

Generate Data, Cross-tab and Graphical Reports within mouse clicks

SmartRep is the state-of-the-art Reporting tool from SunSmart that helps the software developers in easily providing the open-ended, highly configurable and comprehensive Reporting Functionality to their applications. SmartRep is a 100% web based product that enables generation of reports of tabular (both static and cross tab), matrix, graphical and free-form nature. SmartRep is developed with Microsoft .NET Technology and supports both MS SQL Server and Oracle as Databases.

At SunSmart we have very good expertise in Business Intelligence and Reporting Solutions 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.

In comparison with available Reporting Services / Reporting Tools, following are the advantages of SmartRep.

- ❖ No Specific Controls (e.g. crystal Report needs to load crystal report viewer control and MS Reporting services also uses reportviewer control for viewing of reports over browser environment) needed to build and view Reports. This means fastest performance of all the existing reporting engines.
- ❖ Can be viewed over any browser on both intranet and internet environment.
- ❖ New reports can be generated and managed over intranet and internet.
- ❖ Access Rights Module
- ❖ Nothing called deployment, just generate reports and view them with access permissions.
- ❖ SMS / Email Engine for SMS / Email Alerts
- ❖ Can be integrated part of your .net application (Source Code will be provided – optional)

Modules of SmartRep

Data Manager: With this module, the user can create any number of database connections to be used for viewing reports. Supports both OLEDB and ODBC connectivity.

Report Configuration Manager:

SmartRep is designed in such a way that novice to highly experienced users can generate any of the above type reports as per their requirement. The users can generate reports through direct queries or by physically selecting tables & fields there in. Further the filtering conditions can also be created through available utilities. We can save them as templates and re-use in subsequent reports as well. MS Word kind of tool helps the user in creating text based reports with data inserted on them at required places. Alias Names can be given for Tables and Fields in a more meaningful way so that novice users can generate reports of their choice easily and quickly.

Notification services of SmartRep, helps in broadcasting alerts based on events through email and/or Mobile SMS. Reports can be configured to be emailed on a selected periodicity to the selected user lists. Reports will be emailed in excel format.

All the reports can be exported to MS EXCEL, MS WORD, PDF, Standard width CSV, Tab delimited CSV or any user chosen delimiter. Users have the freedom of selecting number of records per page in addition to visibility of data as well (If they turn-off some columns, they will not be shown to them). More over, data can be sorted ascending or descending on any of the header column as per user requirement.

SmartRep is developed with Microsoft .NET 3.0, C#, Ajax and can support both MS SQL & Oracle RDBMS.

SunSmart Technologies Private Limited

616, Anna Salai, I Floor, Khivraj Buildings, Opp. US Consulate, Chennai – 600 006. India.
Phone : 91 – 44 – 43099124 Fax : 91 – 44 – 43523398 24 x 7 : 91 – 97910 13494

