```sql
CREATE TABLE `libro` (
                `cod_libro` INT(11) NOT NULL,
                `nombre_libro` VARCHAR(255) NULL DEFAULT NULL COLLATE
'latin1_swedish_ci',
                `autor` VARCHAR(255) NULL DEFAULT NULL COLLATE 'latin1_swedish_ci',
                `año_edicion` DECIMAL(1,0) NULL DEFAULT NULL,
                `rating` DECIMAL(4,2) NULL DEFAULT NULL,
            PRIMARY KEY (`cod_libro`) USING BTREE,
            CONSTRAINT `FK_libro_datos` FOREIGN KEY (`nombre_libro`) REFERENCES
`datos` (`nombre_libro`)
)
COLLATE='latin1_swedish_ci'
ENGINE=InnoDB
;
```
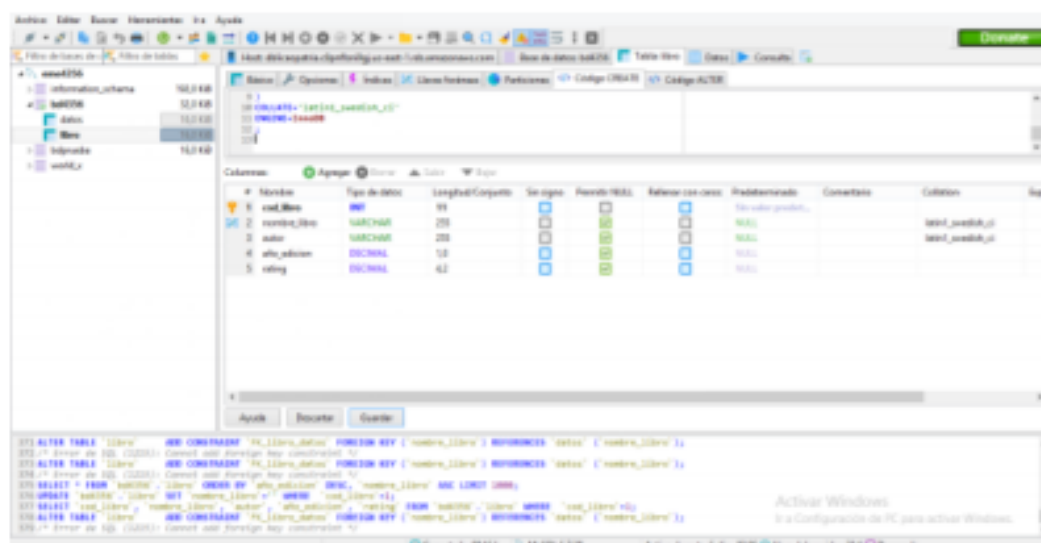


```
Conectando a dbliceopatria.c8pnflsni9gj.us-east-1.rds.amazonaws.com por MySQL (TCP/IP),
usuario u4356, usando contraseña: Yes ... */
SELECT CONNECTION_ID();
/* Conectado. ID de Hilo: 3137 */
/* Juego de caracteres: utf8mb4 */
SHOW STATUS;
SELECT NOW();
SHOW VARIABLES;
SHOW DATABASES;
SHOW OPEN TABLES FROM bd4356 WHERE `in_use`!=0;
USE `bd4356`;
/* Entrando a la sesión "eme4356" */
SELECT `DEFAULT_COLLATION_NAME` FROM `information_schema`.`SCHEMATA` WHERE
`SCHEMA_NAME`='bd4356';
SHOW TABLE STATUS FROM `bd4356`;
SHOW FUNCTION STATUS WHERE `Db`='bd4356';
SHOW PROCEDURE STATUS WHERE `Db`='bd4356';
SHOW TRIGGERS FROM `bd4356`;
SELECT `DEFAULT_COLLATION_NAME` FROM `information_schema`.`SCHEMATA` WHERE
`SCHEMA_NAME`='information_schema';
SHOW TABLE STATUS FROM `information_schema`;
SHOW FUNCTION STATUS WHERE `Db`='information_schema';
SHOW PROCEDURE STATUS WHERE `Db`='information_schema';
SHOW TRIGGERS FROM `information_schema`;
SHOW EVENTS FROM `information_schema`;
SELECT *, EVENT_SCHEMA AS `Db`, EVENT_NAME AS `Name` FROM information_schema.`EVENTS`
WHERE `EVENT_SCHEMA`='bd4356';
SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='bd4356' AND
TABLE_NAME='libro' ORDER BY ORDINAL_POSITION;
SHOW INDEXES FROM `libro` FROM `bd4356`;
SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE
CONSTRAINT_SCHEMA='bd4356'   AND TABLE_NAME='libro'   AND REFERENCED_TABLE_NAME IS NOT
```

```sql
NULL;
SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE    CONSTRAINT_SCHEMA='bd4356'
AND TABLE_NAME='libro'    AND REFERENCED_TABLE_NAME IS NOT NULL;
SHOW ENGINES;
SHOW COLLATION;
SHOW CREATE TABLE `bd4356`.`libro`;
SELECT * FROM `bd4356`.`libro` ORDER BY `año_edicion` DESC, `nombre_libro` ASC LIMIT
1000;
UPDATE `bd4356`.`libro` SET `rating`='4,22' WHERE  `cod_libro`=1;
ALTER TABLE `libro`
            CHANGE COLUMN `rating` `rating` VARCHAR(50) NULL DEFAULT NULL AFTER
`año_edicion`;
SELECT `DEFAULT_COLLATION_NAME` FROM `information_schema`.`SCHEMATA` WHERE
`SCHEMA_NAME`='bd4356';
SHOW TABLE STATUS FROM `bd4356`;
SHOW FUNCTION STATUS WHERE `Db`='bd4356';
SHOW PROCEDURE STATUS WHERE `Db`='bd4356';
SHOW TRIGGERS FROM `bd4356`;
SELECT *, EVENT_SCHEMA AS `Db`, EVENT_NAME AS `Name` FROM information_schema.`EVENTS`
WHERE `EVENT_SCHEMA`='bd4356';
UPDATE `bd4356`.`libro` SET `rating`='4,22' WHERE  `cod_libro`=1;
SELECT `cod_libro`, `nombre_libro`, `autor`, `año_edicion`, `rating` FROM
`bd4356`.`libro` WHERE  `cod_libro`=1;
SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='bd4356' AND
TABLE_NAME='libro' ORDER BY ORDINAL_POSITION;
SHOW INDEXES FROM `libro` FROM `bd4356`;
SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE
CONSTRAINT_SCHEMA='bd4356'    AND TABLE_NAME='libro'    AND REFERENCED_TABLE_NAME IS NOT
NULL;
SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE    CONSTRAINT_SCHEMA='bd4356'
AND TABLE_NAME='libro'    AND REFERENCED_TABLE_NAME IS NOT NULL;
/* Entrando a la sesión "eme4356" */
SHOW CREATE TABLE `bd4356`.`libro`;
SELECT * FROM `bd4356`.`libro` ORDER BY `año_edicion` DESC, `nombre_libro` ASC LIMIT
1000;
UPDATE `bd4356`.`libro` SET `rating`='4,30' WHERE  `cod_libro`=3;
SELECT `cod_libro`, `nombre_libro`, `autor`, `año_edicion`, `rating` FROM
`bd4356`.`libro` WHERE  `cod_libro`=3;
UPDATE `bd4356`.`libro` SET `rating`='4,45' WHERE  `cod_libro`=2;
SELECT `cod_libro`, `nombre_libro`, `autor`, `año_edicion`, `rating` FROM
`bd4356`.`libro` WHERE  `cod_libro`=2;
UPDATE `bd4356`.`libro` SET `rating`='4,20' WHERE  `cod_libro`=4;
SELECT `cod_libro`, `nombre_libro`, `autor`, `año_edicion`, `rating` FROM
`bd4356`.`libro` WHERE  `cod_libro`=4;
SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='bd4356' AND
TABLE_NAME='datos' ORDER BY ORDINAL_POSITION;
SHOW INDEXES FROM `datos` FROM `bd4356`;
SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE
CONSTRAINT_SCHEMA='bd4356'    AND TABLE_NAME='datos'    AND REFERENCED_TABLE_NAME IS NOT
NULL;
SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE    CONSTRAINT_SCHEMA='bd4356'
AND TABLE_NAME='datos'    AND REFERENCED_TABLE_NAME IS NOT NULL;
SHOW CREATE TABLE `bd4356`.`datos`;
SET @OLD_FOREIGN_KEY_CHECKS=@@FOREIGN_KEY_CHECKS, FOREIGN_KEY_CHECKS=0;
DROP TABLE `datos`;
SET FOREIGN_KEY_CHECKS=@OLD_FOREIGN_KEY_CHECKS;
SHOW DATABASES;
SELECT `DEFAULT_COLLATION_NAME` FROM `information_schema`.`SCHEMATA` WHERE
`SCHEMA_NAME`='bd4356';
SHOW TABLE STATUS FROM `bd4356`;
SHOW FUNCTION STATUS WHERE `Db`='bd4356';
SHOW PROCEDURE STATUS WHERE `Db`='bd4356';
SHOW TRIGGERS FROM `bd4356`;
SELECT *, EVENT_SCHEMA AS `Db`, EVENT_NAME AS `Name` FROM information_schema.`EVENTS`
WHERE `EVENT_SCHEMA`='bd4356';
/* El nodo de tabla "datos" no se encontró en el árbol. */
/* Entrando a la sesión "eme4356" */
CREATE TABLE `libro ` (


        `nom_libro ` INT NOT NULL,
```

```sql
CREATE TABLE `libro ` (



	`nom_libro ` INT NOT NULL,
	`libro` VARCHAR(50) NULL DEFAULT NULL,
	`autor ` VARCHAR(50) NULL DEFAULT NULL,
	`año_edicion` VARCHAR(50) NULL DEFAULT NULL,
	`rating` VARCHAR(50) NULL DEFAULT NULL,
	PRIMARY KEY (`nom_libro `)
)
COLLATE='latin1_swedish_ci'
;
/* Error de SQL (1103): Incorrect table name 'libro ' */
CREATE TABLE `libro` (
	`nom_libro ` INT NOT NULL,
	`libro` VARCHAR(50) NULL DEFAULT NULL,
	`autor ` VARCHAR(50) NULL DEFAULT NULL,
	`año_edicion` VARCHAR(50) NULL DEFAULT NULL,
	`rating` VARCHAR(50) NULL DEFAULT NULL,
	PRIMARY KEY (`nom_libro `)
)
COLLATE='latin1_swedish_ci'
;
/* Error de SQL (1166): Incorrect column name 'nom_libro ' */
CREATE TABLE `libro` (
	`nom_libro` INT NOT NULL,
	`libro` VARCHAR(50) NULL DEFAULT NULL,
	`autor` VARCHAR(50) NULL DEFAULT NULL,
	`año_edicion` VARCHAR(50) NULL DEFAULT NULL,
	`rating` VARCHAR(50) NULL DEFAULT NULL,
	PRIMARY KEY (`nom_libro`)
)
COLLATE='latin1_swedish_ci'
;
/* Error de SQL (1050): Table 'libro' already exists */
CREATE TABLE `libros` (
	`nom_libro` INT NOT NULL,
	`libro` VARCHAR(50) NULL DEFAULT NULL,
	`autor` VARCHAR(50) NULL DEFAULT NULL,
	`año_edicion` VARCHAR(50) NULL DEFAULT NULL,
	`rating` VARCHAR(50) NULL DEFAULT NULL,
	PRIMARY KEY (`nom_libro`)
)
COLLATE='latin1_swedish_ci'
;
SELECT `DEFAULT_COLLATION_NAME` FROM `information_schema`.`SCHEMATA` WHERE
`SCHEMA_NAME`='bd4356';
SHOW TABLE STATUS FROM `bd4356`;
SHOW FUNCTION STATUS WHERE `Db`='bd4356';
SHOW PROCEDURE STATUS WHERE `Db`='bd4356';
SHOW TRIGGERS FROM `bd4356`;
SELECT *, EVENT_SCHEMA AS `Db`, EVENT_NAME AS `Name` FROM information_schema.`EVENTS`
WHERE `EVENT_SCHEMA`='bd4356';
SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='bd4356' AND
TABLE_NAME='libros' ORDER BY ORDINAL_POSITION;
SHOW INDEXES FROM `libros` FROM `bd4356`;
SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE
CONSTRAINT_SCHEMA='bd4356'  AND TABLE_NAME='libros'  AND REFERENCED_TABLE_NAME IS
NOT NULL;
SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE   CONSTRAINT_SCHEMA='bd4356'
AND TABLE_NAME='libros'  AND REFERENCED_TABLE_NAME IS NOT NULL;
/* Entrando a la sesión "eme4356" */
SHOW CREATE TABLE `bd4356`.`libros`;
SET @OLD_FOREIGN_KEY_CHECKS=@@FOREIGN_KEY_CHECKS, FOREIGN_KEY_CHECKS=0;
DROP TABLE `libro`;
SET FOREIGN_KEY_CHECKS=@OLD_FOREIGN_KEY_CHECKS;
SHOW DATABASES;
SELECT `DEFAULT_COLLATION_NAME` FROM `information_schema`.`SCHEMATA` WHERE
`SCHEMA_NAME`='bd4356';
SHOW TABLE STATUS FROM `bd4356`;
SHOW FUNCTION STATUS WHERE `Db`='bd4356';
```

```sql
SHOW FUNCTION STATUS WHERE `Db`='bd4356';




SHOW PROCEDURE STATUS WHERE `Db`='bd4356';
SHOW TRIGGERS FROM `bd4356`;
SELECT *, EVENT_SCHEMA AS `Db`, EVENT_NAME AS `Name` FROM information_schema.`EVENTS`
WHERE `EVENT_SCHEMA`='bd4356';
SELECT * FROM `information_schema`.`COLUMNS` WHERE TABLE_SCHEMA='bd4356' AND
TABLE_NAME='libros' ORDER BY ORDINAL_POSITION;
SHOW INDEXES FROM `libros` FROM `bd4356`;
SELECT * FROM information_schema.REFERENTIAL_CONSTRAINTS WHERE
CONSTRAINT_SCHEMA='bd4356' AND TABLE_NAME='libros' AND REFERENCED_TABLE_NAME IS
NOT NULL;
SELECT * FROM information_schema.KEY_COLUMN_USAGE WHERE CONSTRAINT_SCHEMA='bd4356'
AND TABLE_NAME='libros' AND REFERENCED_TABLE_NAME IS NOT NULL;
/* Entrando a la sesión "eme4356" */
/* Conexión a dbliceopatria.c8pnflsni9gj.us-east-1.rds.amazonaws.com cerrada en 2020-
07-14 18:28:45 */
/* Conectando a dbliceopatria.c8pnflsni9gj.us-east-1.rds.amazonaws.com por MySQL
(TCP/IP), usuario u4356, usando contraseña: Yes ... */
/* Error de SQL (2003) en la declaración #2: Can't connect to MySQL server on
'dbliceopatria.c8pnflsni9gj.us-east-1.rds.amazonaws.com' (10060) */
/* Conectando a dbliceopatria.c8pnflsni9gj.us-east-1.rds.amazonaws.com por MySQL
(TCP/IP), usuario u4356, usando contraseña: Yes ... */
SELECT CONNECTION_ID();
/* Conectado. ID de Hilo: 3144 */
/* Juego de caracteres: utf8mb4 */
SHOW STATUS;
SELECT NOW();
SHOW VARIABLES;
USE `bd4356`;
SHOW ENGINES;
SHOW COLLATION;
SHOW CREATE TABLE `bd4356`.`libros`;
SELECT * FROM `bd4356`.`libros` LIMIT 1000;
INSERT INTO `bd4356`.`libros` (`libro`, `autor`) VALUES ('cronicas de una muerte
anunciada ', 'gabriel garcia marquez ');
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=0;
UPDATE `bd4356`.`libros` SET `rating`='4,22' WHERE `nom_libro`=0;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=0;
INSERT INTO `bd4356`.`libros` (`nom_libro`, `libro`, `autor`, `rating`) VALUES ('2',
'100 años de soledad ', 'gabriel garcias marquez ', '4,50');
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=2;
INSERT INTO `bd4356`.`libros` (`nom_libro`, `libro`, `autor`, `rating`) VALUES ('3',
'juan salvador gaviota ', 'antoine ', '4,15');
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=3;
INSERT INTO `bd4356`.`libros` (`nom_libro`, `libro`, `autor`, `rating`) VALUES ('4',
'el principito ', 'richard bach ', '4,78');
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=4;
UPDATE `bd4356`.`libros` SET `nom_libro`='1' WHERE `nom_libro`=0;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=1;
UPDATE `bd4356`.`libros` SET `autor`='richard bach' WHERE `nom_libro`=3;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=3;
UPDATE `bd4356`.`libros` SET `autor`='antoine ' WHERE `nom_libro`=4;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=4;
UPDATE `bd4356`.`libros` SET `año_edicion`='1970 ' WHERE `nom_libro`=4;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=4;
UPDATE `bd4356`.`libros` SET `año_edicion`='1970' WHERE `nom_libro`=3;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=3;
UPDATE `bd4356`.`libros` SET `año_edicion`='1943' WHERE `nom_libro`=4;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
```
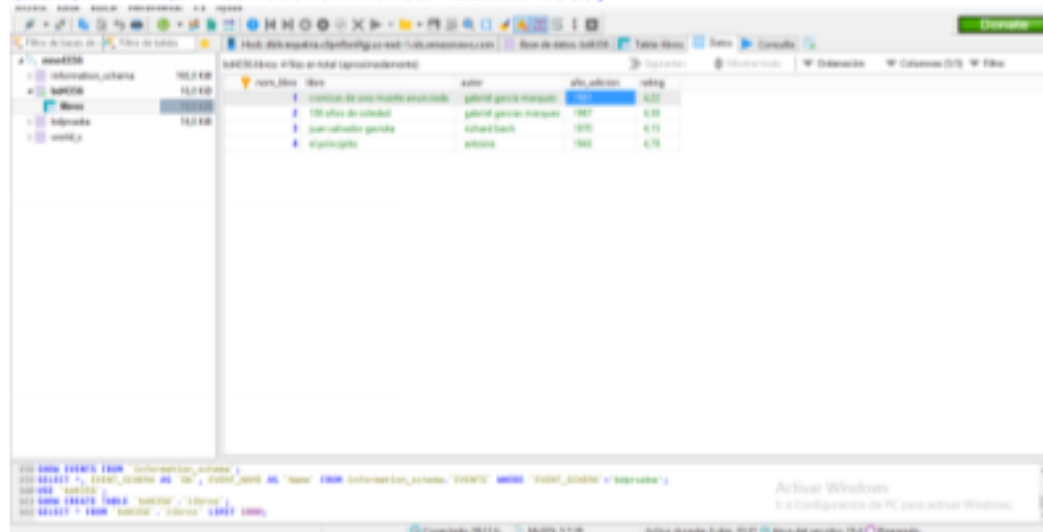
```sql
'el principito ', 'richard bach ', '4,78');
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=4;
UPDATE `bd4356`.`libros` SET `nom_libro`='1' WHERE `nom_libro`=0;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=1;
UPDATE `bd4356`.`libros` SET `autor`='richard bach' WHERE `nom_libro`=3;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=3;
UPDATE `bd4356`.`libros` SET `autor`='antoine ' WHERE `nom_libro`=4;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=4;
UPDATE `bd4356`.`libros` SET `año_edicion`='1970 ' WHERE `nom_libro`=4;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=4;
UPDATE `bd4356`.`libros` SET `año_edicion`='1970' WHERE `nom_libro`=3;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=3;
UPDATE `bd4356`.`libros` SET `año_edicion`='1943' WHERE `nom_libro`=4;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
```

```sql
WHERE `nom_libro`=4;
UPDATE `bd4356`.`libros` SET `año_edicion`='1967' WHERE `nom_libro`=2;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=2;
UPDATE `bd4356`.`libros` SET `año_edicion`='1981' WHERE `nom_libro`=1;
SELECT `nom_libro`, `libro`, `autor`, `año_edicion`, `rating` FROM `bd4356`.`libros`
WHERE `nom_libro`=1;
USE `bdprueba`;
SELECT `DEFAULT_COLLATION_NAME` FROM `information_schema`.`SCHEMATA` WHERE
`SCHEMA_NAME`='bdprueba';
SHOW TABLE STATUS FROM `bdprueba`;
SHOW FUNCTION STATUS WHERE `Db`='bdprueba';
SHOW PROCEDURE STATUS WHERE `Db`='bdprueba';
SHOW TRIGGERS FROM `bdprueba`;
SELECT `DEFAULT_COLLATION_NAME` FROM `information_schema`.`SCHEMATA` WHERE
`SCHEMA_NAME`='information_schema';
SHOW TABLE STATUS FROM `information_schema`;
SHOW FUNCTION STATUS WHERE `Db`='information_schema';
SHOW PROCEDURE STATUS WHERE `Db`='information_schema';
SHOW TRIGGERS FROM `information_schema`;
SHOW EVENTS FROM `information_schema`;
SELECT *, EVENT_SCHEMA AS `Db`, EVENT_NAME AS `Name` FROM information_schema.`EVENTS`
WHERE `EVENT_SCHEMA`='bdprueba';
USE `bd4356`;
SHOW CREATE TABLE `bd4356`.`libros`;
SELECT * FROM `bd4356`.`libros` LIMIT 1000;
```