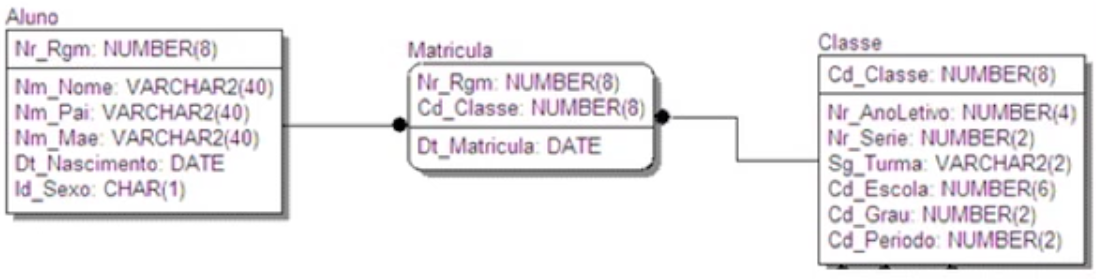


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| --- |
| **PROPOSTA DA ATIVIDADE:** |

A partir do diagrama apresentado abaixo desenvolva um script no Oracle Live SQL que crie as tabelas aluno, matrícula e classe com seus respectivos atributos respeitando o relacionamento das chaves primaria e estrangeira. Após o desenvolvimento copie o cole o script abaixo.

Oracle Live SQL disponível em: [https://livesql.oracle.com](https://livesql.oracle.com/)/



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| --- |
| **SCRIPT –** *cole o script desenvolvido abaixo* |

**create table aluno**

(Nr\_Rgm int(8) UNSIGNED not null AUTO\_INCREMENT,

Nm\_Nome varchar(40) not null,

Nm\_Pai varchar(40) not null,

Nm\_Mae varchar(40) not null,

Dt\_Nascimento date not null,

Id\_Sexo char(1) not null,

constraint primary key(Nr\_Rgm));

**create table classe**

(Cd\_Classe int(8) UNSIGNED not null AUTO\_INCREMENT,

Nr\_AnoLetivo int(4) not null,

Nr\_Serie int(2) not null,

Sg\_Turma varchar(2) not null,

Cd\_Escola int(6) not null,

Cd\_Grau int(2) not null,

Cd\_Periodo int(2) not null,

constraint primary key(Cd\_Classe));

create table matricula

(Nr\_Rgm int(8) UNSIGNED not null,

Cd\_Classe int(8) UNSIGNED not null,

constraint matricula\_nr\_rgm\_foreign foreign key (Nr\_Rgm)

REFERENCES aluno (Nr\_Rgm) ON DELETE CASCADE,

constraint matricula\_cd\_classe\_foreign foreign key (Cd\_Classe)

REFERENCES classe (Cd\_Classe) ON DELETE CASCADE);

(Nr\_Rgm int(8) UNSIGNED not null AUTO\_INCREMENT,

Nm\_Nome varchar(40) not null,

Nm\_Pai varchar(40) not null,

Nm\_Mae varchar(40) not null,

Dt\_Nascimento date not null,

Id\_Sexo char(1) not null,

constraint primary key(Nr\_Rgm));

**create table classe**

(Cd\_Classe int(8) UNSIGNED not null AUTO\_INCREMENT,

Nr\_AnoLetivo int(4) not null,

Nr\_Serie int(2) not null,

Sg\_Turma varchar(2) not null,

Cd\_Escola int(6) not null,

Cd\_Grau int(2) not null,

Cd\_Periodo int(2) not null,

constraint primary key(Cd\_Classe));

**create table matricula**

(Nr\_Rgm int(8) UNSIGNED not null,

Cd\_Classe int(8) UNSIGNED not null,

constraint matricula\_nr\_rgm\_foreign foreign key (Nr\_Rgm)

REFERENCES aluno (Nr\_Rgm) ON DELETE CASCADE,

constraint matricula\_cd\_classe\_foreign foreign key (Cd\_Classe)

REFERENCES classe (Cd\_Classe) ON DELETE CASCADE);