started/new-user-account to see the steps necessary to create an account.

At the same time, we decided to start a fresh instance of docDB for future documents because the database had become rather messy, so there are now two distinct sites:

- Old documents created 2015-2021 (new documents cannot be added):https://sphenixdocdb-old.sdcc.bnl.gov/
- New documents: https://sphenixdocdb.sdcc.bnl.gov/

Here are some suggestions for keeping the document store neat and uncluttered:

- A "document" can be a single file, but it does not have to be, and if there are multiple files that naturally go together (like an Excel file, a Word file that explains how the Excel file was created, and a Mathematica notebook of calculations), it's better to make them a single document.
- If you want to add new versions of a document, you do not have to start a new one--you can modify an existing document and replace one or more of the files while retaining the others.
- It is not necessary to add a large number of additional topics. Topics provide a way to organize documents in broad categories.
- If the document store becomes large, it will be better to find documents with the search, but the search does not provide a full text search of the files in the document store, so you may want to add keywords when submitting a document that are unique and descriptive; unlike topics, you should freely add keywords.

This page was last edited on 13 January 2022, at 12:04.

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https://wiki.bnl.gov/sPHENIX/index.php/Document_database