ClassEnrollments

Field	Type
class_id 🔑🔗	uuid
student_id 🔑🔗	uuid
enrollment_date	timestamp

Schools

Field	Type
id 🔑	uuid
name	varchar NN
cnpj	varchar(14)
address	text
created_at	timestamp
updated_at	timestamp

Classes

Field	Type
id 🔑	uuid
name	varchar NN
school_id 🔗	uuid NN
teacher_id 🔗	uuid NN
class_code	varchar(8) NN
created_at	timestamp
updated_at	timestamp

Users

Field	Type
id 🔑	uuid
full_name	varchar NN
email	varchar NN
password_hash	varchar NN
role	user_role E NN
school_id 🔗	uuid
created_at	timestamp
updated_at	timestamp

ClassAssignments

Field	Type
class_id 🔑🔗	uuid
experience_id 🔑🔗	uuid
assigned_by_id 🔗	uuid NN
assigned_at	timestamp

ExperienceAssets

Field	Type
experience_id 🔑🔗	uuid
asset_id 🔑🔗	uuid

Experiences

Field	Type
id 🔑	uuid
title	varchar NN
description	text
creator_id 🔗	uuid NN
status	experience_status E NN
visibility	experience_visibility E NN
price	decimal(10,2)
subject	subject_type E NN
scene_data	jsonb NN
created_at	timestamp
updated_at	timestamp

Assets

Field	Type
id 🔑	uuid
file_name	varchar NN
s3_key	varchar NN
file_type	asset_type E NN
uploader_id 🔗	uuid NN
created_at	timestamp

CustomContentRequests

Field	Type
id 🔑	uuid
requester_id 🔗	uuid NN
school_id 🔗	uuid
description	text NN
status	request_status E NN
created_at	timestamp
updated_at	timestamp

ClassEnrollments

class_id 🔑 🔗	uuid
student_id 🔑 🔗	uuid
enrollment_date	timestamp

Schools

id 🔑	uuid
name	varchar NN
cnpj	varchar(14)
address	text
created_at	timestamp
updated_at	timestamp

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id 🔑	uuid
name	varchar NN
school_id 🔗	uuid NN
teacher_id 🔗	uuid NN
class_code	varchar(8) NN
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assigned_by_id 🔗	uuid NN
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experience_id 🔑 🔗	uuid
asset_id 🔑 🔗	uuid

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description	text
creator_id 🔗	uuid NN
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visibility	experience_visibility E NN
price	decimal(10,2)
subject	subject_type E NN
scene_data	jsonb NN
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school_id 🔗	uuid
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status	request_status E NN
created_at	timestamp
updated_at	timestamp

dbdiagram.io

```
Enum user_role {
    admin
    school_manager
    teacher
    student
    creator
}


Enum experience_status {
    draft
    published
    archived
}


Enum experience_visibility {
    public
    private
    school_shared
}


Enum asset_type {
    model_gltf
    image_jpeg
    image_png
    video_mp4
    audio_mp3
}
```

```
Enum request_status {
    pending
    in_progress
    completed
    rejected
}


Enum subject_type {
    History
    Geography
    Chemistry
    Physics
    Mathematics
    Biology
    Arts
    Other
}
```