

Pledging EPR

- Spring, 2021: When pledging is available, use the iCMS epr tool... (<https://icms.cern.ch/epr/>)
 - ◆ Choose iCMS EPS, login CERN SSO if needed, use menu "Tasks", choose "Tasks for Project Offline Software And Computing", then search for "Documentation", choose "WorkBook", click on the green "+" in the second from the right column to pledge. Put in your number of months in the "Work Pledge", and click "Submit". The L2 conveners, Marguerite or Sudhir will accept your pledge and communicate with you about your efforts.
 - ◆ EPR due for an author: 4.0 months core tasks (including shifts)
 - ◆ After you pledge, Marguerite and/or Sudhir will contact you to organize which pages you will be editing so that different people are working on different sections.

Page editing assignments and editing rules

- These are updated assignments as of February 16, 2021. We have many more pages to review and update after this. If you get done quickly, let me know. If you find mistakes elsewhere in the WorkBook while investigating, or have a preferred assignment that isn't listed below, let us know and you can most likely update that page as well.
- Overall guidelines: Review the material, make sure commands still work, and the methods make sense.
 - ◆ Wherever possible, bring up to date to CMSSW for RunII analyses, using slc7 (cc7)
 - ◇ Additionally, any example code that can be migrated from python2 to python3 should be modified
 - ◆ Move analysis examples to NanoAOD whenever possible
 - ◆ For data/analysis archival purposes, never delete WorkBook pages, if necessary make new ones instead and make it clear at the bottom the reference to the old page that is repaged
 - ◆ We have an EOS area to write small tutorial files to, contact Marguerite and Sudhir (L2 conveners for Analysis Infrastructure & Support) for access.
 - ◆ Feel free to consult PAG/POG experts, ask in their hypernews, check HATS, CMSDASand other tutorials for recent recipes. Let Marguerite and Sudhir know if you have questions.
 - ◆ Never delete twiki pages completely, we must retain them for data preservation
- Chapter numbers are for r348 of the WorkBook
- To see if there have been recent changes by other people to your page:
 - ◆ All CmMSPublic twiki pages recently changed (search for "WorkBook" to find yours): [CMSPublic/WebChanges](#)
 - ◆ You could sign up for the WebNotify service to be emailed automatically about changes, that page has some information, but otherwise, you just add your name to the top, for instance, I added:
 - * `Main.MargueriteTonjes: WorkBook*`
 - ◆ Note I was unable to get the RSS feed service to work, and the "Watch" plugin is not installed
- Also interesting is the WebStatistics twiki, which tells you what pages in the CMSPublic twiki were most frequently accessed. We may wish to use that to monitor what pages of the WorkBook are accessed the most. Note that as we improve the directions, some pages may get accessed more frequently than before.
- Editing overview page for some overall editing rules:
 - <https://twiki.cern.ch/twiki/bin/view/CMSPublic/WorkBookUsage> and
 - <https://twiki.cern.ch/twiki/bin/view/CMSPublic/WorkBookContributors>
- Interesting perspective on documentation: <https://www.divio.com/blog/documentation/>

Assignments table

* needs edit!*

| Person | Page/page group | Notes | Status |
|------------------------------|------------------------------|--|---------|
| Marguerite Tonjes | WorkBook | Want to put schools earlier on; remove WorkBook printout, review for pages that need updating | UPDATED |
| Jhovanny Andres Mejia Guisao | WorkBookFWLitePython | update for python3 as appropriate, also consider adding in pyROOT and other newer analysis tools | DONE |
| Sudhir Malik | | method/page to archive/depreciate PAT materials | TODO |
| Shengquan Tuo | WorkBookWriteFrameworkModule | update to be new student-friendly and 2021 accurate | DONE |
| Shengquan Tuo | WorkBookEDMTutorialProducer | | TODO |
| Clayton Bennett | WorkBookBTagging | review/rewrite 7.9 WorkBookBTagging | DONE |
| Itana Bubanja | WorkBookGenIntro | review 6.1 WorkBookGenIntro | DONE |
| Itana Bubanja | WorkBookGeneration | review 6.2 WorkBookGeneration | DONE |
| Itana Bubanja | WorkBookSimDigi | review 6.3 WorkBookSimDigi | DONE |
| Itana Bubanja | WorkBookReco | review 6.4 WorkBookReco | DONE |
| Itana Bubanja | | review/change 4.3 | DONE |
| Itana Bubanja | | review/change 4.3, 4.4, 4.5 | |
| Nitish Dhingra | WorkBookBasicROOT | Ch 5.4, Appendix A.4 (ROOT basics) | DONE |
| Nitish Dhingra | WorkBookScramV1Intro | Ch 5.4, Appendix A.5 (scram) - link to SWGuide where appropriate | TODO |
| Nitish Dhingra | WorkBookBasicCPlusPlus | Ch 5.4, Appendix A.7 (Basic C++ in CMSSW context) | DONE |

Unclaimed pages to edit table

| Below is not yet assigned | | | You can claim them when you finish above, please move the line above and put your name there! |
|---------------------------|----------------------------|---|---|
| Person | Page/page group | Notes | Status |
| | WorkBookFileTransfer | needs remove PhEDEX and update to rucio, also document automated crab transfer method | |
| | WorkBookMonitoringTutorial | pick up latest CRAB links and rewrite completely, also show how to monitor site status | |
| | WorkBookCMSConnect | this should basically just link to the CMS Connect site which is being kept up to date and docs with easy list: 1) how to get account 2) self-guided tutorials 3) recorded tutorials (LPC HATS) | |
| | SWGuideCrabAtCAF | LSF doesn't exist anymore, is this even possible or need to be depreciated/retired? | |

| | | | |
|---------------------------------------|------------------------------|---|--|
| Jhovanny Andres Mejia Guisao | WorkBookRunningGrid | should just take a quick update and review, possibly trim it and make sure it points to crab tutorial and SWGuideCRAB which Stefano's team is keeping well up to date | |
| | WorkBookDQM | review and see if it needs updated | |
| | WorkBookGridComputingContext | review and update (is this page needed or can be simplified?) | |
| | | | |
| | | | |

Status:

%ICON{todo}% Not done

%ICON{updated}% In progress, some updated

%ICON{done}% Completed/Done

Completed 2021

| Person | Page/page group | Notes | Status - finished |
|--------|-----------------|-------|-------------------|
| | | | |
| | | | |
| | | | |

Last year's edits

Last years edits: WorkBookEditorsAssignments2020

MargueriteTonjes - 2022-01-27

This topic: Main > WorkBookEditorsAssignments2021

Topic revision: r14 - 2022-03-03 - JhovannyMejia



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