

Now you can audit every activity on your application accurately

SmartAudit is the state-of-the-art product from SSTPL that helps the software developers in easily providing the open-ended, highly configurable and comprehensive Audit Trail functionality for their applications. SmartAudit is a 100% web based product that enables Auditing of every aspects of the application.



Audit Trailing is one of the most important security features that every application should offer. However, while considering this aspect, the method of implementation of the same become a major task, because almost every application (if offers), offers this functionality through coding as part of normal program, that is as sql queries along with every insert, update and delete functions through the frond-end. Moreover, most of the solutions are offering audit trails as log files only, which is not sufficient enough in analysing the data that is the complete history of a particular transaction.

Further this approach will cost the application in terms of:

1. Lead to poor performance of the application since these queries also occupies portion of your traffic and server occupancy is increased.
2. Unable to track the transaction details in terms of values
3. Unable to configure what values of a transaction need to be tracked
4. Restricted only to frond-end application. Unable to audit, if some one changes the values through backend.

SmartAudit avoids the above issues as:

1. Performance is not at all compensated as Audit Trail is configured to take place at Database Level and not through Application
2. Track any values of a transaction from its creation to current status
3. Configure as per your business at any point of time values that need to be tracked
4. Even if a back-end change is taken place, auditing is done for that also.

At SSTPL we had expertise in Audit Trail for major applications and this product is extensively used in all our mega applications. Our expertise will certainly help you in building your applications to meet international standards.

SmartAudit can be used with any of the applications you are having irrespective of their Language / Architecture / Database. SmartAudit is an independent application that can take care of your audit trail requirements. SmartAudit provides the feature of Alias names to your database table names (you can give understandable names to your tables / fields in the application for your easy tracking at any point of time) that ensures that even a non-technology can work on the product.

SmartAudit can be used for auditing multiple applications at any point of time. Smart Audit is out-of-the-box product that can be used readily with your solutions.

SmartAudit is available along with Source Code (complete source code and no hidden stuff) under special agreement for usage for your products only so that you can always fine-tune the capabilities if required.

Development Environment

Presentation Layer	ASP.NET
Business Layer	C#
Database Support	MS SQL / Oracle
Other Languages	Available in JAVA

Supportive Applications

Any application both client-server and web-based.

Currently supports MS SQL / Oracle versions of RDBMS. Based on user requirement, product can be customized to meet other databases (RDBMS) as well.

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