



FineReport

PRODUCT INTRODUCTION

FanRuan Software Co., Ltd. TRANSFORM DATA INTO VALUE

www.finereport.com/en/

What is FineReport?

FineReport is an enterprise reporting software with Excel-like interface and drag-and-drop elements, designed to empower companies to generate reports and dashboards. Additionally, it helps to establish decision-making platform and gain insights into their business operations.

28000+ informational projects of enterprises have successfully implemented FineReport, which greatly improved their reporting system and increased profitability.

Why FineReport?

Why do Software Companies Need FineReport Reporting Software?

- Flexible deployment & integration shortens long project life cycle and avoids frequent delays.
- Rich open APIs enable a fast response to any new demands.
- Intelligent O&M saves the massive cost of operation and maintenance.

Why do End Users Need FineReport Reporting Software?

For top-level managers



Data integration merges the scattered data into a single system, eliminating data silos and providing a comprehensive view of the organization.

TV dashboard and Mobile App allow you to keep track of critical business information and metrics anywhere and anytime, no matter in conferences or on business trips.

Decision-making platform gives you a very secure environment for quickly collecting, managing, and analyzing reports of various subsidiaries and departments.

For middle-level managers

Innovative design modes and reusable templates reduce the cost of creating reports.

Export to multiple formats simplifies sharing, presenting, and secondary analysis.

Automated reporting automates departmental reporting procedures to eliminate repetitive administration and human errors.



For operational-level employees

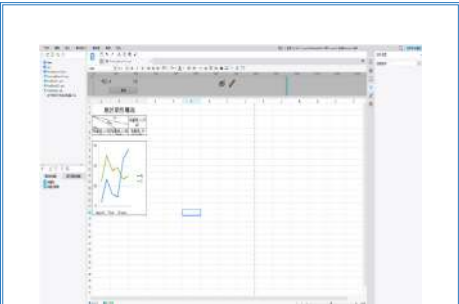


Smart data entry helps you to utilize forms to input or backfill information contained in reports to different databases conveniently.

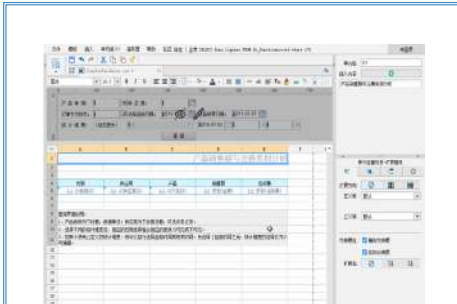
Flexible data query supports you to track information from different dimensions.

Permission control ensures users at various levels have corresponding authorities to reports.

Distinct Features



Easy to Make Complex Reports



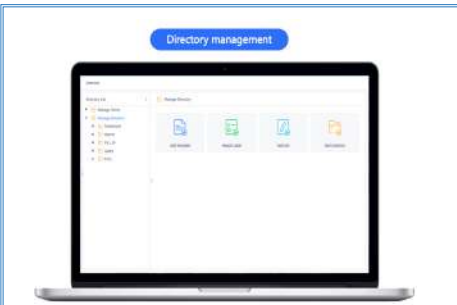
Smart Data Entry



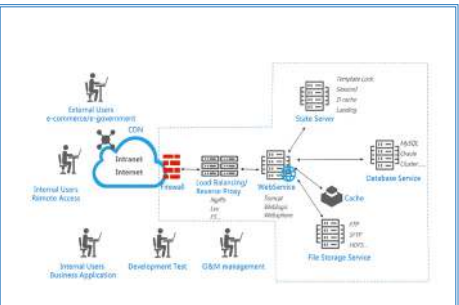
Large Screen & TV Dashboard



Convenient Mobile App



Powerful Decision-Making Platform



Flexible Deployment & Integration

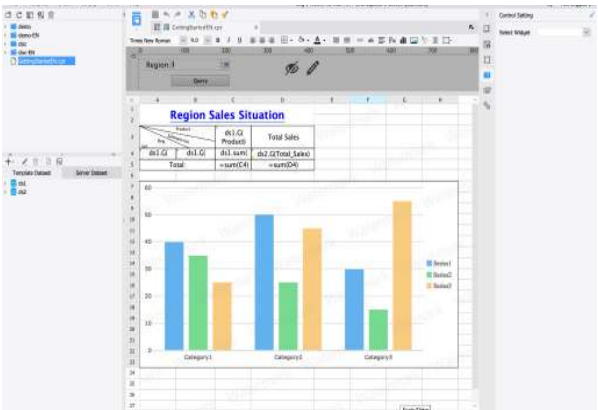
FineReport Features

Report Designer

Excel-like interface

An Excel-like interface with data-bound column dramatically reduces the cost of learning. Anyone who is used to Excel will be a fast learner of FineReport.

The drag-and-drop operation for non-technical users to quickly create a web report without additional learning or code base.



Remote Design

The remote design allows you to modify the template by connecting to a working directory on a remote server.

Template locked function avoids editing conflicts, and data authority control ensures the data safety when collaborating with your team.

Export, Print, and Share

Various export types, including PDF, WORD, EXCEL, TXT, SVG, and image format (PNG, JPG, BMP, etc.).

One-click to print complex bill and invoice in bulk.

Automated reporting helps you to schedule reports to generate and distribute them via email automatically.

Report Name	Report ID	Report Type	Report Status	Report Date	Report User	Report Group	Report Category	Report Sub-category	Report Description	Report Content	Report Format	Report Size	Report Version	Report Comment
Report 1	1	Report	Active	2023-10-27	Admin	Report	Report	Report	Report	Report	Report	Report	Report	Report
Report 2	2	Report	Active	2023-10-27	Admin	Report	Report	Report	Report	Report	Report	Report	Report	Report
Report 3	3	Report	Active	2023-10-27	Admin	Report	Report	Report	Report	Report	Report	Report	Report	Report
Report 4	4	Report	Active	2023-10-27	Admin	Report	Report	Report	Report	Report	Report	Report	Report	Report
Report 5	5	Report	Active	2023-10-27	Admin	Report	Report	Report	Report	Report	Report	Report	Report	Report
Report 6	6	Report	Active	2023-10-27	Admin	Report	Report	Report	Report	Report	Report	Report	Report	Report
Report 7	7	Report	Active	2023-10-27	Admin	Report	Report	Report	Report	Report	Report	Report	Report	Report
Report 8	8	Report	Active	2023-10-27	Admin	Report	Report	Report	Report	Report	Report	Report	Report	Report
Report 9	9	Report	Active	2023-10-27	Admin	Report	Report	Report	Report	Report	Report	Report	Report	Report
Report 10	10	Report	Active	2023-10-27	Admin	Report	Report	Report	Report	Report	Report	Report	Report	Report

 Report Designer (to design reports)



Customer Level Click (Click to linkage)

Level	Count
A	14
B	26
C	47

Number of Level-A

100%
A
14

Average Order Amount of Level-A

36.18%
A
861.39

Proportion of Middleman order Amount

74677.34%
100184.70%

Comparison of Customer Level Changing

Level	2012	2013
A	15	10
B	25	22
C	48	50

Middleman Proportion

Level	Total	Middleman
A	15	10
B	25	22
C	48	35

Order Comparative Analysis

Order	Order Amount	Amount of Prior Period	Balance
1	65000	10000	55000
2	60000	10000	50000
3	50000	10000	40000
4	25000	10000	15000
5	20000	10000	10000
6	15000	10000	5000
7	10000	10000	0
8	10000	10000	0
9	10000	10000	0
10	10000	10000	0

Data Integration

Support extracting and combing data across databases and tables, and easy to integrate data from ERP/OA/MES and other enterprise systems in a single platform, which eliminates data silos within your organization.



Data Sources Support

- Relational databases: include such mainstream relational databases as Oracle, SQLServer, MySQL, DB2, Sybase, Access, Derby, Postgres, Informix; Support SQL data sheets or views, or stored procedures.
- Text data sources: Excel files, TXT files, XML files, etc.
- Multidimensional databases: Essbase, SSAS, SAP, Hadoop, FineCube
- Nosql data source: MongoDB
- Built-in datasets: Server built-in datasets and report built-in datasets
- Others: Program data source, JSON, SAP data source

Data Entry

- Various widget types support data entry of massive data volume
- Intelligent data submission widgets satisfy customized submission requirements
- Comprehensive data validation ensure the correctness of the data formats
- Support import excel data online and in batches

- Temporary data storage get you rid of network constraint
- Smart temporary storage avoids data loss due to accidents
- The multi-sheet data entry combines multiple independent reports in a tab way for easy editing of various reports at the same time
- Multi-level reporting can quickly achieve the process of data reporting, approval and return

Decision-Making Platform

- User Management
- Directory Management
- Task Schedule
- Security Management
- Hierarchical Authority Management
- Authority Management
- Appearance Configuration
- System Management
- Intelligent Operation & Maintenance

Permission Management:

Fine-grained access control, granular permissions includes data connection, platform management, cell content, widget, hidden columns, sheet, chart, etc. Permission can be allocated according to the department position, role, and user.

Hierarchical Permission Management:

Different branches or departments can share the same system. Each branch or department has its administrator, who assigns permissions to its subordinate employees.

Task Schedule:

Automatically trigger tasks based on frequency or conditions such as effectively implement daily, monthly, quarterly, and annual reports that require manual processing.

Intelligent Operation and Maintenance:

Support memory management, cluster configuration, backup& restore, smart detection, cloud operation& maintenance, platform logs, and resource migration, saving the high cost of the IT department.



Data Visualization Chart

Impressive HTML5 charts self-developed by FineReport can be used cross-platform, adaptive to web design, and support instant update. You can also connect to Echarts and other third-party widgets to make charts, or use novel diagrams developed based on WebGL.

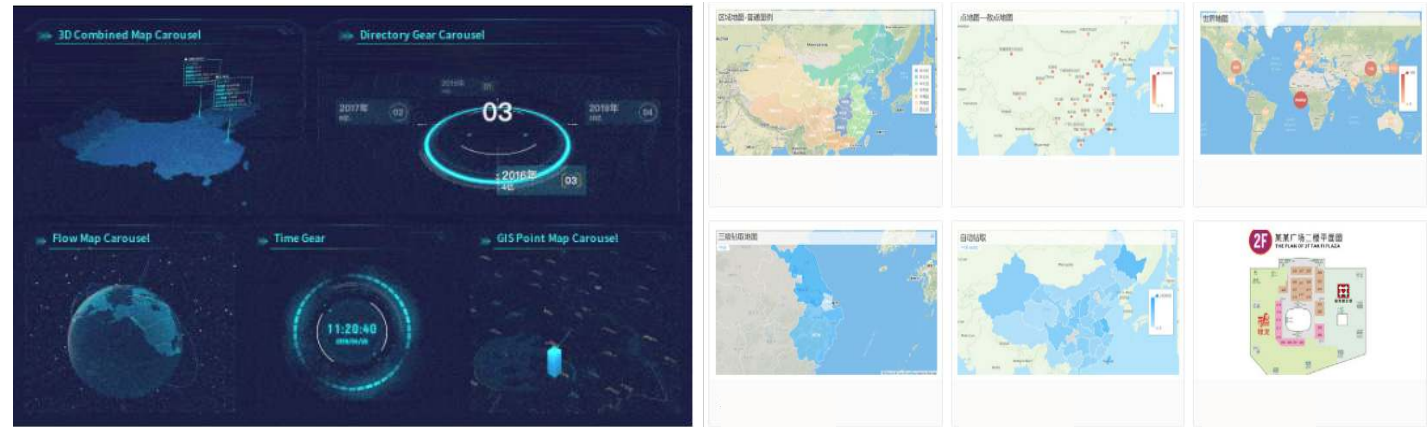


- Dynamic Interactive Effects

 - Data Tooltips
 - Interactive Highlighting
 - Series Interaction
 - Online Switch
 - Coordinate Scaling
 - Automatic Refresh
- 3D effects

 - 3D Cylindrical Earth
 - 3D Point Earth
 - 3D Flow to Earth
 - KPI Card
 - Time Gear
 - Catalog Gear
- Data Map

 - Symbol Map
 - Regional & Drill Map
 - Heat Map
 - Flow Map
 - Custom Map
 - GIS Map



TV/ Large Screen Dashboard

- Canvas-like interface with various layout modes.
- Easily integrate data from multi-business systems such as ERP/OA/MES for multi-perspective
- Special chart plug-ins for TV and large screens
- Show live data and refresh automatically, with problem alert



Mobile App

"Data Analyst" APP is available on the app store! Newly adopted ReactNative technology, give you perfect product experience as PC, helps you manage and analyze data at fingertips.

Drilling & Linkage ●
The mobile-side chart component supports pivot operations such as drilling down and also supports analysis functions such as data linkage between charts.

Parameter Query ●
The parameter query of the PC-side analysis report is also applicable to the mobile terminal. The query button is called up through the bottom-funnel button to filter the data.

Message Push ●
Support the setting of timing frequency, trigger conditions, and other push information to the APP side. Or integrate with WeChat, Line, etc., to realize live data notification and warning.

Scan & Input ●
The mobile terminal supports using the camera of mobile phone to scan QR code, and barcode to recognizes the input information. Also, supports scan to query, scan to input data.

Mobile Data Entry ●
Mobile data entry supports various types of controls, data validation, and temporary storage to satisfy data collection anytime and anywhere.



Comment & Sharing ●
You can perform handwritten comment and share it to colleagues by email or WeChat for further discussion and collaboration on the mobile terminal.

Photo Upload ●
The mobile terminal supports using mobile cameras to upload and submit files to storage.

Offline View ●
Support viewing reports offline. When the network environment is not good, or traffic is limited, the offline mode can be enabled.

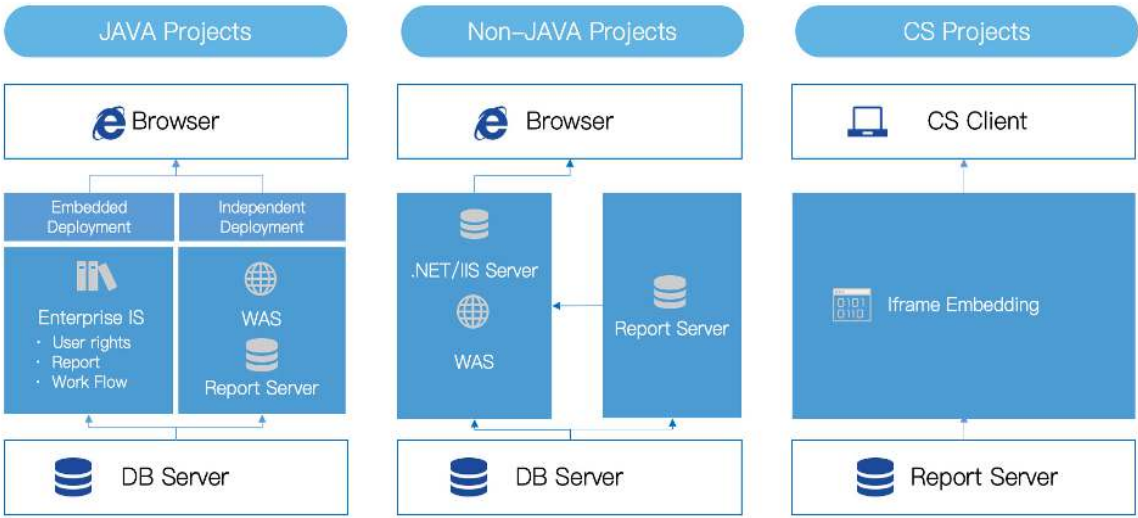
Pinch-Zoom Gesture ●
Mobile APP supports pinch-zoom gesture and clicks to view chart component details. The flexible interaction gives you a smooth experience.

High Security ●
For the security of mobile data, it provides a triple guarantee: inherits the data permission setting of the PC; supports the MAC address binding of the mobile device; supports VPN channel encryption.

Deployment & Integration

100% Java software, supporting Windows, MacOS, and Linux. Easily integrate with existing OA, MES, ERP, etc.

- Can be seamlessly integrated with any JAVA projects, supports independent and embedded deployment.
- Non-JAVA projects can also be perfectly deployed and integrated with the support of an independent web server.
- C/S system and page integration are achieved through embedded browser controls and iframe.
- Cluster with high consistency and high availability
- Four approaches for single sign-on to support multiple systems



Security Guarantee

Account security:

Provide additional account security measures along with more detailed audit logs.

Data security:

Provide multiple ways to verify permissions. Encrypt password information and store it uniformly. As well as provide a more customized watermarking function to reduce the risk of data leakage.

Operational security:

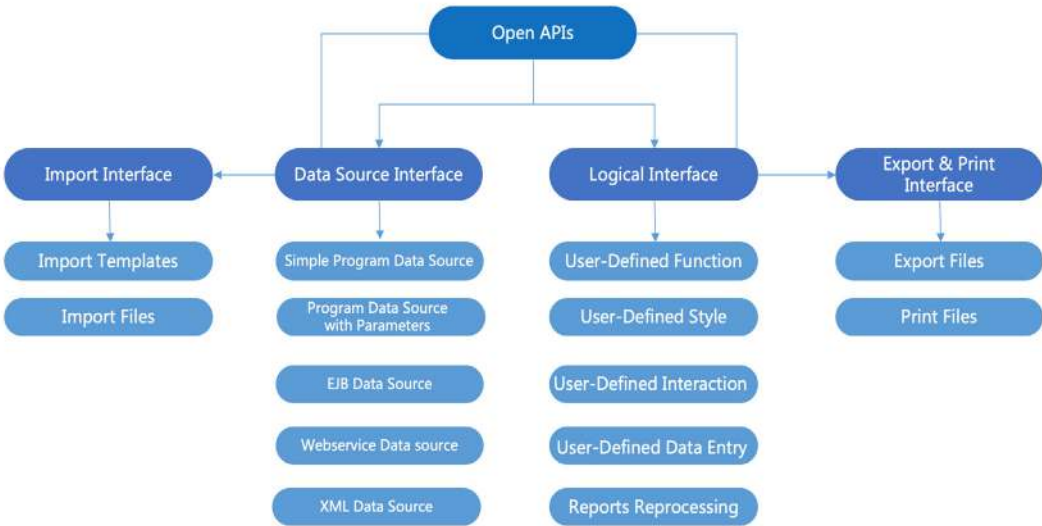
Provide regular system backups to ensure recovery from malicious changes.

Mobile security:

Mobile App comprehensively upgrading from six aspects, including identity security, data security, network communication security, client operation security, mobile APP security reinforcement, and security audit.

Customization

FineReport allows application developers to develop and control in depth through the use of web scripts, API interfaces, etc. It supports plug-in development, installation, use, and management to satisfy their individual needs as well as enable a fast response to any new demands.



FanRuan Software Co., Ltd.

FineReport is trusted by 15000+ clients globally covering 233 sectors
Countries or regions covered by our business: Mainland China, Taiwan, Japan, Korea, Singapore, Thailand, USA, etc.





facebook

FIND US ON FACEBOOK:
FineReport Reporting Software

Headquarters

Yankuang Xinda Building, No.66 Danshan Road, Xishan District, Wuxi City, Jiangsu Province, China

TEL: (+86) 130-5722-3838 Lewis
Business: International@fanruan.com
Technical: support@fanruan.com

Branch Office

Mainland China: No.399 Kaixuan Road, Changning District, Shanghai

Taiwan: R302, 40 Xuefu Road, Hsinchu City

Korea: #3010, O'biztower, 126, Beolmal-ro, Anyang, Gyeonggi-do

Japan: Akebono Bld 4F, 51-5 Sotoganda, Chiyodaku, Tokyo

Please contact us if you are interested in being our regional partners.