

1)

The screenshot shows the DBeaver 25.0.1 interface. The title bar indicates the file path: <File - /Users/juanasolerpujol/Downloads/school_database (1).db> Script. The main window displays a SQL query: `SELECT nombre FROM Alumno a`. The results are shown in a table with 5 rows, sorted by 'A-Z nombre'. The first row is highlighted, showing 'Juan Perez'.

	A-Z nombre
1	Juan Perez
2	Laura García
3	Carlos Sánchez
4	Ana Torres
5	Luis López

The status bar at the bottom indicates: 5 row(s) fetched - 0.001s, on 2025-03-25 at 20:00:10.

2)

The screenshot shows the DBeaver 25.0.1 interface. The title bar indicates the file path: <File - /Users/juanasolerpujol/Downloads/school_database (1).db> Script. The main window displays a SQL query: `SELECT DISTINCT ciudad FROM Docente`. The results are shown in a table with 5 rows, sorted by 'A-Z ciudad'. The first row is highlighted, showing 'Córdoba'.

	A-Z ciudad
1	Córdoba
2	Buenos Aires
3	Rosario
4	Mendoza
5	Mar del Plata

The status bar at the bottom indicates: 5 row(s) fetched - 0.001s, on 2025-03-25 at 20:04:24.

3)

The screenshot shows a database management tool interface. The top menu bar includes 'Auto', 'File - /Users/ju ... database (1).db', and search icons. The main window displays a SQL query: `SELECT * FROM Materia m WHERE codigo >102`. Below the query, the results are shown in a table with columns 'codigo' and 'A-Z nombre'. The results are:

	codigo	A-Z nombre
1	103	Física
2	104	Historia
3	105	Biología

The interface also shows a 'Valor' column with the value '103' and a 'Panels' sidebar on the right.

4)

The screenshot shows a database management tool interface. The top menu bar includes 'Auto', 'File - /Users/juanasolerpujol/Downloads/school_database (1).db', and search icons. The main window displays a SQL query: `SELECT nombre FROM Alumno a WHERE Ciudad = "Córdoba"`. Below the query, the results are shown in a table with columns 'A-Z nombre' and 'Valor'. The results are:

	A-Z nombre	Valor
1	Juan Perez	Juan Perez

The interface also shows a 'Grilla' sidebar on the left and a 'Panels' sidebar on the right.

5)

File - /Users x Alumno A-Z nombre school_database Dicta "2

```
SELECT materia.nombre, cursa.nota
FROM Materia Inner Join Cursa on cursa.codigo = Materia.codigo
WHERE cursa.legajo = 2
```

Docente 4 Materia 5 Alumno 6 Resultados 7 Alumno 8 Mat

SELECT materia.nombre, cursa.nota Enter a SQL expression to filter results (use Ctrl+Space, ▶)

	A-Z nombre	123 nota	Valor X
1	Matemáticas	9	Matemáticas
2	Física	6	

Renovar Save Cancel Exportar datos ... 200

6)

Auto File - /Users/ju ... database (1).db school_database Dicta "2

```
SELECT alumno.nombre, materia.nombre
FROM Alumno Join Cursa on Alumno.legajo = cursa.legajo inner Join Materia on cursa.co
```

Docente 4 Materia 5 Alumno 6 Resultados 7 Alumno 8 Alumno(+) 9 x

SELECT alumno.nombre, materia.nombre Enter a SQL expression to filter results (use Ctrl+Space, ▶)

	A-Z nombre	A-Z nombre	Valor X
1	Juan Perez	Matemáticas	Juan Perez
2	Juan Perez	Literatura	
3	Laura García	Matemáticas	
4	Laura García	Física	
5	Carlos Sánchez	Literatura	
6	Carlos Sánchez	Historia	
7	Ana Torres	Matemáticas	

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10 row(s) fetched - 0.002s, on 2025-03-25 at 20:45:16

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File - /Users/juanasoerpujoi/Downloads/school_database (1).db> Script

Auto File - /Users/ju ... database (1).db

File - /Users X Alumno A-Z nombre school_database Dicta 2

```
SELECT alumno.nombre , cursa.nota
FROM Alumno Join Cursa on Alumno.legajo = cursa.legajo
WHERE cursa.nota =10
```

8)

The screenshot shows the Microsoft Access interface. At the top, the title bar indicates the current file is 'File - C:\Users\patop\Downloads\school_database (3).db'. The 'Console' window displays the following SQL query:

```
SELECT DISTINCT Docente.nombre
FROM docente
JOIN alumno ON Docente.ciudad = Alumno.ciudad
```

Below the console, the 'Docente 1' table is displayed. The table has a column 'AZ nombre' and five rows of data:

	AZ nombre
1	Roberto Diaz
2	Patricia Molina
3	Mario Fuentes
4	Sofía Castro
5	Miguel Ángel Ruiz

On the right side, a 'Valor' (Value) window shows the selected value 'Roberto Diaz'. At the bottom, the status bar indicates the current record is 200 out of 5 records.

9)

File - C:\Users\patop\Downloads\school_database (3).db Alumno * <File - C:\Users\patop\Downloads\school_database (3).db> Console X

```

SELECT DISTINCT Docente.nombre, docente.ciudad
FROM Docente
LEFT JOIN Dicta ON Docente.legajo = Dicta.legajo
WHERE Dicta.codigo IS NULL OR Dicta.codigo <> 102;

```

Docente 1 X

SELECT DISTINCT Docente.nombre, doceni Enter a SQL expression to filter results (use Ctrl+Space)

	A-Z nombre	A-Z ciudad
1	Roberto Diaz	Córdoba
2	Mario Fuentes	Rosario
3	Sofía Castro	Mendoza
4	Miguel Ángel Ruiz	Mar del Plata

Valor X Roberto Diaz

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10)

File - C:\Users\patop\Downloads\school_database (3).db Alumno * <File - C:\Users\patop\Downloads\school_database (3).db> Console X

```

Select *
FROM Alumno
WHERE nombre LIKE 'L%'

```

Alumno 1 X

Select * FROM Alumno WHERE nombre Lli Enter a SQL expression to filter results (use Ctrl+Space)

	123 legajo	A-Z nombre	A-Z ciudad
1	2	Laura García	Buenos Aires
2	5	Luis López	Mar del Plata

Valor X 2

Renovar Save Cancel Exportar datos ... 200 2

11)

File - C:\Users\patop\Downloads\school_database (3).db Alumno *File - C:\Users\patop\

```

SELECT DISTINCT Materia.nombre
FROM Materia
WHERE Materia.codigo NOT IN(
SELECT DISTINCT Dicta.codigo
FROM Dicta
WHERE Dicta.legajo IN (2,4))

```

Materia 1 X

SELECT DISTINCT Materia.nombre FROM M Enter a SQL expression to filter results (use Ctrl+Space)

Grilla

A-Z nombre

1	Matemáticas
2	Física
3	Biología

Texto

12)

File - C:\Users\patop\Downloads\school_database (3).db Alumno *File - C:\Users\patop\Downloads\schoc

```

SELECT nombre
FROM Alumno
WHERE ciudad = 'Rosario' AND Legajo > 2

```

Alumno 1 X

SELECT nombre FROM Alumno WHERE ciu Enter a SQL expression to filter results (use Ctrl+Space)

Grilla

A-Z nombre

1	Carlos Sánchez
---	----------------

Texto

13)

File - C:\Users\patop\Downloads\schoo_database (3).db Alumno *File - C:\Users\patop\Downloads\schoo

```

SELECT Alumno.nombre, Cursa.nota
FROM Cursa
Join Alumno ON Cursa.legajo = Alumno.legajo
WHERE Cursa.codigo = 103 AND Cursa.nota BETWEEN 6 and 8

```

Alumno(+) 1 X

SELECT Alumno.nombre, Cursa.nota FROM Enter a SQL expression to filter results (use Ctrl+Space)

	A-Z nombre	123 nota
1	Laura García	6
2	Luis López	8

Grilla
Texto
Record

14)

File - C:\Users\patop\Downloads\schoo_database (3).db Alumno *File - C:\Users\patop\Downloads\schoo

```

SELECT Alumno.nombre
FROM Alumno
WHERE ciudad = 'Mar del Plata'
AND nombre NOT LIKE '%a%'
AND nombre NOT LIKE '%A%'

```

Alumno 1 X

SELECT Alumno.nombre FROM Alumno W Enter a SQL expression to filter results (use Ctrl+Space)

	A-Z nombre
1	Luis López

Grilla
Texto

15)

```
SELECT Alumno.nombre, materia.codigo, cursa.nota
FROM Alumno
JOIN Cursa ON Alumno.legajo = Cursa.legajo
JOIN Materia ON Cursa.codigo = Materia.codigo
WHERE materia.codigo IN (101,105)
AND cursa.nota < 7
```

Alumno(+) 1 X

SELECT Alumno.nombre, materia.codigo, | Enter a SQL expression to filter results (use Ctrl+Space)

	A-Z nombre	123 codigo	123 nota
1	Ana Torres	105	5

Renovar Save Cancel Exportar datos ... 200