ibi™ WebFOCUS® Designer

Unified canvas, enterprise scale.

Self-service breakthrough

No coding required:
Empowers 100% of non-technical business users to create complex, interactive dashboards using plain English.

Beyond surface-level text:
Generate fully functional visual charts, multi-panel layouts, and automated diagnostic reports instantly.

Reduces IT tickets:
Streamline routine report authoring queues and let data engineering teams focus on strategic infrastructure.

Fully governed integration:
Connect seamlessly to enterprise LLMs (OpenAI, Gemini, Anthropic) while strictly enforcing database role permissions.

From initial data discovery to visualizing complex data structures and sharing the results across the enterprise, the ibi WebFOCUS Designer workspace is your one-stop shop for developing modern business intelligence applications. The ibi™ WebFOCUS® Data & Analytics Platform version 9.3.8 elevates this experience by completely eliminating the need for heavy desktop software. By delivering comprehensive in-browser styling controls, advanced boolean parameters, and deep layout customization tools, WebFOCUS Designer bridges the gap between agile self-service exploration and heavy enterprise reporting within a single web window.

Built to address your operational challenges

As organizations demand instantaneous visibility to remain competitive, legacy report assembly methods isolate data creation from visual distribution. Operating design environments across fragmented tools introduces severe operational drag, high software overhead, and extended development backlogs:

- **The burden of developer backlogs:** Non-technical business users are entirely dependent on IT teams for basic metric updates, forcing data engineers to waste time building simple charts instead of focus on strategic data pipelines.
- **The high cost of corporate tool sprawl:** Organizations frequently pay for multiple software licenses—using one platform for interactive executive charts and another completely separate tool for complex, multi-page financial statements.



Democratizing analytics across the enterprise: The WebFOCUS AI Assistant turns natural language prompts into custom interactive dashboards, instant diagnostic reports, and operational workflows.

Business impact

100% browser native:
Transition completely away from legacy desktop software maintenance costs and move all user-centric dashboard development to a web canvas.

3x faster page assembly:
Accelerate report creation velocity by executing data preparation, component styling, and multi-panel layout assembly within a single, continuous browser window session.

Seamless layout conversions:
Instantly toggle complex visual calendar controls into compact dropdown selectors with a single click for cleaner, corporate-branded dashboards.

Built to solve your core operational challenges (continued)

- **Fragmented and interrupted design workflows:** Authoring complex layout logic or adjusting granular report styling historically forced developers out of the browser canvas and back into heavy, legacy desktop design clients.
- **Rigid filtering restrictions:** Traditional self-service interfaces struggle to process layered variables, leading to flat global page filters that lack the precise logical depth needed for complex data analysis.

The integrated solution

The latest enhancements to the WebFOCUS Data & Analytics Platform achieve total modernization of the report authoring lifecycle by building a bridge from heritage features straight into a streamlined web workspace. By embedding complex boolean filter expressions, native report border controls, and integrated scripting sidebars directly into the browser, version 9.3.8 delivers a feature-complete design canvas. Teams can confidently shift their entire analytics strategy to a browser-native workflow, ensuring that both business analysts and advanced developers can build, style, and secure enterprise-grade applications simultaneously.

Key architectural capabilities

To accelerate creation speed and put advanced layout authority into a single user interface, the WebFOCUS Data & Analytics platform embeds robust styling and logical controls directly within your active workspace. This modernized canvas transforms raw data into presentation-ready applications through five key mechanisms:

- **Unified single-session authoring:** Delivers a fully integrated interface that allows authors to prepare raw data connections, build data visualizations, and assemble multi-panel interactive pages simultaneously within a single active browser window.
- **In-browser report border control:** Introduces complete styling controls for report borders natively inside the browser window, giving layout designers full presentation authority while entirely eliminating reliance on desktop software.
- **Complex filter expressions:** Delivers advanced parameter control directly inside the canvas, allowing authors to natively apply layered logical conditions (such as nested AND/OR rules) to global page filter menus.
- **Real-time container responsiveness:** Employs an automated report autofit setting that allows running HTML tables and charts to dynamically stretch and contract to fill their parent dashboard containers, ensuring layout consistency across varying screen scales.
- **Visual metadata differentiation:** Organizes development panels by color-coding and isolating custom calculation elements (such as calculated fields and summary fields) from raw source dimensions, reducing design-time navigation error rates.

Core enterprise use cases

The flexible architecture of WebFOCUS Designer balances data-discovery freedom with industrial data governance, mapping perfectly to the primary reporting archetypes required by modern organizations:

- **Self-service business discovery:** Enables non-technical business analysts to connect to secure data buckets, drag and drop variables onto an open canvas, and unearth real-time corporate insights without writing standalone SQL commands.
- **Pixel-perfect operational reporting:** Empowers advanced developers to build highly customized, multi-page regulatory tables and financial summaries complete with precise border control, native radar chart extensions, custom fonts, and strict corporate color matching.
- **Interactive executive applications:** Packages complex, parameter-driven visual dashboards with advanced nested filters, dynamic sliders, and automated search suggestions to provide decision-makers with a seamless application-like experience that exports natively to Microsoft PowerPoint.

Why ibi?

ibi provides a unified workspace that bridges the gap between self-service data exploration and industrial-strength corporate reporting. Other visualization platforms excel at basic charts but completely fracture when forced to generate complex, multi-page regulatory documents or high-volume governed distributions—forcing your teams to maintain separate software packages for dashboards and reports. WebFOCUS Designer handles both within a single, elegant browser canvas. We ensure your business analysts gain the agility they crave to make fast, daily decisions, while your core developers retain the deep logical control required to build secure, enterprise-grade analytics apps.

Take the next step

Experience how the ibi WebFOCUS Data & Analytics Platform can transform your organization's self-service analytics. Learn more and schedule a personalized demonstration.

www.ibi.com

Global Headquarters
851 W Cypress Creek Rd.
Fort Lauderdale FL 33309
www.ibi.com

ibi delivers a modern data and analytics software platform that helps organizations harness the power of data to drive informed decision making. Fuel your digital transformation with data management and business intelligence capabilities to support large-scale deployments with embedded analytics and enterprise reporting built for cloud and hybrid environments and backed by deep industry expertise.

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