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Documento referente ao dump do banco de dados do software FacomFlix, desenvolvido na turma 01 de Construção de Software 2020/2. Referente ao item 2 da Sprint 1. begin transaction -- commit rollback drop table if exists tipo_usuario create table if not exists Tipo_Usuario(id serial primary key, descricao varchar (50) not null); create table if not exists usuario (id usuario serial primary key, nome varchar(100) not null, data_criacao date, email varchar (100) not null, senha varchar (100) not null, login varchar (25) not null, fk tipo usuario int not null, matricula int not null, FOREIGN KEY (fk tipo usuario) REFERENCES Tipo Usuario(id)); create table etiqueta (id serial primary key, nome varchar (50) not null);

create table serie_de_aula (
nome varchar (70) not null,
id serial primary key ,
descricao varchar (500)

id serial primary key, nome varchar (50) not null

create table categoria (

);

```
)
create table aula (
       id serial primary key,
       link_aula varchar(100) not null,
       nome varchar (70) not null,
       quantidade_de_visualizacoes int,
       fk_usuario_upload int not null,
       fk_serie int not null,
       fk_categoria int not null,
       foreign key(fk_usuario_upload) references usuario (id_usuario) on delete cascade,
       foreign key(fk_serie) references serie_de_aula (id) on delete cascade,
       foreign key(fk categoria) references categoria (id) on delete cascade
)
create table comentario (
       id serial primary key,
       descricao varchar (500) not null,
       fk aula int not null,
       fk_usuario_assistente int not null,
       foreign key(fk aula) references aula (id) on delete cascade,
       foreign key(fk_usuario_assistente) references usuario (id_usuario) on delete cascade
)
create table aula comentario (
       fk aula int not null,
       fk_comentario int not null,
       foreign key(fk_aula) references aula (id) on delete cascade,
       foreign key(fk_comentario) references comentario (id) on delete cascade,
       primary key (fk_aula, fk_comentario)
)
create table aula_etiqueta (
       fk_aula int not null,
       fk_etiqueta int not null,
       foreign key(fk_aula) references aula (id) on delete cascade,
       foreign key(fk_etiqueta) references etiqueta (id) on delete cascade,
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primary key (fk_aula, fk_etiqueta)
)

create table aula_usuario_assistente (
    fk_aula int not null,
    fk_usuario int not null,

foreign key(fk_aula) references aula (id) on delete cascade,
    foreign key(fk_usuario) references usuario (id_usuario) on delete cascade,
    primary key (fk_aula, fk_usuario)
)
```