create table redator (

id\_redator int not null auto\_increment,

nm\_redator varchar(200) not null,

nm\_email\_redator varchar(200) not null,

dt\_nascimento\_redator date,

dt\_inscricao\_categoria datetime,

CONSTRAINT pk\_id\_redator PRIMARY KEY(id\_redator)

);

create table categoria (

id\_categoria int not null auto\_increment,

nm\_descricao\_categoria varchar(200),

ic\_ativo tinyint not null default 1,

dt\_inscricao\_categoria datetime,

CONSTRAINT pk\_id\_categoria PRIMARY KEY(id\_categoria)

);

create table noticia

(

id\_noticia int not null auto\_increment,

id\_redator\_noticia int not null,

id\_categoria\_noticia int not null,

nm\_conteudo\_noticia longtext,

ic\_ativo\_noticia tinyint not null default 1,

dt\_noticia datetime not null,

CONSTRAINT pk\_id\_noticia PRIMARY KEY(id\_noticia),

CONSTRAINT fk\_id\_redator FOREIGN KEY(id\_redator\_noticia) references redator(id\_redator),

CONSTRAINT fk\_id\_categoria FOREIGN KEY (id\_categoria\_noticia) references categoria (id\_categoria)

);

EX1)

insert into categoria values (null,'Fofocas',1,'2001-12-1 14:45:23');

insert into categoria values (null,'Quadrinhos',1,'2005-11-14 16:15:53');

insert into categoria values (null,'Musica',1,'2012-9-2 10:32:11');

EX2)

UPDATE categoria SET nm\_descricao\_categoria = 'Editorial' WHERE id\_categoria = 1;

EX3)

insert into redator values (null,'Paulo Henrique Godoy','paulogodoy@gmail.com','1979-04-01 14:45:23','2005-03-12 12:41:20');

insert into redator values (null,'Joelmir Betting','joelmirbetting@gmail.com','1951-05-24 04:12:23','2004-01-12 12:45:43');

insert into redator values (null,'Sergio Boccanera','sergioboccanera@gmail.com','1971-05-13 21:21:21','2005-06-25 12:39:20');

insert into redator values (null,'Sergio Chapelin Jr','sergiochapelinjr@gmail.com','2010-12-25 14:32:23','2024-03-12 16:41:42');

EX4)

insert into noticia values (null,1,1,'Rei pele morreu mesmo? Entenda o caso.', 1, '2024-02-11 15:15:53');

insert into noticia values (null,1,2,'Batman com preparo sola qualquer um?', 1, '2022-11-25 22:13:22');

insert into noticia values (null,1,3,'Taylor Swift é a nova rainha do pop?.', 1, '2023-11-21 09:15:53');

insert into noticia values (null,1,2,'Titans, série de DC comics terá quarta temporada?', 1, '2024-01-22 04:12:11');

insert into noticia values (null,2,1,'MICHAEL JACKSON TA VIVO??.', 1, '2024-02-11 15:15:53');

insert into noticia values (null,2,2,'Naruto vence Goku modo ssj32?', 1, '2022-11-25 22:13:22');

insert into noticia values (null,2,3,'Novo hit de Anitta', 1, '2023-11-21 09:15:53');

insert into noticia values (null,2,2,'Robocop é o novo integrante dos lanternas verdes?', 1, '2024-01-22 04:12:11');

insert into noticia values (null,3,1,'Lebron James vai aposentar esse ano?', 1, '2024-02-11 15:15:53');

insert into noticia values (null,3,2,'SUPER HOMEM É CLARK KENT?', 1, '2022-11-25 22:13:22');

insert into noticia values (null,3,3,'A sueca Hannah montana ganha prêmio nobel da paz', 1, '2023-11-21 09:15:53');

insert into noticia values (null,3,2,'Eu ja cansei de escrever Gustavo perdão', 1, '2024-01-22 04:12:11');

insert into noticia values (null,4,1,'Jhonatam Wilians marca golaço ', 1, '2024-02-11 15:15:53');

insert into noticia values (null,4,2,'Coringa que ri, ri mesmo?', 1, '2022-11-25 22:13:22');

insert into noticia values (null,4,3,'BTS abandona Kpop e vai pra guerra', 1, '2023-11-21 09:15:53');

insert into noticia values (null,4,2,'Lobo mal e chapeuzinho vermelho nos vingadores?', 1, '2024-01-22 04:12:11');

EX5)

SELECT COUNT(id\_noticia) AS Quantidade FROM noticia;

EX6)

SELECT \* FROM noticia WHERE nm\_conteudo\_noticia LIKE '%f%';

EX7)

SELECT \* FROM noticia WHERE id\_redator\_noticia = 1;

------ EX8)

Select \* from (usar joins)

Full outer joint

SELECT \* FROM noticia WHERE id\_categoria\_noticia != 1 AND ...