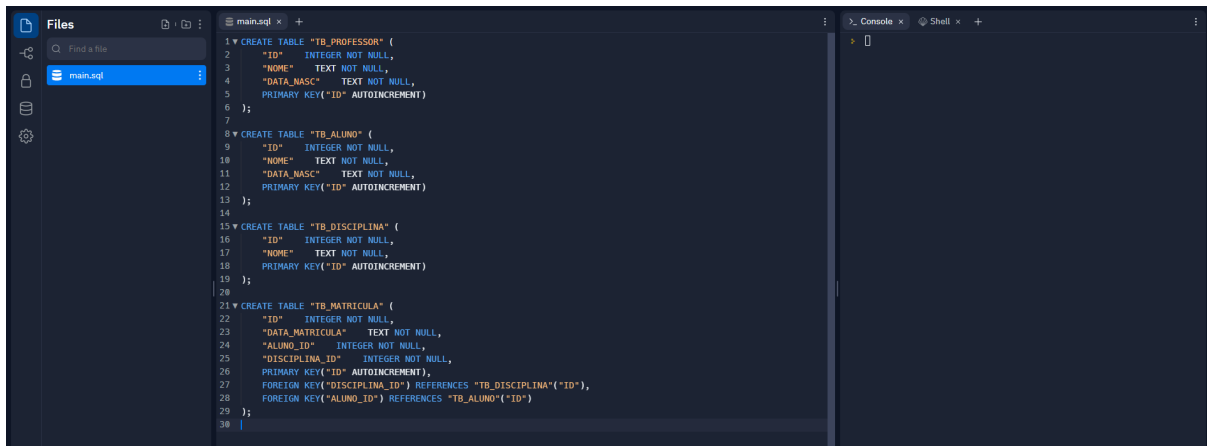


Avaliação #03 de Banco de Dados

Equipe: Antônio Silvestre Pereira Neto e Nicolás Aguiar Ribeiro de Carvalho

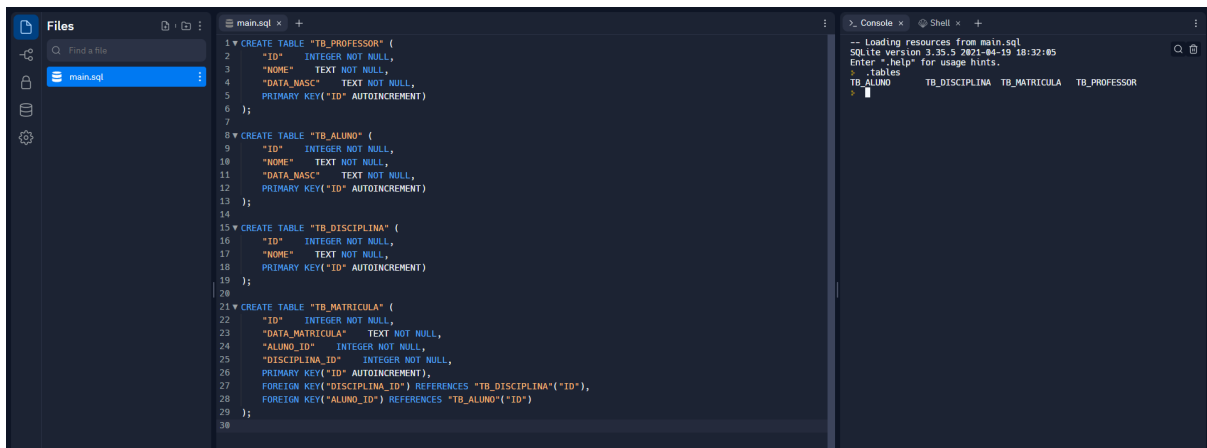
Turma: P4 de Informática

1º Questão:



```
1 CREATE TABLE "TB_PROFESSOR" (  
2   "ID"      INTEGER NOT NULL,  
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_MATRICULA" (  
22   "ID"      INTEGER NOT NULL,  
23   "DATA_MATRICULA" TEXT NOT NULL,  
24   "ALUNO_ID" INTEGER NOT NULL,  
25   "DISCIPLINA_ID" INTEGER NOT NULL,  
26   PRIMARY KEY("ID" AUTOINCREMENT),  
27   FOREIGN KEY("DISCIPLINA_ID") REFERENCES "TB_DISCIPLINA"("ID"),  
28   FOREIGN KEY("ALUNO_ID") REFERENCES "TB_ALUNO"("ID")  
29 );  
30
```

2º Questão:

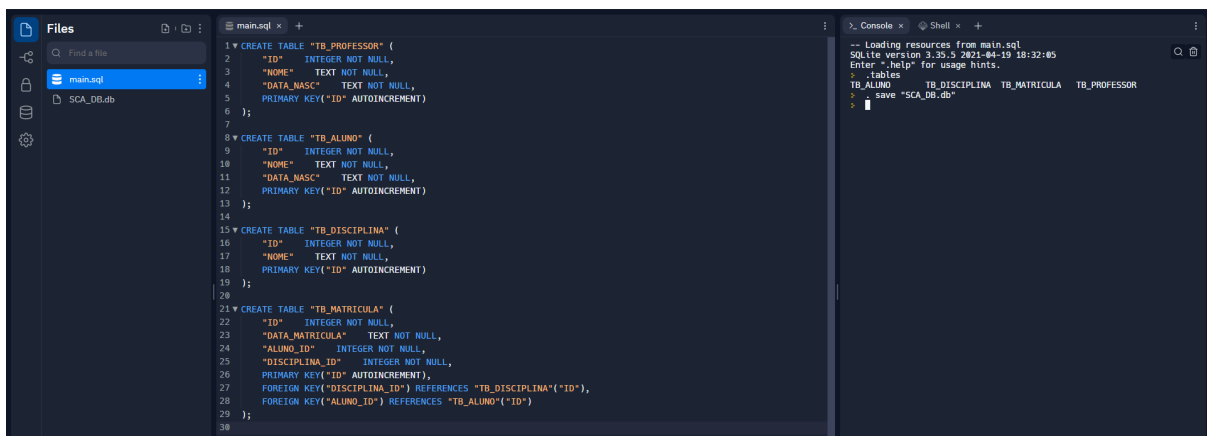


```
1 CREATE TABLE "TB_PROFESSOR" (  
2   "ID"      INTEGER NOT NULL,  
3   "NOME"    TEXT NOT NULL,  
4   "DATA_NASC" TEXT NOT NULL,  
5   PRIMARY KEY("ID" AUTOINCREMENT)  
6 );  
7  
8 CREATE TABLE "TB_ALUNO" (  
9   "ID"      INTEGER NOT NULL,  
10  "NOME"    TEXT NOT NULL,  
11  "DATA_NASC" TEXT 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_MATRICULA" (  
22   "ID"      INTEGER NOT NULL,  
23   "DATA_MATRICULA" TEXT NOT NULL,  
24   "ALUNO_ID" INTEGER NOT NULL,  
25   "DISCIPLINA_ID" INTEGER NOT NULL,  
26   PRIMARY KEY("ID" AUTOINCREMENT),  
27   FOREIGN KEY("DISCIPLINA_ID") REFERENCES "TB_DISCIPLINA"("ID"),  
28   FOREIGN KEY("ALUNO_ID") REFERENCES "TB_ALUNO"("ID")  
29 );  
30
```

Console output:

```
-- Loading resources from main.sql  
SQLite version 3.35.5 2021-04-19 18:32:05  
Enter ".help" for usage hints.  
.tables  
TB_ALUNO      TB_DISCIPLINA  TB_MATRICULA  TB_PROFESSOR
```

3º Questão:

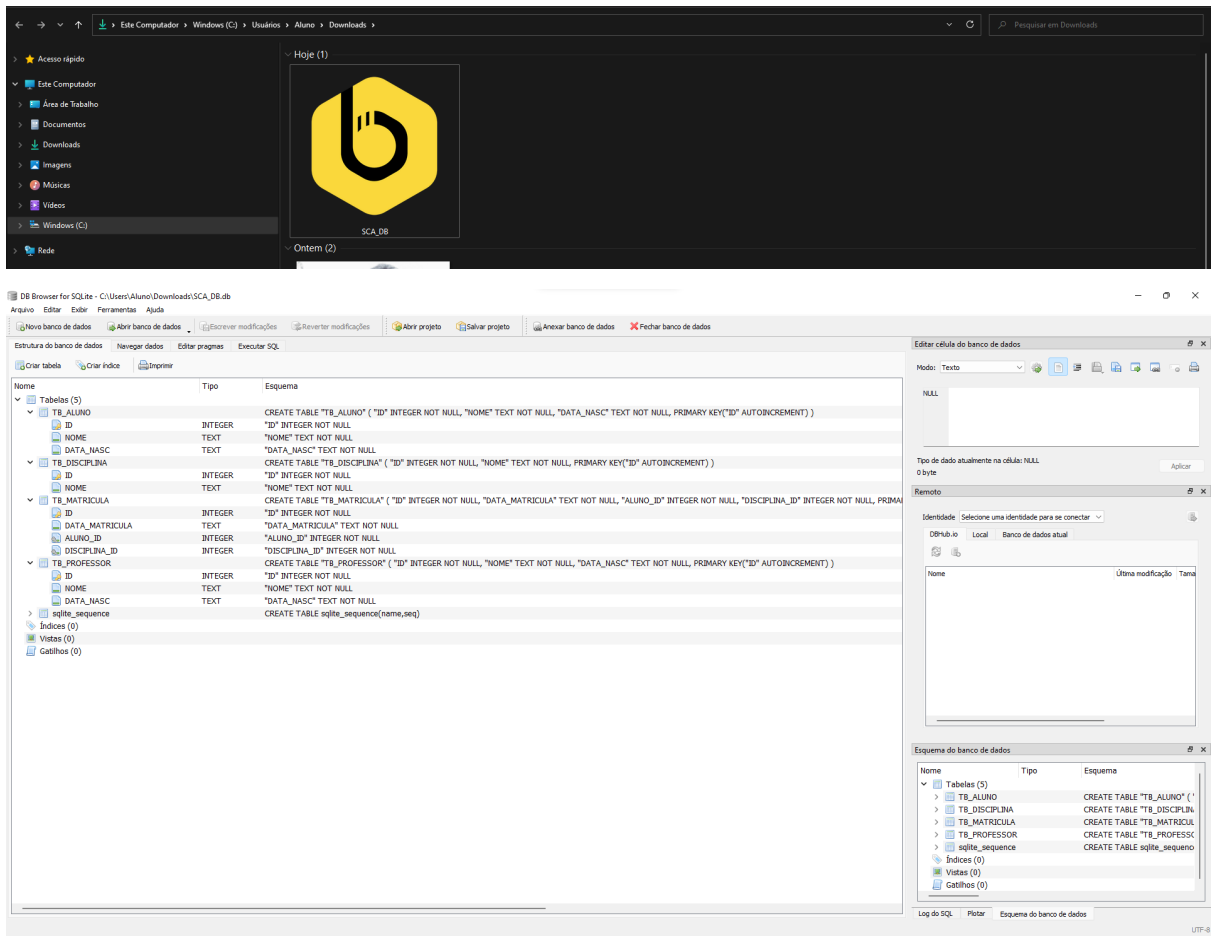


```
1 CREATE TABLE "TB_PROFESSOR" (  
2   "ID"      INTEGER NOT NULL,  
3   "NOME"    TEXT NOT NULL,  
4   "DATA_NASC" TEXT NOT NULL,  
5   PRIMARY KEY("ID" AUTOINCREMENT)  
6 );  
7  
8 CREATE TABLE "TB_ALUNO" (  
9   "ID"      INTEGER NOT NULL,  
10  "NOME"    TEXT NOT NULL,  
11  "DATA_NASC" TEXT 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_MATRICULA" (  
22   "ID"      INTEGER NOT NULL,  
23   "DATA_MATRICULA" TEXT NOT NULL,  
24   "ALUNO_ID" INTEGER NOT NULL,  
25   "DISCIPLINA_ID" INTEGER NOT NULL,  
26   PRIMARY KEY("ID" AUTOINCREMENT),  
27   FOREIGN KEY("DISCIPLINA_ID") REFERENCES "TB_DISCIPLINA"("ID"),  
28   FOREIGN KEY("ALUNO_ID") REFERENCES "TB_ALUNO"("ID")  
29 );  
30
```

Console output:

```
-- Loading resources from main.sql  
SQLite version 3.35.5 2021-04-19 18:32:05  
Enter ".help" for usage hints.  
.tables  
TB_ALUNO      TB_DISCIPLINA  TB_MATRICULA  TB_PROFESSOR  
> save "SCA_DB.db"
```

4º Questão:



5º Questão: (Para a próxima avaliação)

6º Questão:

