

My Outstanding Ticket Count: 0; select Ticket Report [{45}](#) for more details.

LSST Software Development

This site serves as a collaboration portal for software development across the LSST project. It provides integrated access to the software repository, the issues-ticket database (i.e. bug reports and development milestone assignments), and design documents and discussion. It currently serves primarily the Data Management System; however, we are beginning to also support the Camera, Observatory, and Simulation teams. LSST Data Management links are found below, for other project efforts, see these links for their "home pages":

- [Camera](#)
- [TelescopeAndSite?](#)
- [Simulations?](#)
 - ◆ [Calibration simulation](#)
 - ◆ [Image Simulation](#)

People

- [A list of active Trac users, their email addresses, and links to their personal wiki pages and blogs.](#)
- [New LSST User Account Setup.](#)

LSST Data Management (DM)

Organization

- Presentation of DM organization: [?Document-4688](#)
- [Project Management Council \(PMC\)](#)
- [DM Technical Control Team \(TCT\)](#), formerly known as the DM Configuration Control Board
- [System Architecture Team \(SAT\)](#)
- [Science Steering Team \(SST\)](#)

Working Groups

- [Infrastructure Working Group](#)
- [Applications Working Group](#)
- [DC3b Weekly Telecon](#)

Software

- The LSST DM Software Stack
 - ◆ [Installing LSST Software on your local machine](#)
 - ◆ [Running LSST Software in a virtual machine](#), an alternative to installing the software
 - ◆ [?API Documentation](#) (generated during nightly builds using [?Doxygen](#))
 - ◆ [?Automated Builds](#) that test the software stack regularly
 - ◆ The list of [?"project-recommended" \(current\) versions of products](#)
 - ◆ The list of [?products currently under active development](#) (for DC3a)
- [Software Design documentation](#) - including the [EA UML model](#) and the DB schema
- [Applications and Algorithms](#)

- [Database](#) - Documents related to the LSST Database
 - ◆ [?Schema browser](#)
- [Tools](#) - Our software tools and how to use them

Standards and Policies

- [Software Development Plan](#)
- [Coding, documentation, and review standards](#)
- [Common Vocabulary](#)
- [Fault Tolerance](#)
- [Security](#)

Data Challenges

- [DC2 management & execution](#)
- [DC3 management & execution](#)
- [capture DC4 to-be-done's](#)

Science Data Quality Analysis

- [SDQA Documents](#)

Reference and Background Material

- [Papers on the LSST Data Management architecture and implementation](#)
- [Glossary](#)
- [FAQs](#) - Index of this wiki's FAQ pages
- [External documents](#) - Links to other useful document collections, including the LSST Data email archives.

Reports and Reviews

- [Monthly Reports](#)
 - [CoDR](#) - Documents related to the management and execution of the Conceptual Design Review.
 - [PDR](#) - Documents related to the management and execution of the Preliminary Design Review.
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How to use Trac

- [TracGuide](#) -- Built-in Documentation
- [TracIntro](#) -- The original version of this page
- [TracSupport](#) -- Trac Support
- [LsstTracEnvironment](#) - Tuning Trac for the LSST environment

For a complete list of local wiki pages, see [TitleIndex](#).