Class

id	String
longName	String
shortName	String
year	Int
semester	Int
domain	enum_Classes_domain E
createdAt	DateTime NN
updatedAt	DateTime NN
classTeachers	ClassTeachers NN
forum	Forum
posts	Post NN

Post

id	String
classId	String
userId	String
title	String
description	String
resourceType	String
resourceUrl	String
classSection	String
createdAt	DateTime NN
updatedAt	DateTime NN
comments	Comment NN
likes	Like NN
class	Class
user	User

Forum

id	String
classId	String
createdAt	DateTime NN
updatedAt	DateTime NN
class	Class
messages	Message NN

Message

id	String
forumId	String
userId	String
message	String
createdAt	DateTime NN
updatedAt	DateTime NN
forum	Forum
user	User

ClassTeachers

id	String
classId	String
teacherId	String
createdAt	DateTime NN
updatedAt	DateTime NN
class	Class
teacher	Teacher

Comment

id	String
postId	String
userId	String
message	String
createdAt	DateTime NN
updatedAt	DateTime NN
post	Post
user	User

User

id	String
fullName	String
email	String
role	enum_Users_role E
createdAt	DateTime NN
updatedAt	DateTime NN
profileImage	String
comments	Comment NN
likes	Like NN
messages	Message NN
posts	Post NN
teacher	Teacher

Teacher

id	String
userId	String
createdAt	DateTime NN
updatedAt	DateTime NN
classTeachers	ClassTeachers NN
user	User

Like

id	String
postId	String
userId	String
createdAt	DateTime NN
updatedAt	DateTime NN
post	Post
user	User

ClassTeachers

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semester	Int
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Post

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userId	String
title	String
description	String
resourceType	String
resourceUrl	String
classSection	String
createdAt	DateTime NN
updatedAt	DateTime NN
comments	Comment NN
likes	Like NN
class	Class
user	User

Forum

id	String
classId	String
createdAt	DateTime NN
updatedAt	DateTime NN
class	Class
messages	Message NN

Message

id	String
forumId	String
userId	String
message	String
createdAt	DateTime NN
updatedAt	DateTime NN
forum	Forum
user	User

ClassTeachers

id	String
classId	String
teacherId	String
createdAt	DateTime NN
updatedAt	DateTime NN
class	Class
teacher	Teacher

Comment

id	String
postId	String
userId	String
message	String
createdAt	DateTime NN
updatedAt	DateTime NN
post	Post
user	User

User

id	String
fullName	String
email	String
role	enum_Users_role E
createdAt	DateTime NN
updatedAt	DateTime NN
profileImage	String
comments	Comment NN
likes	Like NN
messages	Message NN
posts	Post NN
teacher	Teacher

Teacher

id	String
userId	String
createdAt	DateTime NN
updatedAt	DateTime NN
classTeachers	ClassTeachers NN
user	User

Like

id	String
postId	String
userId	String
createdAt	DateTime NN
updatedAt	DateTime NN
post	Post
user	User

```
Enum enum_Classes_domain {
    info
    mate
    cti
}


Enum enum_Users_role {
    admin
    teacher
    student
}
```