## Table of Contents

50 Recent Changes in TOTEM Web.................................................................1
50 Recent Changes in TOTEM Web

WebStatistics

r1877 - 2019-06-13 - 10:56  TWikiAdminUser

Statistics for TOTEM Web Month: Topic views: Topic saves: File uploads: Most popular topic views: Top viewers: Top contributors...

90m2018
r10 - 2019-05-09 - 15:43  ValentinaAvati

Set ALLOWTOPICCHANGE CMSwebAccessSimbaGroup, TotemGroup JSON JSON based on CMS `muon json` excluding LS with Calibration Data: Special90m.json: Special90m...

CompEOS
r6 - 2018-09-17 - 11:49  ValentinaAvati

EOS is the disk storage system at CERN for large physics data. Important: all EOS files are disk only (no backup) In case of inadvertent deletion by users or a major...

Docu
r5 - 2018-07-16 - 17:11  MarioDeile

Documentation instructions for RP operations Brief guide to RP control software in the CCC LVDT Bypass Box: use cases and instructions Exchange...

Analysis
r8 - 2018-06-20 - 16:17  ValentinaAvati

Beam parameters (luminosity, bunch intensities...) Instructions how to download CMS luminosity and bunch intensities for a given LHC fill Data Analysis (RunII...

CompOfflineVisualization
r16 - 2017-09-14 - 15:18  MaciejTomaszKocot

Visualization TOTEM offline software currently supports following methods of geometry and event visualization: CMSShow/Fireworks Instructions how to use CMSShow...

CMSbril
r7 - 2017-07-26 - 18:01  JiriProchazka

Instructions how to download CMS luminosity and bunch intensities for a given LHC fill BRIL (Beam Radiation Instrumentation and Luminosity) is a new project within...

CompOfflineGettingStartedCTPPSCMSSW750
r5 - 2017-07-05 - 10:03  LeszekGrzanka

CTPPS offline software getting started This document will explain how to use CTPPS offline software. Requirements SLC6 Linux 64bit with AFS access. Can be...

90m
r66 - 2017-01-23 - 10:39  RobertCiesielski

Set ALLOWTOPICCHANGE CMSwebAccessSimbaGroup, TotemGroup CMS TOTEM offline software area Current version available at: https://svnweb.cern.ch/cern/wsvn/totem/branches...

CompOfflineLSF
r7 - 2016-09-29 - 17:27  JakubSebastianBujas

LSF lxbatch Sharing Facility (or simply LSF ) is a commercial computer software job scheduler sold by Platform Computing. It can be used to execute batch jobs on...

CompNtuple

50 Recent Changes in TOTEM Web retrieved at 19:08 (GMT)
TOTEM Ntuple Description of the TOTEM ntuple structure. Metadata part branch: event info. struct

EventMetaData { unsigned long run no; /// optoRx...

TOTEM TWiki home The TOTEM TWiki is a section of web of the TOTEM experiment, powered by the TWiki technology. TWiki enables you to create web pages and edit them...

CMSShow81
NEW - 2016-07-14 - 12:08 MarcinZiaber

MarcinZiaber 2016 07 14 CMSShow brief description CMSShow is a tool that let’s you display geometry in a graphical way as well as see the geometry tree in human readable...

CompGIT
r6 - 2016-03-10 - 15:53 TomaszJanLichon

TOTEM GIT repositories GIT is a distributed revision control and source code management system. It more popularity over SVN and CSV. Documentation Service main...

CompSVN
r14 - 2016-02-03 - 09:52 LeszekGrzanka

TOTEM SVN repository Subversion (SVN): version control system software keeps track of all work and all changes in a set of files, and allows several developers (potentially...

CompCVMFS
NEW - 2016-01-26 - 11:27 JanKaspar

CernVM Filesystem CVMFS is a network filesystem optimised for sharing data for software development. Thus by design in should be faster and more reliable for software...

CompOfflineSw
r106 - 2015-11-17 - 12:01 JiriProchazka

Offline Software TOTEM offline software is based on the CMSSW framework. Documentation for the CMSSW framework Getting started CMSSW 7.0.4 version instructions...

CompCMSbril
r5 - 2015-11-17 - 11:45 JiriProchazka

BRIL (Beam Radiation Instrumentation and Luminosity) is a new project within CMS introduced after LS1: ‘it comprises all subdetectors for the measurement of the luminosity...

CompCMSlumi
r3 - 2015-10-29 - 09:41 JiriProchazka

BRIL (Beam Radiation Instrumentation and Luminosity) is a new project within CMS introduced after LS1: ‘it comprises all subdetectors for the measurement of the luminosity...

CompDQM
NEW - 2015-10-07 - 20:07 JanKaspar

TotemDQMLite A package of data quality monitoring tools, focusing on high level reconstruction (e.g. tracks) which is performed by the Offline SW. It is complementary...

CompDQMUserManual
r9 - 2015-10-07 - 18:58 JanKaspar

TotemDQMLite: User’s guide Note: this manual refers to version 3.x. In the current version (7.x), certain elements may have a slightly different look, but the principal...
TOTCSI User Guide This document contains a brief summary of steps which should be undertaken in order to execute a reconstruction or simulation process using CMSSW...

CMSShow brief description CMSShow is a tool that let’s you display geometry in a graphical way as well as see the geometry tree in human readable way. Although it...

Jenkins technical documentation (Management) Server setup Navigate to http://master hostname:8080

Jenkins technical documentation (Virtual Machines) Virtual machine creation In order to create a virtual machine use CERN openstack infrastructure, a cloud computing...

Jenkins user documentation Architecture System architecture is presented below. It is a master slave architecture, where each slave is independent from each other...

Getting started Project installation Configuring Eclipse

TotemRawDataLibrary is a code package for reading and validating TOTEM raw data. It provides an abstraction layer to provide unified access to...

Some online plot and summary of data taking all preliminary! ValentinaAvati 2015 08 27

TOTCSI Developer Guide This document contains information concerning development of TOTCSI project. Code access You can fetch the code from AFS: /afs/cern.ch/exp...

Mapping between DAQ channel, VFAT ID and detector segment This mapping is essential for assigning raw data (transmitted by a VFAT) to the right segment of the right...
TotemMonitor Collection of data quality monitoring tools focusing on low level entities (e.g. single VFAT channels). It comprises interactive GUI as well as batch...

Offline Simulation Software CMSSW 7 0 4 getting started This document will explain how to use TOTEM offline software. IMPORTANT This version contain new RP geometry...

CMSSW 6 2 0 part Use a SLC6 machine (for instance lxplus.cern.ch) for this part. Get TOTEM version of CMSSW 6 2 0: Getting started 6 2 0 Run generator and smearing...

MonteCarlo Generators (ELastic Event GENeratOr) Tools Services@CERN MCPLOTS A simple browsable repository of MC (Monte Carlo) plots comparing High...

Totem Monitor: User manual This manual describes version 4.5. Using the GUI The GUI consists of three windows: main window, open dialog and canvas layout dialog...

Migration of CMSSW software from 6 2 0 version to 7 0 4 What needs to be done: Some more testing Fix Raw Data Reader Migrate some modules omitted in...

Set ALLOWTOPICCHANGE CMSwebAccessSimbaGroup, TotemGroup CT PPS TDR Rewiew Comments M. Berretti Dear Authors, congratulations for this very nice document. It...

Offline Simulation Software CMSSW 3 1 1 getting started This document will explain how to use TOTEM offline software. Documentation The CMS Offline WorkBook...

Purpose: The script does some tests on a on a ROOT file. Location: On AFS: /afs/cern.ch/exp/totem/soft/sw tester/ On SVN: https://svnweb.cern.ch/cern/wsvn/totem/trunk...

Offline Simulation Software CMSSW 6 2 0 getting started This document will explain how to use TOTEM offline software. Requirements SLC6 Linux 64bit with afs...

Administrator’s Guide Deployment 1. Download latest Tomcat application server from the project homepage: http://tomcat.apache.org/. DBEL project was widely...
WebPreferences
r44 - 2014-06-06 - 16:36  LeszekGrzanka

TOTEM Web Preferences The following settings are web preferences of the TOTEM web. These preferences overwrite the site level preferences in ., and can...

CompSVN2GIT
r3 - 2014-06-06 - 15:58  LeszekGrzanka

General comments For the purpose of converting SVN repo to GIT I...

Comp
r21 - 2014-02-25 - 14:37  ValentinaAvati

Software These are the main projects in TOTEM Software: Offline software set of CMSSW modules for simulation and reconstruction Monitor software used...

PArun
r20 - 2014-01-30 - 08:44  VardanKhachatryan

Set ALLOWTOPICCHANGE CMSwebAccessSimbaGroup, TotemGroup CMS TOTEM ntuples CMS UATree ROOT tuple CMS TOTEM datasets Totem Run CMS Run Fill run type...

CompDBTodacTotemOfflineDatabaseAccessConsole
r10 - 2014-01-27 - 15:17  MichalMarciniec

Totem Offline Database Access Console Description TODAC is available in two forms as command line application and as a web application. TODAC Command Line Application...

CompDBTodacUsersGuideAlignment
r8 - 2014-01-21 - 14:19  KamilMielnik

TODAC User’s Guide Alignment Command Line Interface todac alignment path start run end run h R filelist label label Argument Required...

CompDBTodacUsersGuideGeometry
r9 - 2014-01-15 - 14:29  MichalMarciniec

TODAC User’s Guide Geometry Command Line Interface todac geometry path start run end run h label label Argument Required Default value Description...

Number of topics: 50

Show recent changes with 50, 100, 200, 500, 1000 topics, all changes

Related topics:  RSS feed, ATOM feed, WebNotify, site changes, site map

This topic: TOTEM > WebChanges
Topic revision: r1 - 2001-08-16 - unknown