

Business Intelligence Tool for Silver Brook Human Resources

Flexible, Easy-to-Use Access to Human Resources Information

Grant Access to Needed Information Without Compromising Security

Drill Down to Dynamics SL Screens, Crystal Reports®, and Other Queries

Single-Click Data Export to Microsoft Excel®

Create Reminders and Alerts with Mass e-Mails

HR Advanced Reporting

Enhance Silver Brook Human Resources with powerful, secure real-time ad-hoc query capabilities. HR Advanced Reporting contains everything HR users need to create custom queries without IT support.

HR Advanced Reporting allows users to access, filter, sort, format and total information in the human resources/payroll Dynamics SL database to the limit of their data permissions. Results can be exported to Microsoft Excel® with a single mouse click.

HR Advanced Reporting helps users navigate through the information in Silver Brook Human Resources and all of Dynamics SL. Queries can be launched from Human Resources screens or the menu. Users can drill down from the query results to Human Resources screens, payroll screens, other Dynamics SL screens, Crystal Reports, and other queries within HR Advanced Reporting.

HR Advanced Reporting is easy to use. Queries are organized into "books" to simplify locating the desired query. The user clicks to select a book, then clicks to select a query. The users can run the query as-is or refine it. Filters, sort criteria, formatting, totals and other features are added using intuitive, familiar interfaces. The refined query can then be saved as a personal or public template for future use.

Creating new queries is quick and easy. The query designer simply selects a predefined HR Advanced Reporting viewset. All of the tables and views are pre-joined so there is no need for IT knowledge. The user simply uses the embedded help information to select the data columns to be included in the query. The query designer may change headings, formatting, and other attributes of the data columns or accept the standard values imported from the HR Advanced Reporting dictionary.

Person Id	Name	Date Hired	Date Terminated	Effective Date	Salary Rate	Salary Unit	Pay Group	State
11	EMP0132 Lockwood-Scott	01-Dec-98	11/1999	1/1/1999	200,000.0000	YEAR	MONTH	A MASS
12	EMP0150 Steinman-Jonathan	18-Dec-96	11/1999	1/1/1999	38,500.0000	YEAR	MONTH	A KANS
13	EMP0164 Walker-Patricia	02-Feb-02	11/1999	1/1/1999	200,000.0000	YEAR	MONTH	A MISSO
14	EMP0170 Louis-Kurt	28-Jun-92	11/1999	1/1/1999	91,000.0000	YEAR	MONTH	A NC
15	EMP0176 Jones-Ryan	02-Feb-82	11/1999	1/1/1999	82,500.0000	YEAR	MONTH	A NEBR
16	EMP0182 Kulman-Evelyn	01-Dec-84	11/1999	1/1/1999	26,500.0000	YEAR	MONTH	A NM
17	EMP0192 Riggs-Brian	09-May-92	11/1999	1/1/1999	20,800.0000	YEAR	MONTH	A WISC
TL	10				922,300.0000			
18	EMP0023 Schmidbauer-Lawrence M.	02-Feb-82	01/1900	1/1/1999	32,000.0000	YEAR	SEMI-MO	A ARIZ
19	EMP0029 Lee-Ronald R.	02-Feb-82	01/1900	1/1/1999	29,000.0000	YEAR	SEMI-MO	A OHIO
20	EMP0136 Trimpey-Ralph	25-Jan-87	11/1999	1/1/1999	85,000.0000	YEAR	SEMI-MO	A ARIZ
21	EMP0158 Schwartz-Matthew	19-Mar-94	11/1999	1/1/1999	25,400.0000	YEAR	SEMI-MO	A LA
22	EMP0173 Thompson-Noma J.	08-Mar-79	11/1999	1/1/1999	34,500.0000	YEAR	SEMI-MO	A NC
23	EMP0185 Jones-Joanne	17-Oct-89	11/1999	1/1/1999	20,800.0000	YEAR	SEMI-MO	A OREG
24	EMP0194 Freestone-Ann	09-Apr-78	11/1999	1/1/1999	100,000.0000	YEAR	SEMI-MO	A UTAH
TL	7				326,700.0000			
25	EMP0008 DeKingsley-Barbara	02-Feb-82	01/1900	1/1/1999	24,500.0000	YEAR	WEEKLY	A IDAHO
26	EMP0011 Schumacher-Fred	02-Feb-82	01/1900	1/1/1999	21,450.0000	YEAR	WEEKLY	A ARIZ
27	EMP0014 Oman-Colby	02-Feb-82	01/1900	1/1/1999	61,200.0000	YEAR	WEEKLY	A MICH
28	EMP0017 Erb-May Jane	02-Feb-82	01/1900	1/1/1999	60,000.0000	YEAR	WEEKLY	A OHIO
29	EMP0122 Jones-Jane	02-Feb-82	11/1999	1/1/1999	100,000.0000	YEAR	WEEKLY	A CAL
30	EMP0125 Bickley-David S.	15-Feb-97	11/1999	1/1/1999	31,500.0000	YEAR	WEEKLY	A COL
31	EMP0131 Ludwig-Denise	02-Feb-82	11/1999	1/1/1999	21,450.0000	YEAR	WEEKLY	A VA
32	EMP0137 Hollington-Mary	15-Jun-74	11/1999	1/1/1999	60,000.0000	YEAR	WEEKLY	A CON2
33	EMP0140 Wayne-Philip	12-Apr-87	11/1999	1/1/1999	64,500.0000	YEAR	WEEKLY	A CON
34	EMP0143 Zeller-Thomies G	02-Mar-84	11/1999	1/1/1999	32,000.0000	YEAR	WEEKLY	A DEL
35	EMP0146 Frost-Donald H.	30-May-94	11/1999	1/1/1999	23,000.0000	YEAR	WEEKLY	A GEO
36	EMP0149 Falls-Janel	04-Apr-92	11/1999	1/1/1999	29,000.0000	YEAR	WEEKLY	A IOWA
37	EMP0152 White-Paula	02-Feb-87	11/1999	1/1/1999	86,500.0000	YEAR	WEEKLY	A ILL
38	EMP0167 Vogel-Kimberly	15-Apr-90	11/1999	1/1/1999	20,900.0000	YEAR	WEEKLY	A MONT
39	EMP0179 Black-George	17-Jul-91	11/1999	1/1/1999	36,300.0000	YEAR	WEEKLY	A NJ
TL	15				732,300.0000			
GT	39				2,460,550.0000			

Answers in Moments

HR Advanced Reporting is accessing the employee information and salary history tables of Silver Brook Human Resources. Filters were added to limit data based on effective date and salary unit. The result set was then sorted and totaled by pay group.

HR Advanced Reporting™

HR Advanced Reporting is secure. HR Advanced Reporting users can only access the queries in the books to which access has been granted. When a query is run the user can see only the columns of information included in that query.

Query designers can only use the viewsets for which they have been granted access rights. Hence the query designer cannot access unauthorized data or provide unauthorized data to others.

The system administrator can limit which queries a designer can modify, who can grant access rights, and other permissions.

Entire tables can be excluded from the query environment by excluding the table or view from the HR Advanced Reporting data dictionary.

Users of Silver Brook Systems' Privacy Manager can further extend security based on the values in individual data rows by embedding links to Privacy Manager permissions within the HR Advanced Reporting query.

Query #	Query *	Update Rights	Ow Ri
1	HRINFO	<input type="checkbox"/>	
2	HRPEOPLE	<input checked="" type="checkbox"/>	
3	HRSALARY	<input type="checkbox"/>	
4		<input type="checkbox"/>	
5		<input type="checkbox"/>	
6		<input type="checkbox"/>	
7		<input type="checkbox"/>	
8		<input type="checkbox"/>	
9		<input type="checkbox"/>	
10		<input type="checkbox"/>	
11		<input type="checkbox"/>	
12		<input type="checkbox"/>	

Type *	Id *	Update Rights	Ow Ri
1	Group	PAYROLL	<input type="checkbox"/>
2	Group	TESTGUYS	<input type="checkbox"/>
3	User	KSTACHOWSKI	<input checked="" type="checkbox"/>
4	User	SYSADMIN	<input type="checkbox"/>
5			<input type="checkbox"/>
6			<input type="checkbox"/>
7			<input type="checkbox"/>
8			<input type="checkbox"/>
9			<input type="checkbox"/>
10			<input type="checkbox"/>
11			<input type="checkbox"/>
12			<input type="checkbox"/>

Query Book Maintenance

Administration is simplified with HR Advanced Reporting "books." Each query is assigned to one or more books. Dynamics SL users and user groups are granted access to one or more books and all the queries contained in them.

SILVER BROOK SYSTEMS

www.silverbrook.com
Tel: 203-454-0237
Fax: 203-221-2810

Silver Brook Systems, Inc.
191 Post Road West
Westport, CT 06880

Technical Specifications

Product Type

VB Tools Application

Technical Requirements

Standard Dynamics SL environment

Supported Versions

Microsoft Dynamics SL 2018
Microsoft Dynamics SL 2015

Available Versions*

Solomon 5.5 and later

*may not include all features listed in product data sheet



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