

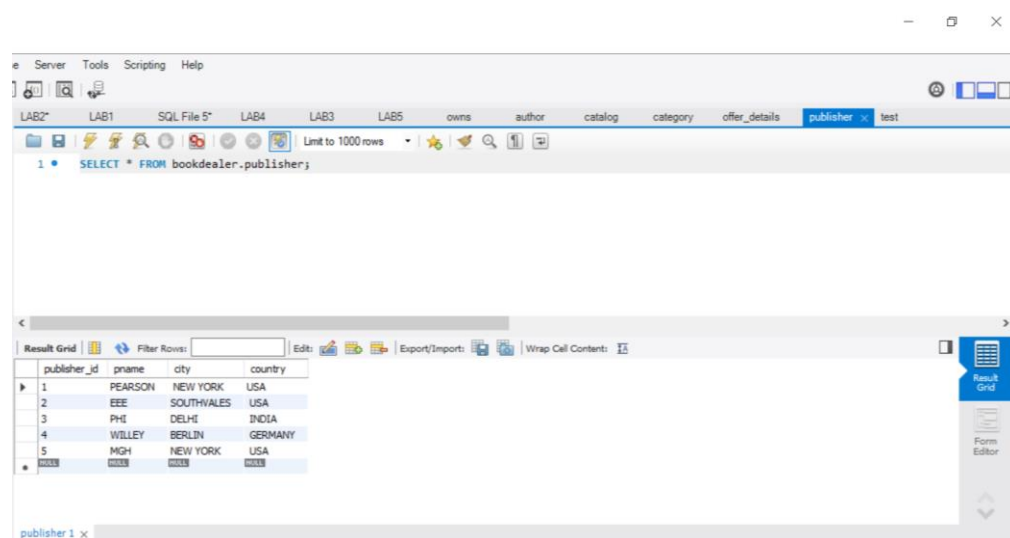
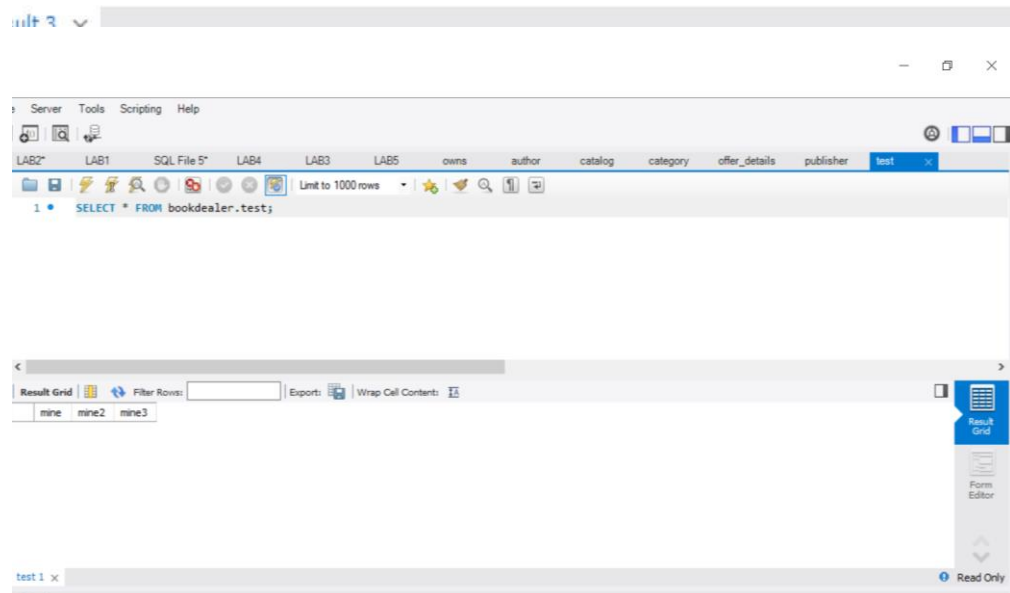

```

9      /*iv) Find the author of the book which has maximum sales.*/
0      • SELECT a.aname FROM AUTHOR a,CATALOG c,OFFER_DETAILS o
1      WHERE a.author_id=c.author_id
2      AND c.book_id=o.book_id
3      AND o.qauntity=(SELECT MAX(qauntity) FROM OFFER_DETAILS);
4
5
6

```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

aname
KARTHIK BP



Server Tools Scripting Help

LAB2* LAB1 SQL File 5* LAB4 LAB3 LAB5 owns author catalog category offer_details publisher test

Limit to 1000 rows

1 • SELECT * FROM bookdealer.offer_details;

Result Grid

	order_no	book_id	quantity
1	11	5	
2	12	8	
3	13	15	
4	14	22	
5	15	3	
6	17	10	

offer_details1 x

Server Tools Scripting Help

LAB2* LAB1 SQL File 5* LAB4 LAB3 LAB5 owns author catalog category offer_details publisher test

Limit to 1000 rows

1 • SELECT * FROM bookdealer.category;

Result Grid

	category_id	description
1	1001	COMPUTER SCIENCE
2	1002	ALGORITHM DESIGN
3	1003	ELECTRONICS
4	1004	PROGRAMMING
5	1005	OPERATING SYSTEMS

category 1 x

Server Tools Scripting Help

LAB2* LAB1 SQL File 5* LAB4 LAB3 LAB5 owns author catalog category offer_details publisher test

Limit to 1000 rows

1 • SELECT * FROM bookdealer.catalog;

Result Grid

	book_id	title	author_id	publisher_id	category_id	cyear	price
1	11	USP	1001	1	1001	2000	276
2	12	DS	1002	2	1003	2001	425
3	13	LogicDesig	1003	3	1002	1999	225
4	14	ServerPrig	1004	4	1004	2001	333
5	15	Linux OS	1005	5	1005	2003	326
6	16	C++Bible	1005	5	1001	2000	526
7	17	COBOLHBook	1005	4	1001	2000	658

catalog 1 x

ServerToolsScriptingHelp

ABZ*LAB1SQL File 5*LAB4LAB3LAB5ownsauthorcatalogcategoryoffer_detailspublisherrest

Limit to 1000 rows

1 • SELECT * FROM bookdealer.author;

Result Grid

Filter Rows:

10011002100310041005

author_id	aname	city	country
1001	TERAS CHAN	CA	USA
1002	STEVENS	ZOMBI	UGANDA
1003	M MANO	CAIR	CANADA
1004	KARTHIK BP	NEW YORK	USA
1005	WILLIAM	LAS VEGAS	USA

author 1 x