

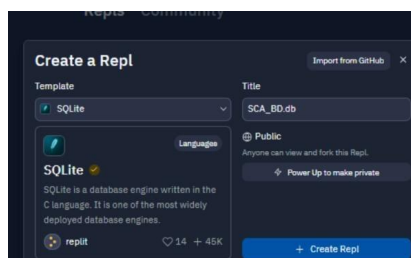


Aluna : Ana Carolina Clemente Cardoso da Silva

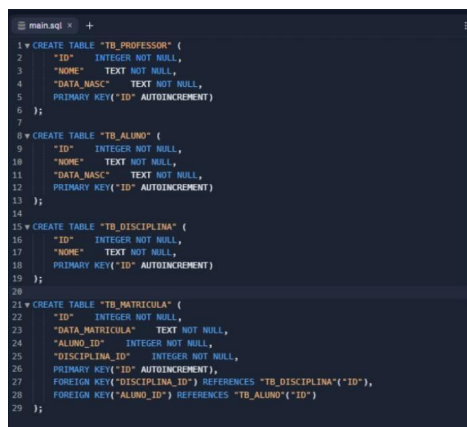
Professor : Ricardo Duarte Taveira

curso/período : P4 de informática

1) Criar um Banco de Dados SCA_BD.db no Replit a partir das anotações da aula do dia 26-09-2022.



2) Criar as tabelas com os comandos CREATE TABLE no arquivo main.sql;



```

main.sql x +
3  "NOME" TEXT NOT NULL,
4  "DATA_NASC" TEXT NOT NULL,
5  PRIMARY KEY("ID" AUTOINCREMENT)
6  );
7
8  CREATE TABLE "TB_ALUNO" (
9  "ID" INTEGER NOT NULL,
10 "NOME" TEXT NOT NULL,
11 "DATA_NASC" TEXT NOT NULL,
12 PRIMARY KEY("ID" AUTOINCREMENT)
13 );
14
15 CREATE TABLE "TB_DISCIPLINA" (
16 "ID" INTEGER NOT NULL,
17 "NOME" TEXT NOT NULL,
18 PRIMARY KEY("ID" AUTOINCREMENT)
19 );
20
21 CREATE TABLE "TB_REPETENTES" (
22 "ID" INTEGER NOT NULL,
23 "NOME" TEXT NOT NULL,
24 "MATERIA_REPROVADA" TEXT NOT NULL,
25 PRIMARY KEY("ID" AUTOINCREMENT)
26 );
27
28 CREATE TABLE "TB_MATRICULA" (
29 "ID" INTEGER NOT NULL,
30 "DATA_MATRICULA" TEXT NOT NULL,
31 "ALUNO_ID" INTEGER NOT NULL,
32 "DISCIPLINA_ID" INTEGER NOT NULL,
33 PRIMARY KEY("ID" AUTOINCREMENT),
34 FOREIGN KEY("DISCIPLINA_ID") REFERENCES "TB_DISCIPLINA" ("ID")

```

3) Usar o comando > .save SCA_DB.db para salvar no diretório criado do no seu replit;

```

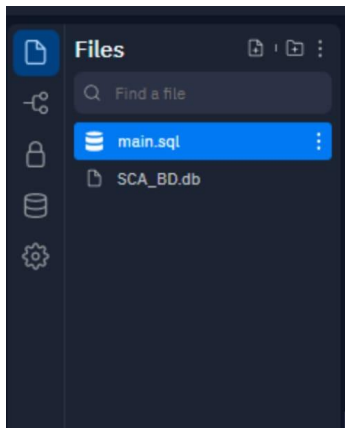
main.sql x +
3  "NOME" TEXT NOT NULL,
4  "DATA_NASC" TEXT NOT NULL,
5  PRIMARY KEY("ID" AUTOINCREMENT)
6  );
7
8  CREATE TABLE "TB_ALUNO" (
9  "ID" INTEGER NOT NULL,
10 "NOME" TEXT NOT NULL,
11 "DATA_NASC" TEXT NOT NULL,
12 PRIMARY KEY("ID" AUTOINCREMENT)
13 );
14
15 CREATE TABLE "TB_DISCIPLINA" (
16 "ID" INTEGER NOT NULL,
17 "NOME" TEXT NOT NULL,
18 PRIMARY KEY("ID" AUTOINCREMENT)
19 );
20
21 CREATE TABLE "TB_REPETENTES" (
22 "ID" INTEGER NOT NULL,
23 "NOME" TEXT NOT NULL,
24 "MATERIA_REPROVADA" TEXT NOT NULL,
25 PRIMARY KEY("ID" AUTOINCREMENT)
26 );
27
28 CREATE TABLE "TB_MATRICULA" (
29 "ID" INTEGER NOT NULL,
30 "DATA_MATRICULA" TEXT NOT NULL,
31 "ALUNO_ID" INTEGER NOT NULL,
32 "DISCIPLINA_ID" INTEGER NOT NULL,
33 PRIMARY KEY("ID" AUTOINCREMENT),
34 FOREIGN KEY("DISCIPLINA_ID") REFERENCES "TB_DISCIPLINA" ("ID")

```

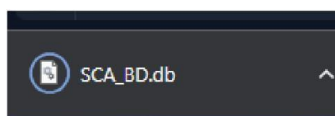
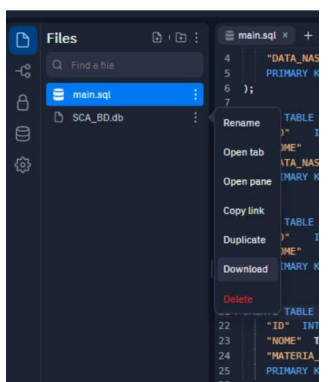
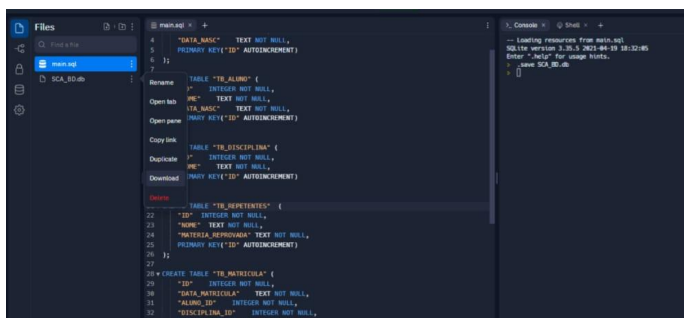
```

Console x Shell x +
-- Loading resources from main.sql
SQLite version 3.35.5 2021-04-19 18:32:05
Enter ".help" for usage hints.
> .save SCA_DB.db
>

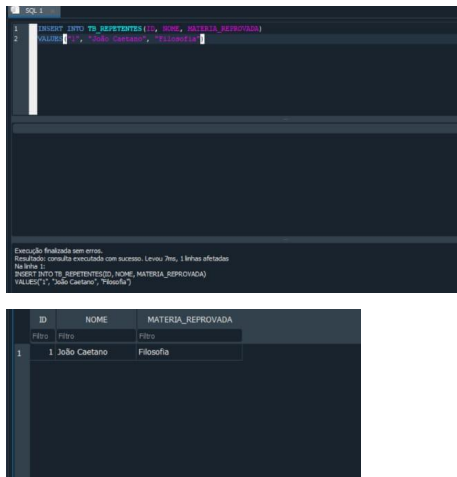
```



4) Fazer o download do arquivo criado no seu computador;



5) Usar o DBBROWSER ou Beekeeper para fazer alterações no banco de dados SCA_DB.bd que foi alterado.



6) Fazer o UPLOAD do arquivo SCA_DB.bd para o seu Replit.

Nome:

Tipo:

