MySQL Workbench

Asiya Connection

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SCHEMAS

Filter objects

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Administration Schemas

Information

Table: students

Columns:

studentID	int AI PK
studentName	varchar(45)
studentSurname	varchar(45)
studentAge	int
classId	int

Object Info Session

Query 1 | SQL File 4* | SQL File 5* | SQL File 9* | universities | faculties | classes | students

Limit to 1000 rows

```
SELECT * FROM educationdb.students;

SELECT * FROM students JOIN classes ON students.classId = classes.classID

SELECT * FROM students LEFT JOIN classes ON students.classId = classes.classID

SELECT * FROM classes LEFT JOIN students ON students.classId = classes.classID
```

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

studentID	studentName	studentSurname	studentAge	classId	classID	classNumber	facultyId
3	Maksum	Titov	32	1	1	102	1
7	Oleg	Bokshay	16	1	1	102	1
10	Nataliya	Bereznuk	16	1	1	102	1
17	Sophiya	Shutak	16	1	1	102	1
25	Bogdan	Titov	18	1	1	102	1
34	Oksana	Mask	17	1	1	102	1
37	Mukola	Shevchenko	16	1	1	102	1
11	Asiya	Guk	17	2	2	103	7
23	Adalbert	Vovchenko	16	2	2	103	7
35	Yuriy	Getsko	18	2	2	103	7
41	Edvard	Kostenko	18	2	2	103	7
6	Vlad	Chernenko	18	3	3	201	6
13	Valeriya	Fedetska	18	3	3	201	6
15	Stas	Vovchenko	18	3	3	201	6
49	Matviy	Shmugel	17	3	3	201	6
9	Olya	Minchak	18	4	4	202	5
12	Asi	Savchun	18	4	4	202	5
16	Mukola	Kostak	19	4	4	202	5
2	Ivan	Lisitski	19	5	5	301	4
14	Artem	Fedetskuy	19	5	5	301	4
26	Bogdana	Maruchak	19	5	5	301	4
5	Mariya	Vovchnko	19	6	6	302	3
18	Oksana	Osadcha	20	6	6	302	3
1	Oksana	Arvay	21	7	7	401	2
19	Anastasiya	Vushnevska	20	7	7	401	2
20	Oleg	Dubunyuk	20	7	7	401	2
29	Vlasta	Guk	21	7	7	401	2
36	Volodumur	Aleksanuch	19	7	7	401	2
39	Adalbert	Nestayko	21	7	7	401	2

Result 12

Result Grid | Form Editor | Field Types | Query Stats | Execution Plan

Read Only

SQL Additions

Jump to

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
55	17:37:31	SELECT * FROM students LEFT JOIN classes ON students.classId = classes.classID UNION ALL SELECT * FROM students RIGHT JOIN classes ...	100 row(s) returned	0.000 sec / 0.000 sec
56	17:39:02	SELECT * FROM students JOIN classes ON students.classId = classes.classID LIMIT 0, 1000	50 row(s) returned	0.000 sec / 0.000 sec