UNIVERSITY OF ILLINOIS SYSTEM

URBANA-CHAMPAIGN · CHICAGO · SPRINGFIELD

Web Intelligence Rich Client 4.1

Highlights and Tips March 2015

What's New in Web Intelligence 4.1

- Easy installation from the EDDIE Preferences page
- Dynamic search to locate objects and filters in Universe
- Tabbed menus for easier navigation
- Improved right-click menu includes most reporting features

What's New in Web Intelligence 4.1

- Scaling (Fit to Page) feature for easy printing
- Easier Variable Writing (List of Values, List of Prompts)
- Custom Grouping
- New Chart and Graph types
- Excel 2007 (.XLSX) Compatibility

Getting Started

Before using Web Intelligence 4.1 you must:

- ► Log in to EDDIE
- Set your Web Intelligence Report Creation/Editing Preferences
- Install the Web Intelligence Rich Client Software from EDDIE Preferences page
- Launch the application from EDDIE
- See the <u>Getting Started</u> guide for detailed instructions

Login to Web Intelligence Rich Client

You will not be prompted to enter your login credentials when Web Intelligence is initially opened. You should manually login once you open the program prior to opening any Web Intelligence Documents.

- Open Web Intelligence Rich Client (All Programs > SAP BusinessObjects Web Intelligence)
- 2. Click the Web Intelligence menu
- 3. Select Login as
- 4. Enter your University NetID credentials
- 5. Make sure Authentication is set to LDAP
- 6. Click Log on



Query Panel

- Dynamic Universe Search: Use the Filter List feature to find objects. Returns all objects, folders, and filters that contain the search text.
- Expand all / Collapse all
- Data Preview Panel Shows preview of data without running the query





Report Element Tab

Report Element Format Data Access Analysis	Page Setup	Reading Des
Table Cell Section Chart Others	Tools Position Linking	Table Layout Behaviors
II - S - S - S	Turn Into 🔻 🛛 🏥 Set as Section	🗄 Break 👻 Insert 🕶 🧮 Header 👻 🛄 Footer 👻

- Table: Report Templates (insert Table, Crosstab, Form)
- Cell: Insert Blank Cell or Predefined Cell
- Section: Insert Section
- Chart: Insert Chart, Format Chart
- Position: Set order & alignment of data blocks
- Linking: Add hyperlinks
- Table Layout: Insert breaks, blank rows, manage header/footer
- Behaviors: Hide columns, manage page breaks and headers

Format Tab

Report Element Format Data Access Analysis Page Setup		Reading Design - Da
Font Border Cell Arial 9 T A* A* B I U S A -	Alignment Size Padding	

- Font: Set font style, size, alignment, color
- Border: Insert and format borders for tables, cells, and reports
- Cell: Merge cells, Clear cell content
- Numbers: Format numbers(Currency, Percent, Date/time, Custom)
- Alignment: Align cells, Wrap Text
- Size: Enter column widths and row heights
- Tools: Format painter, Display format options, clear formatting

Data Access Tab



- Data Providers: Add query, Edit Query, Purge Data, Refresh Data
- Tools: Change data source, Export Data to CSV
- Data Objects: Create variable, Merge Dimensions

Analysis Tab

Filters Data Tracking Display Conditional Interact Functions Y Filter Filter Single (Conditional) Interact Functions Y Filter Conditional Single (Conditional) Interact Functions Y Filter Conditional Conditional Interact Functions Y Filter Conditional Conditional Interact Functions Y Filter Conditional Conditional Functions Y Filter Conditional Conditional Interact Functions Conditional Conditional Conditional Functions Filter Conditional Conditional Conditional Functions	Report Element Format Data Access	Analysis Page Setup	
🍸 Filter 🔹 📇 Ranking 🔹 📰 Input Controls 🔹 Group 🔩 📑 Break 🔹 🛓 Sort 🛬 🖓 Filter Bar 🗐 Outline	Filters Data Tracking	Display Conditional	Interact Functions
	▼ Filter ▼ Image: A starting ▼ Image: A starting ▼ ▼ Filter ▼ Image: A starting ▼ Image: A starting ▼	Group → = Break → A/2↓ Sort →	🔽 Drill 🔹 🌾 Filter Bar 🔃 Outline

- Filters: Report Filters, Ranking, Input Controls
- Data Tracking: Track data changes since last refresh
- Display: Grouping, Breaks, Sorting
- **Conditional:** Create/manage conditional formatting rules
- Interact: Drilling, Simple Filter Bar, Outline (Fold/unfold)
- Functions: Insert calculations

Page Setup Tab

Report Element Format Data Access	Analysis Page Setup	Reading
Report Rename Report Move Report	Page Header Footer	Scale To Page Margins Display
🗎 Add Report 💼 Duplicate Report 📑	A Portrait - Letter	Width: Automatic v Height: Automatic v Scale: 100% v

- Report: Add, Duplicate, Delete, Rename, and Move Report
- Page: Set orientation and page size
- Header/Footer: Header footer settings/size
- Scale to Page: Fit to page for printing
- Margins: Set margin sizes
- **Display:** Page mode (Print Preview), Quick Display, set rows and columns to display in Quick Display mode.

Right-click Menu Short-cuts

Right-click Column

ð	Cut	Ctrl+X
D	Сору	Ctrl+C
1	Paste	Ctrl+V
	Paste Special	Ctrl+Alt+\
	Insert	٠
×	Delete	Delete
	Clear Contents	
	Set as Section	
1	Turn Into	۲
f _x	Edit Formula	Ctrl+Enter
	Linking	۲
7	Start Drill	
	Group	۲
7	Filter	٠
аь	Ranking	٠
₽↓	Sort	۲
-	Break	٠
	Hide	۲
	Text	۲
	Format Cell	

Right-click Report



Right-click Report Tab

	Add Report	Ctrl+Shift+R
D	Duplicate Report	
	Delete Report	
	Rename Report	
	Move Report	٠
eport 1	Format Report	

Further Assistance

View Online Training Materials:

https://www.aits.uillinois.edu/services/reports_and_data/ help_and_training/training/online_training_resources/

Register for a Training Class or Lab: <u>http://go.uillinois.edu/registration</u>

Email Decision Support:

DS-BOupgradeissues@uillinois.edu