



combit[®]

List & Label[®] 28

Reporting Tool for Software Developers



List & Label is a reporting component for developers which has been used successfully by thousands of development teams all over the world for decades. The advantages for you and your customers:

- ✓ Report Designer can be redistributed without additional licensing fees
- ✓ Fast and uncomplicated to use in most development environments and programming languages
- ✓ Report Server for platform-independent, server-based reporting without in-house development
- ✓ Outstanding performance, good scalability and always up to date
- ✓ Comprehensive professional reports, evaluations and interactive dashboards
- ✓ For desktop, web and cloud

Selected Customer Quotes

„For the creation of forms, lists and reports List & Label offers exactly the functionality we want for such a tool. Whether clearly structured, content-oriented documents or complex reports, List & Label can be used to realize the diverse requirements of our customers optimally and with little effort.“

PRO α ALPHA Marc Deller,
proALPHA Business
Solutions

„List & Label is easy to program and provides all the functions you could ever want. We are thrilled to have found a reporting tool that exceeds our expectations!“

BIZERBA Bernd Bierhoff,
Bizerba

„We’re very satisfied with List & Label. The reporting tool has proven its worth very convincingly in practice. The fact that it’s so easy to use is a significant benefit for us. It makes our work much easier, so that we can concentrate on other important tasks.“

Triumph Gerhard Mayer,
Triumph International
Service AG

„Whenever it comes to printouts in any form, List & Label has been our first choice for many years now. We know it as a reliable, simple and very versatile tool. And, with combit, we have an unprecedentedly fast and competent contact in all questions. Thank you very much for that!“

DNV-GL Sebastian Czymaj,
GL Maritime Software

„combit provides terrific support! Our suggestion for a new feature was immediately included and implemented in the current version. Once again, we are completely wowed by List & Label!“

SwissLife Max Gest,
Swiss Life

„We don’t want to be without List & Label anymore. It is very powerful, flexible and easy to use.“

LEAR CORPORATION Klaus Mueller,
Lear Corporation

more List & Label customers:
www.combit.com/selected-customers

Report Designer

Microsoft Office look & feel

1 Overview

The object list is the “script” for your report. The order in which the elements appear can be changed by simply clicking. The elements can also be flexibly reused as sub-reports in other projects.

2 Dynamic Properties

All of the properties can be set by means of a formula depending on the data. For example, utilized language, position or formatting can be dynamically determined.

3 Quick Testing

In the preview, you generate your reports with real data. With a single click you can check the layout or view a fully populated report within the Designer immediately while you work.

4 Extensible

Add your own objects, functions and properties to the ribbon to give your users the right options at the right time. That makes the design process quick, easy and convenient.

5 Barcodes Included

About 60 barcode types are included free of charge, and no special barcode fonts are needed.

6 Start Immediately

Available variables and fields are displayed at all times, making it simple even for beginners to create reports. You and your customers benefit from convenient drag-and-drop design capabilities.

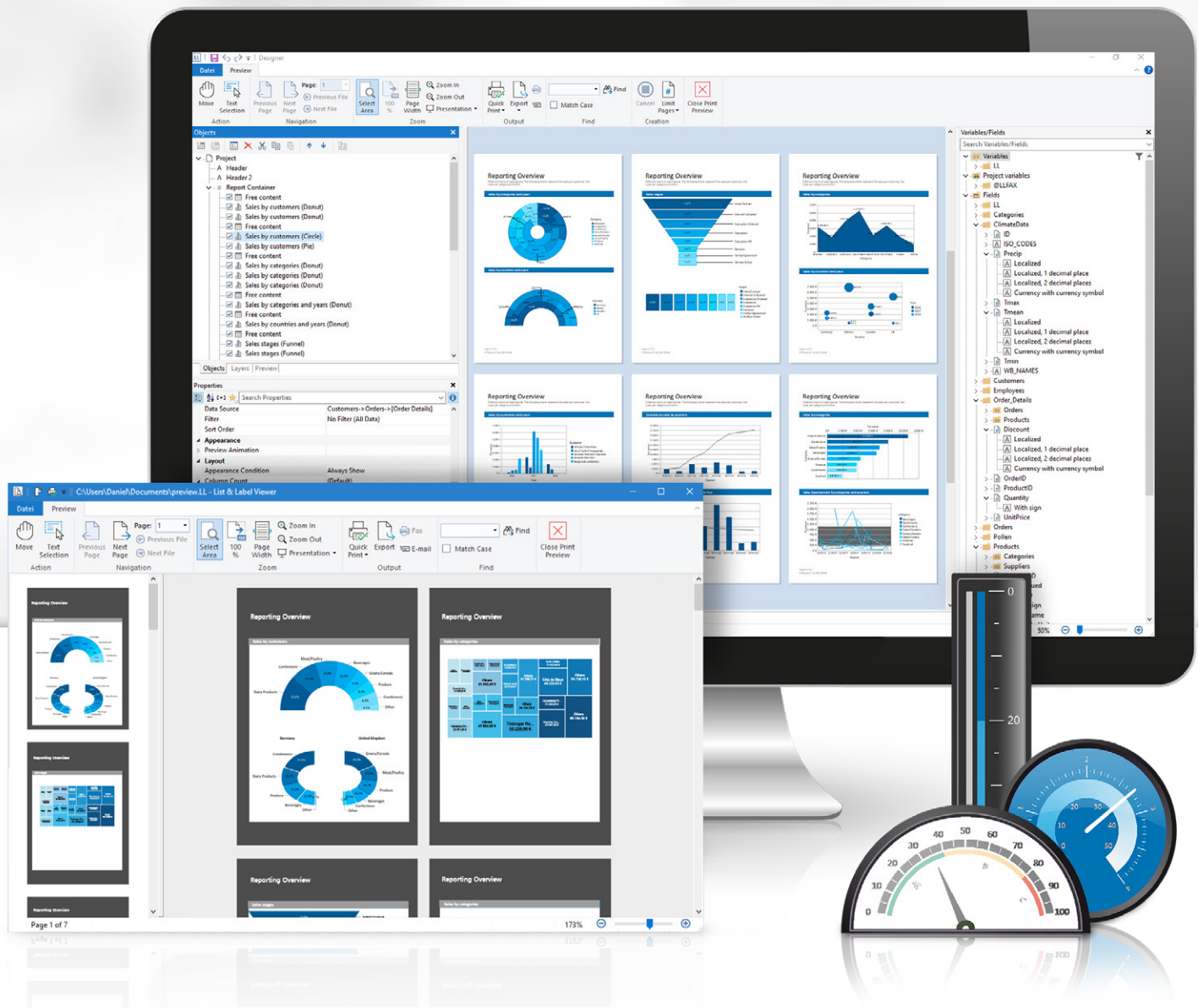
i No Additional Cost

You are free to distribute the Designer without paying additional fees. Enrich your application with cutting-edge reporting capabilities for any type of output, with minimal coding.



Data Visualization

Actionable insights at a glance



| Pollen | 2021 | | | | | | | | | | | |
|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| | January | February | March | April | May | June | July | August | September | October | November | December |
| Alder | | | | | | | | | | | | |
| Hazel | | | | | | | | | | | | |
| Willow | | | | | | | | | | | | |
| Elm | | | | | | | | | | | | |
| Poplar | | | | | | | | | | | | |
| Ash | | | | | | | | | | | | |
| Hornbeam | | | | | | | | | | | | |
| Birch | | | | | | | | | | | | |
| Pine | | | | | | | | | | | | |
| Rape | | | | | | | | | | | | |
| Plane | | | | | | | | | | | | |
| Lime | | | | | | | | | | | | |
| Nettle | | | | | | | | | | | | |
| Dock | | | | | | | | | | | | |
| Mugwort | | | | | | | | | | | | |

| | 2021 | | | | | 2022 | | | | | 2023 | Total | | |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------|----------|
| | Q - 1 | Q - 2 | Q - 3 | Q - 4 | Total | Q - 1 | Q - 2 | Q - 3 | Q - 4 | Total | Total | Units | Revenue | Fraction |
| Beverages | ... | 270 | ... | 535 | 805 | 328 | 483 | 530 | 428 | 1769 | 2152 | 4726 | 114889,05 | 17,09% |
| Condiments | ... | 220 | ... | 282 | 502 | 282 | 428 | 246 | 379 | 1335 | 951 | 2788 | 60629,15 | 9,02% |
| Confections | ... | 183 | ... | 316 | 499 | 676 | 352 | 268 | 427 | 1723 | 1556 | 3778 | 83093,37 | 12,36% |
| Dairy Products | ... | 179 | ... | 433 | 612 | 660 | 565 | 580 | 553 | 2328 | 1765 | 4705 | 133606,10 | 19,88% |
| Grains/Cereals | ... | 9 | ... | 199 | 208 | 334 | 403 | 181 | 342 | 1260 | 860 | 2328 | 52582,00 | 7,82% |
| Meat/Poultry | ... | 111 | ... | 162 | 273 | 428 | 123 | 182 | 181 | 914 | 758 | 1945 | 90351,81 | 13,44% |
| Produce | ... | 92 | ... | 120 | 212 | 99 | 267 | 193 | 172 | 731 | 666 | 1609 | 59651,30 | 8,87% |
| Seafood | ... | 171 | ... | 364 | 535 | 422 | 428 | 465 | 484 | 1799 | 1709 | 4043 | 77373,00 | 11,51% |
| Total | ... | 1235 | ... | 2411 | 3646 | 3229 | 3019 | 2645 | 2966 | 11859 | 10417 | 25922 | 672175,78 | 100,0% |

List & Label offers a huge array of chart types – from bar and pie charts to geovisualization with shapefiles. That means your users will always find a solution to their specific data-visualization needs. Gauges show actual values in relation to minimum, maximum and optimum values.

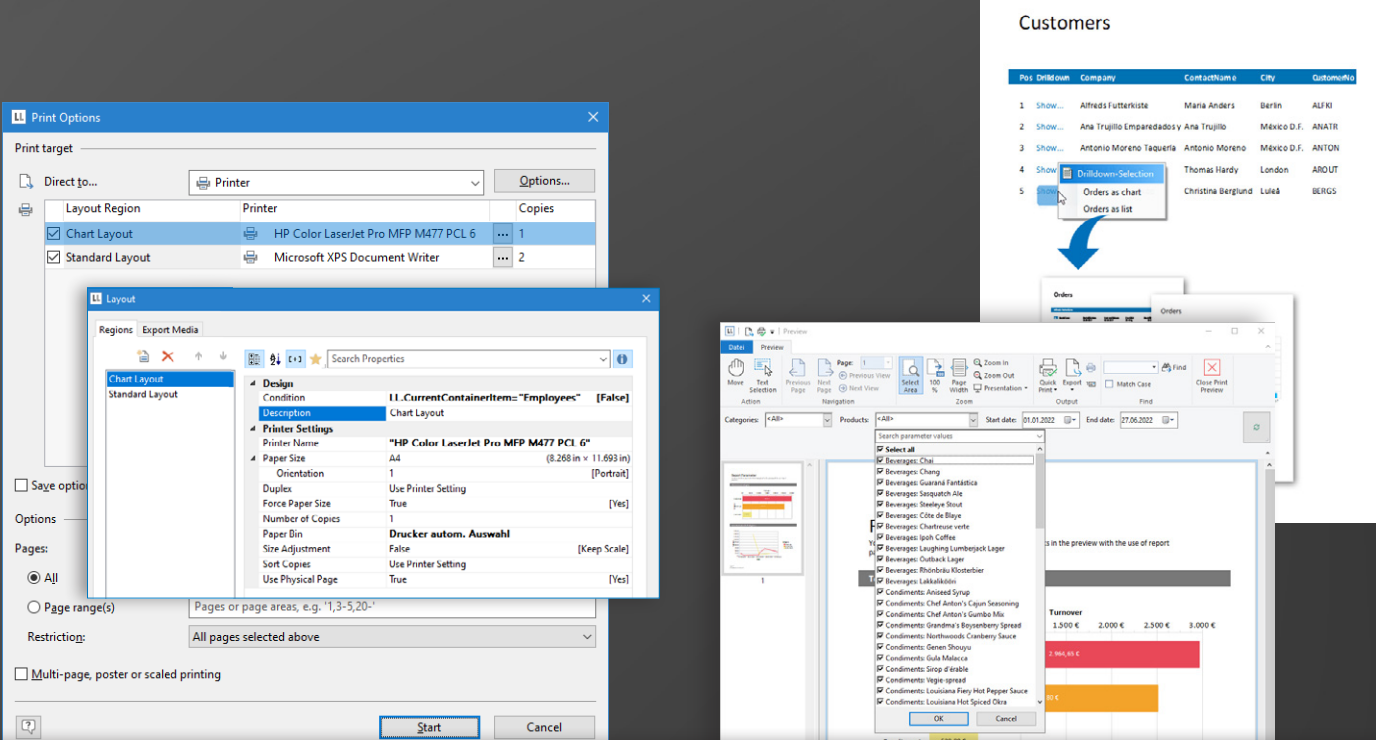
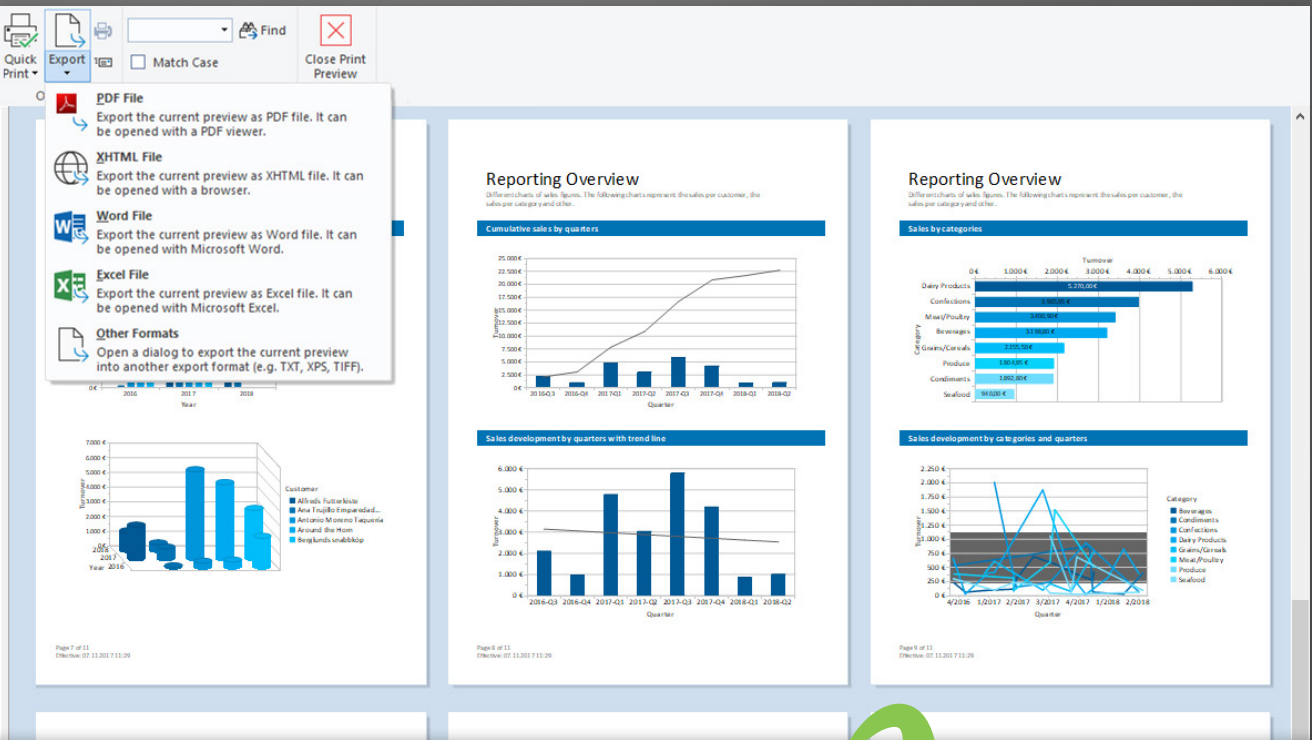
Crosstabs are a powerful tool for analysis of complex, multi-dimensional data. Gantt charts depict time/activity relationships. Examples include vacation schedules and machine maintenance plans.

“List & Label lets you create more complex and flexible reports than any other reporting tool.”

WebDatabases Alex Singer,
WebDatabases

Export, Printing & Output

Diverse formats and options



Export

Reports can not only be printed and previewed. They can also be directly exported in the required format. As a result, time-consuming conversion is not necessary.

The reports can then be reused as required. For example, you can automatically upload the reports to various cloud storage services such as Google Drive, Dropbox or Microsoft OneDrive, or send them via email using SMTP or the Microsoft Graph API.



Printing and Output

Set up the page layout anyway you like: In the case of multipage projects, different **layout settings** can be selected for each of the various areas such as printer, page size, orientation and paper tray. Additional flexibility is provided by the **combination print**. The function allows you to combine different projects into a single print-out – for example a combined print-out of an invoice and a delivery note. Amongst other things, the **multi-pass processing** for pre-calculations simplifies working with references. Beyond this, List & Label permits output as **multipage and poster print-outs**, as well as **scaling** of the print-outs.

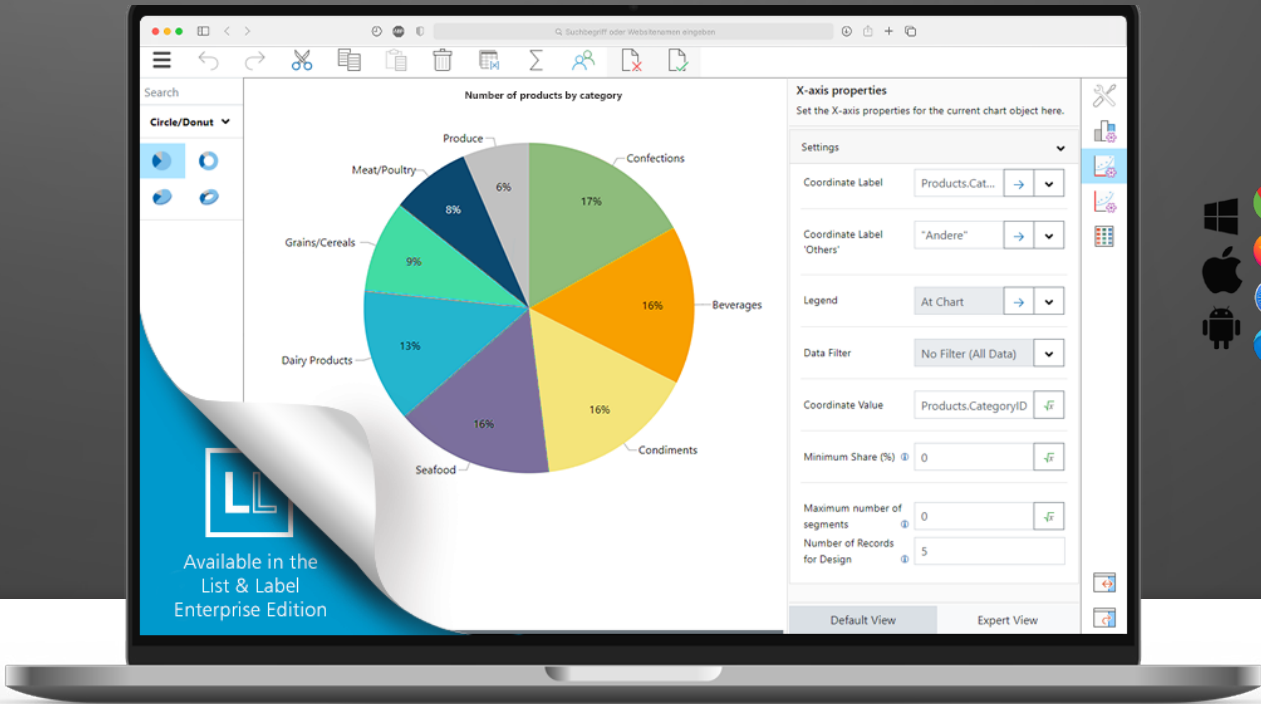
Interactive Options

With the help of **interactive drilldown** functions, your users can click their way through the links in the preview up to the desired level of detail. In the case of large, complex databases, this makes it possible to quickly find any currently required information. Users can also set **report parameter values** directly into the preview and change sorting by simply clicking the column headings, as well as expand and collapse entire report regions. **Form controls** are used to enter additional data and separate screen presentations are replaced by the preview with **animated objects**.

Web & Cloud

Reporting for ASP.NET MVC Applications

Make your apps available in Windows Docker containers on platforms such as Azure App Service and Amazon Web Services with List & Label. All of the functions provided by the Visual Studio Deployment Pipeline are at your disposal. This means that you can create, deploy and scale your web apps faster with List & Label.

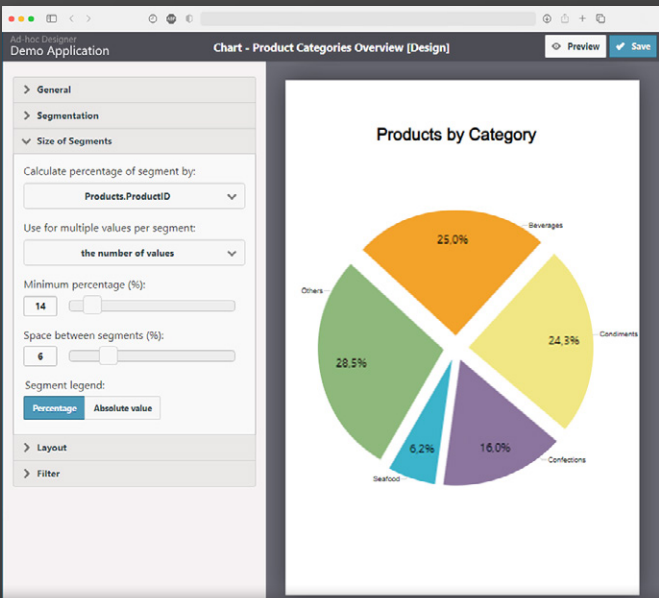


Web Report Designer

Seamlessly integrate the fully browser-based Web Report Designer into your own web or cloud application. This makes it possible for end users to create report templates for web applications – anywhere, anytime, in the browser of their choice.

- ✓ Integrate the Web Report Designer into all common JavaScript frameworks such as React, Angular and Vue thanks to Web Components technology.

- ✓ Make the Web Report Designer available to your users immediately via the browser. No additional software needs to be installed – you manage only a single central installation.
- ✓ Work in your browser regardless of the platform: Windows, iOS, Linux or Android. The user interface is also optimized for all common browsers on tablets.

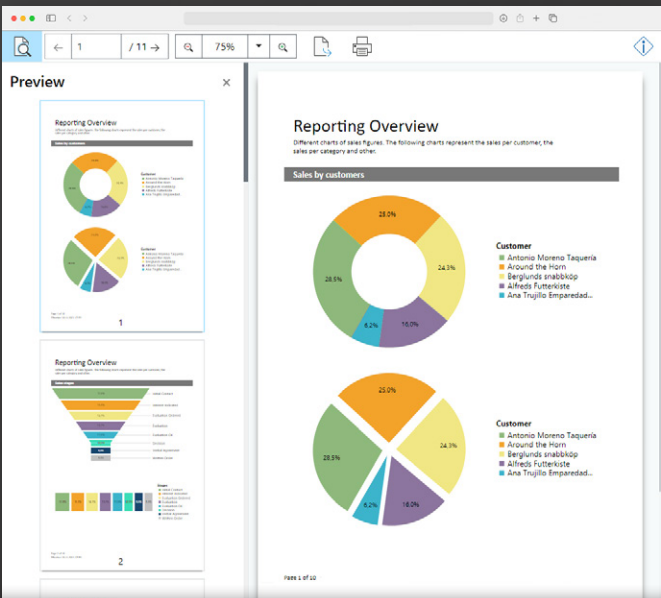


Ad-hoc Designer

The Ad-hoc Designer is also fully browser-based and has a leaner scope of functions. Thanks to the intuitive user interface, users have a very short learning curve. This makes the Ad-hoc Designer an effective tool for simple reports.

Desktop-Based Web Designer

The desktop-based Web Designer for ASP.NET MVC applications provides you with nearly all of the features included in the Report Designer.



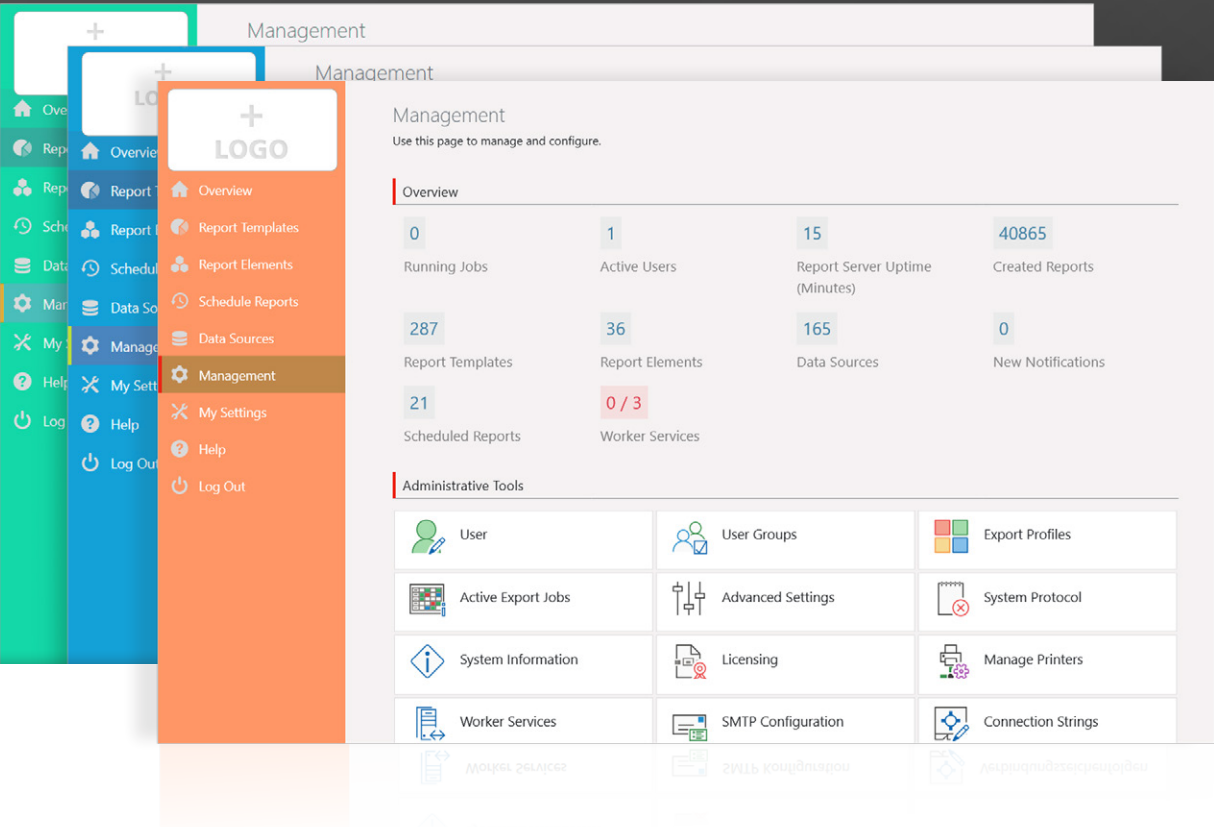
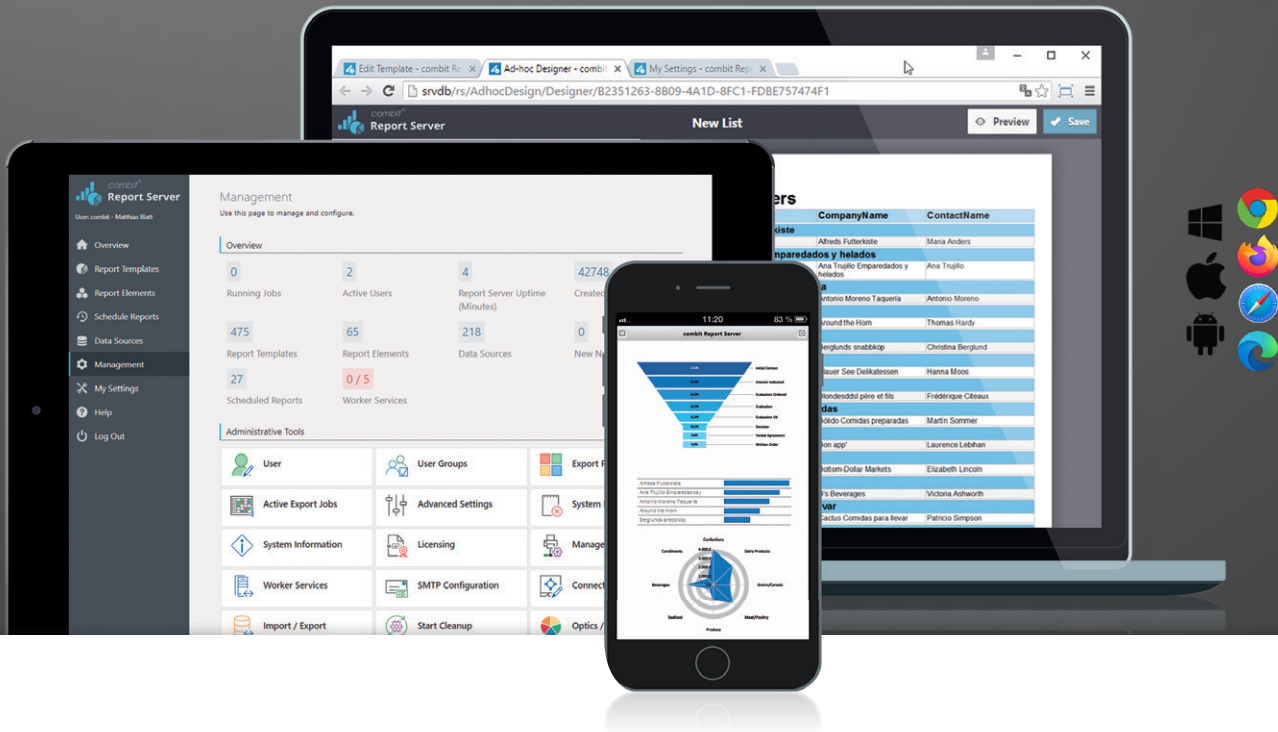
Web Report Viewer

The Web Report Viewer displays reports in your browser. It offers a variety of interactive functions for structuring reports clearly and concisely. For example, tables can be shown or hidden, filters can be applied by means of report parameters, data can be sorted as desired and broken down in greater detail by means of drill-down.

Test Web Reporting Online
www.combit.com/web-reporting-list-label

Report Server

Server Reporting Out-of-the-Box



Whether it's used as an add-on for your List & Label application or as a standalone solution for your company: the Report Server in the Enterprise Edition is a server-based reporting solution for all common browsers, which saves you lots of valuable time in development. The Report Server works right out-of-the-box and can be easily installed to a Windows system.

The Report Server provides your users with a tool for easily opening, viewing, editing and distributing reports, lists, labels and other projects via the browser. Data can be meaningfully visualized and company departments such as controlling and sales can be efficiently managed using a single platform.

Tip! Native apps for Windows, Android and iOS are available in the respective stores.

- ✓ Integrate the Report Server directly into your application via the REST API, and effortlessly add preconfigured data sources and reports.
- ✓ Implement scheduled reports which, for example, are sent automatically via email in order to save time and resources.
- ✓ Generate numerous reports at the same time: worker services automatically take care of load balancing across various systems.
- ✓ Individually specify which users are allowed to output reports, edit report templates or manage the system.

- ✓ Customize the Report Server to match your corporate design. Replace Report Server logos with your own and make use of accent colors, e.g. for the menu.
- ✓ Benefit from a broad range of data sources and export options. You can use multiple data sources for any given report, or add your own data providers.
- ✓ Save time when creating new reports and easily incorporate recurring elements such as letterheads, tables and charts as subreports or project includes.
- ✓ Switch the user interface to different languages: English, French, German, Italian or Spanish.

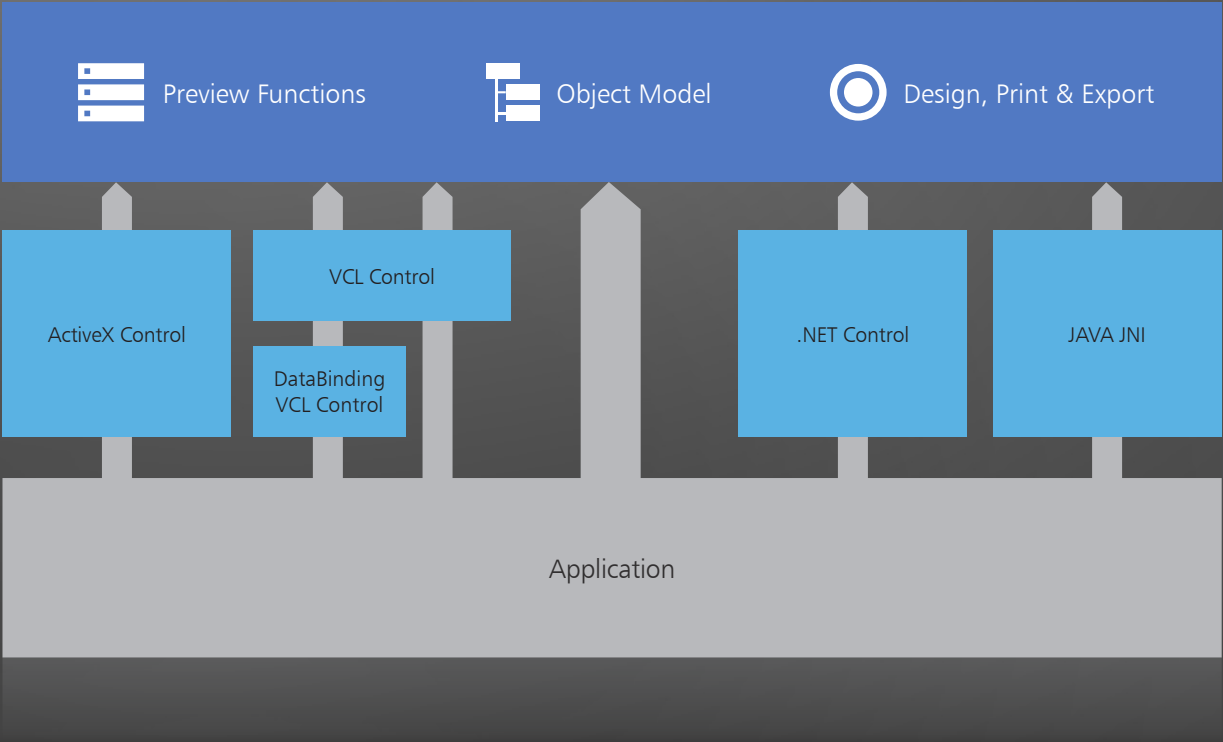
“The Report Server is highly reliable. As a result, everything from various data sources is covered for tasks such as Excel export, label printing or analysis reports. The API provides me with all the access I need for this purpose.”

Hammerwerk Fridingen
Ugur Kil,
Hammerwerk Fridingen

Test Report Server Online
www.combit.com/report-server-online-demo

How it Works

Deploying List & Label



Quick and Easy Integration

Development component List & Label brings extensive and convenient print, export and preview functionality to your applications. You are not tied to a particular database format. You specify how your application handles data access and define the interface. Further data can be added at any time.

“

Our search for a tool that can quickly generate forms revealed that List & Label was the best option for us. Thanks to high levels of compatibility, it can be easily integrated into our IT landscape and covers all of the functions we need.



Stadtsptal Zürich
Triemli

Stefan Beyeler,
Stadtsptal Zürich Triemli

Data Binding

Complete flexibility



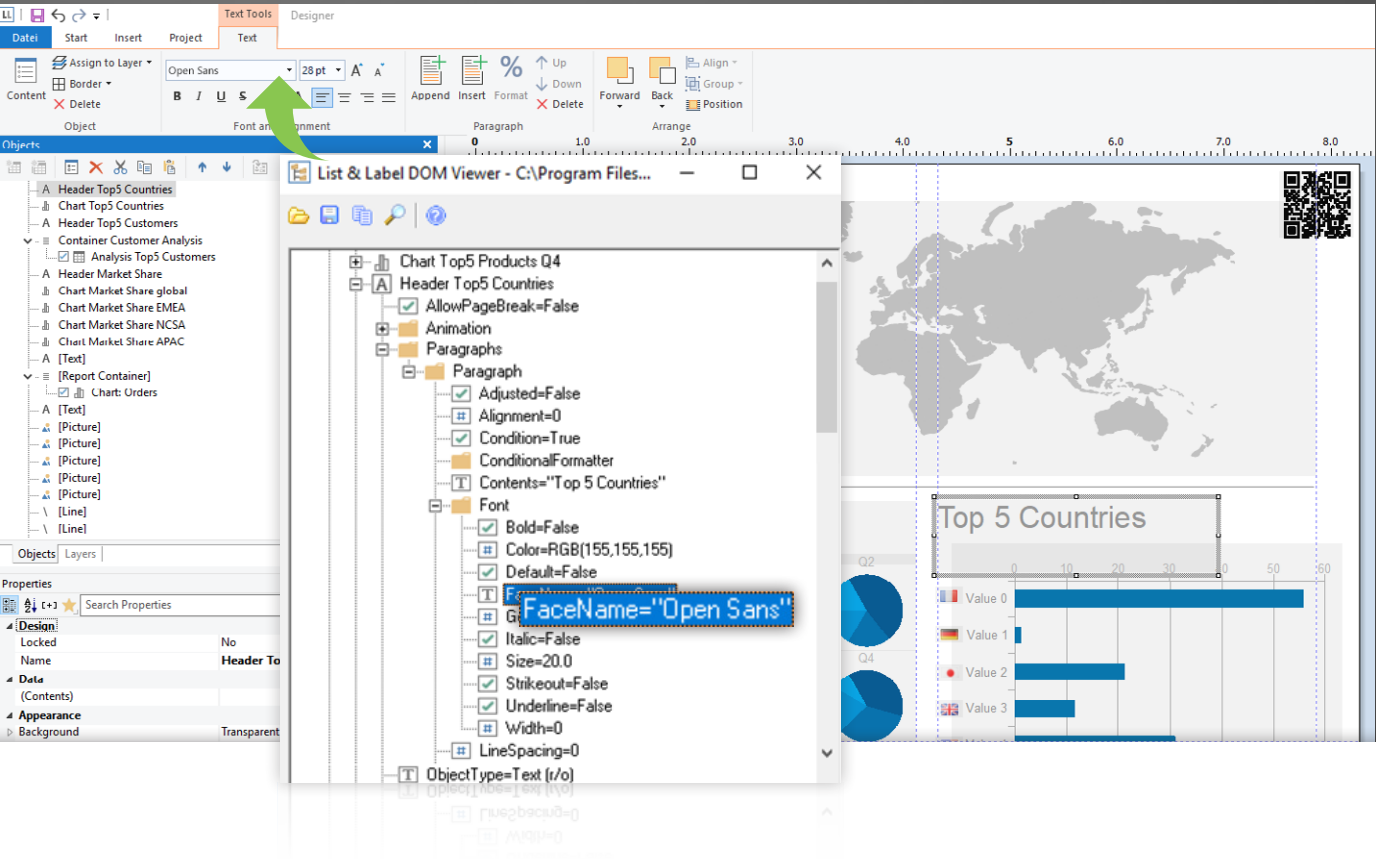
Straightforward Transfer of Data Structures

Whether you want to add reporting features to an existing application or create a new one, List & Label lets you access your data structures directly – with cutting-edge .NET data binding. This is an extremely fast way to enhance your products with professional-quality reporting.

We offer diverse data providers for all popular data sources. And you can also create your own providers quickly and easily. This allows you to bind List & Label to any data source or to take into account the rights management of your application, for example. Of course, this also works with the Report Server.

Document Object Model for Projects

Quick and individual



Tailored Designer and Projects

You can dynamically generate your own projects, plus project wizards that offer users preconfigured objects in the designer, or a feature-reduced designer, for their tasks. This helps your customers to work productively from the start and enables you to respond flexibly to user-specific requirements.

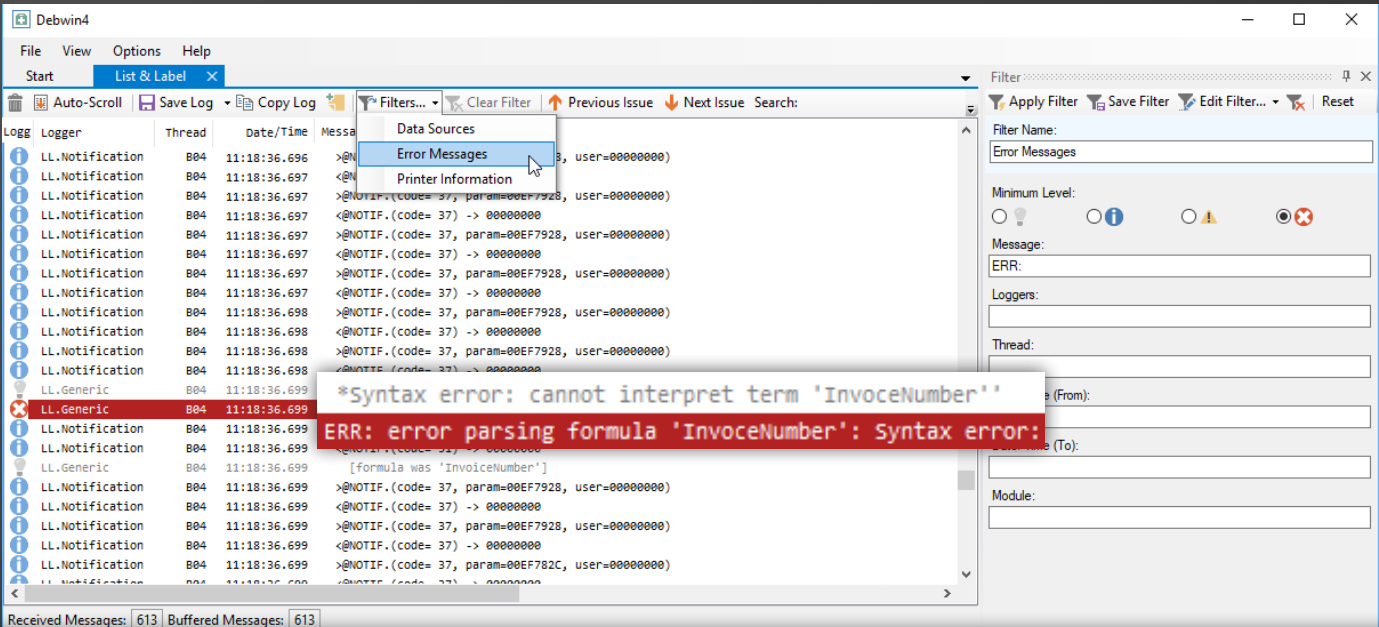
“I’m very enthusiastic about List & Label, especially where performance is concerned. I can output my 220-page report with lots of embedded images and PDF documents within 40 seconds.



Johannes Kolks,
eurogard

Support for Professionals

Reliable and extended availability



Long Term Support



The Enterprise edition includes long-term support: we provide support for even-numbered versions for approximately two years, until a new LTS version (26, 28, 30, etc.) is released. This extends the availability of comprehensive support for developers whose products have longer release cycles.

Debugging

List & Label includes the professional, functionality-rich Debwin tool for debugging.

For effective analysis, it is even possible, in .NET, to use your application’s logging feature via a special interface. Alternatively, you can use tried and trusted logging frameworks, such as NLog or log4net.



Try it Out For Free
www.combit.com/trial

“ We love List & Label!!! It is a fantastic tool that lets the user generate sensational reports.



Alexander Kollin,
KingBill

KingBill

Up to Date

Operating Systems and Technologies

List & Label always uses the latest Windows and development technologies. This means your application can maintain its competitive advantage.

- ✓ Visual Studio 2022
- ✓ .NET Framework 4.7 and .NET Core 3.1 / .NET 6 / .NET 7
- ✓ Embarcadero RAD Studio 11
- ✓ Windows 8.1 - 11, Windows Server 2012 - 2022
- ✓ Azure App Service
- ✓ Amazon Web Services
- ✓ Windows Docker Container
- ✓ NuGet
- ✓ ZUGFeRD 1.0 / 2.0 / 2.1, XRechnung
- ✓ Email delivery via Microsoft Graph-API

Visual Studio
Launch Partner

embarcadero

Azure

powered by
amazon
web services

docker

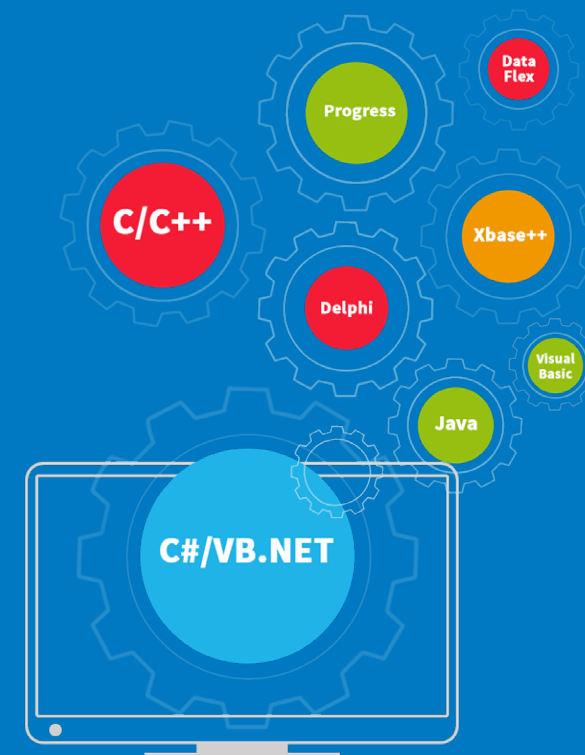
nuget



ZUGFeRD
Europäische
Rechnung
Rechnung

Deployment

.NET, C++, Delphi & Co

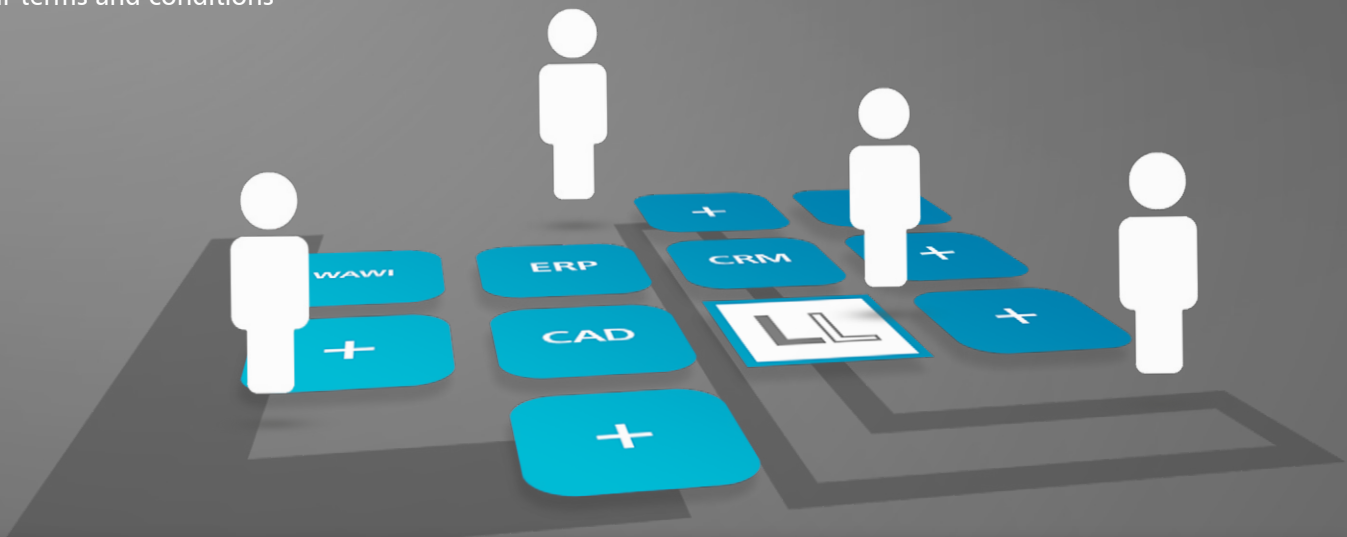


Programming languages and
development environments

- ▶ Access
- ▶ Alaska Xbase++
- ▶ C#/VB.NET & all other .NET languages
- ▶ C/C++
- ▶ Clarion
- ▶ Cobol
- ▶ DataFlex
- ▶ dBASE PLUS
- ▶ Delphi
- ▶ Java
- ▶ PHP
- ▶ Progress
- ▶ Visual Basic
- ▶ All languages that support DLL calls

Licensing and Support

Fair terms and conditions



List & Label may only be deployed as an integral component of a full-fledged software application.

- List & Label is available in three editions: Standard, Professional and Enterprise. All three editions are based on an annual subscription with access to current service packs, bug fixes and new main versions.
 - You may distribute all available List & Label functionality to any number of end-customers free of charge and without restriction.
 - You benefit from attractive volume discounts for developer teams on each List & Label license, even if your team only increases in size over time.
- You receive favorable team discounts starting with the third List & Label license, even if your developer team grows only gradually.
 - The List & Label Designer enables your end-customers to create their own reports, labels, etc. or modify templates without incurring additional runtime charges.
 - You can leverage your List & Label licenses to develop any number of applications. To what extent you use List & Label is entirely up to you.

More detailed licensing information is available on our website.

Compare to Competitors

www.combit.com/reporting-tools-comparison

Licensing, Licensing Agreement and FAQ

www.combit.com/faq

| | STANDARD | PROFESSIONAL | ENTERPRISE |
|--|-----------------|-------------------|-------------------|
| Technical Specifications of the Editions | | | |
| Designer for developers and end users for most desktop applications (see license agreement for exceptions) | ✓ | ✓ | ✓ |
| Wide range of programming languages supported, including many examples | ✓ | ✓ | ✓ |
| Print, preview and export in all supported formats | ✓ | ✓ | ✓ |
| Report parameters for e.g. filter conditions within the preview | ✓ (one) | ✓ | ✓ |
| Designer and Manuals in English and German | ✓ (optional) | ✓ | ✓ |
| 2D-Barcodes: PDF417, Maxicode, DataMatrix/EC200, Aztec, Premiumadress, QR-Code and EPC (GiroCode) | | ✓ | ✓ |
| DOM: customize/create projects without Designer | | ✓ | ✓ |
| Individually adaptable SAP Crystal Reports and RDL (e.g. SQL Server Reporting Services) converter | | ✓ | ✓ |
| Shapefiles for geovisualization and more | | ✓ | ✓ |
| Further languages for the Designer (incl. Chinese Simplified, French, Italian, Japanese, Spanish) | | | ✓ |
| Unlimited use in the web as well as within server applications (see license agreement for exceptions), including browser-based Web Report Designer | | | ✓ |
| Usage within a service as well as under Azure App Service, Amazon Web Services, Cloud Computing | | | ✓ |
| combit Report Server as browser-based out-of-the-box reporting solution for web/cloud | | | ✓ |
| Rscript visualization | | | ✓ |
| Formula wizard can be integrated into applications, independently of List & Label | | | ✓ |
| Support, Service and Maintenance of the Editions | | | |
| Parallel use and redistribution of different major versions | ✓ | ✓ | ✓ |
| Alternate use on the notebook | ✓ | ✓ | ✓ |
| Access to knowledgebase, manuals, forums and RSS feed for Service packs | ✓ | ✓ | ✓ |
| Redistribution without active subscription | ✓ | ✓ | ✓ |
| Subscription for one year, includes: | ✓ | ✓ | ✓ |
| ↳ Service packs and maintenance including major version updates | ✓ | ✓ | ✓ |
| ↳ Direct manufacturer support via forum | ✓ | ✓ | ✓ |
| ↳ Direct manufacturer support via forum, phone or support portal including remote support | € | ✓ | ✓ |
| ↳ Direct premium manufacturer support via forum, phone or support portal including remote support | | | ✓ |
| Participation in beta testing for major new versions | | ✓ | ✓ |
| Long term support for even version numbers until release of next LTS version, typically 2 years | | | ✓ |
| Guaranteed bug fixing within 14 days from reproducibility | | | ✓ |
| .NET source code as a reference | | | ✓ |
| First year / Subsequent year (favorable team discounts starting from the third developer license) | 740.00 / 370.00 | 1,390.00 / 695.00 | 1,990.00 / 995.00 |

Download Pricelist

www.combit.com/pricelist-reporting-tool-list-label

Our offers are exclusively for commercial customers.
All prices are in Euro and subject to VAT.

Selected Customers

Aareon AG
Agilon Health
Bosch Rexroth
Bitburger Braugruppe
Carano Software Solutions
Continental
Daimler AG
Deutsche Automobil Treuhand
Deutsche Bundesregierung
Deutsche Fernsehlotterie
Deutsche Post
Dräger
DRK Blutspendedienst
Edeka
Eventim
Francotyp-Postalia
Giesecke+Devrient

Helvetia Versicherungen Schweiz
Hitachi
HRM Systems
JPMorgan Chase & Co.
Lear Corporation
LEICHT Küchen
METTLER TOLEDO
MIPS Diagnostics Intelligence
Mitutoyo
Netjets Transportes Aéros
Österreichische Post
Pfizer Manufacturing
proALPHA
RheinLand Versicherungen
Sage Mid-Market Europe
Sage Schweiz
Siemens

Stahl
The Linde Group
Triumph
TRUMPF
T-Systems International
Tupperware
TÜV SÜD
Uniper
U.S. Bureau of Labor Statistics
Versandhaus Walz
Volkswagen
Wacker Chemie
Wöhlk Contactlinsen
Zürcher Kantonalbank Österreich

More:
www.combit.com/selected-customers

Any questions?
Contact us for information!

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