follows
following_user_id	integer
followed_user_id	integer
created_at	timestamp

users
id	integer
username	varchar
role	varchar
created_at	timestamp

posts
id	integer
title	varchar
body	text
user_id	integer
status	varchar
created_at	timestamp

activity_log
id	bigint(20) NN
action_type	varchar(100)
detail	text
target_id	bigint(20)
target_table	varchar(100)
timestamp	datetime(6)
user_id	bigint(20)

article_version
id	bigint(20) NN
content_json	longtext
created_at	datetime(6)
version_number	int(11)
created_by	bigint(20)
story_id	bigint(20)

broadcast_event
id	bigint(20) NN
actual_air_time	datetime(6)
client_id	bigint(20) NN
duration	time(6)
notes	text
story_item_id	bigint(20)

broadcast_event_log
id	bigint(20) NN
broadcast_event_id	bigint(20)
operation	varchar(20) NN
performed_at	datetime(6) NN
performed_by	varchar(100)
snapshot_after	text
snapshot_before	text

cg_command
id	bigint(20) NN
cg_type	varchar(50)
command_text	text
description	text
label	varchar(100)
template_name	varchar(100)

chat_message
id	bigint(20) NN
message	text
timestamp	datetime(6)
room_id	bigint(20)
sender_id	bigint(20) NN

chat_room
id	bigint(20) NN
created_at	datetime(6)
created_by	varchar(100)
name	varchar(100) NN
type	varchar(50)

chat_room_user
id	bigint(20) NN
chat_room_id	bigint(20) NN
user_id	bigint(20) NN

client
id	bigint(20) NN
contact_email	varchar(128)
created_at	datetime(6)
description	varchar(256)
industry	varchar(64)
name	varchar(128) NN
status	varchar(32)
updated_at	datetime(6)

comment
id	bigint(20) NN
anchor_id	varchar(255)
comment_text	text
created_at	datetime(6)
parent_id	bigint(20)
story_id	bigint(20)
story_item_id	bigint(20)
user_id	bigint(20)

comment_log
id	bigint(20) NN
comment_id	bigint(20)
operation	varchar(20) NN
performed_at	datetime(6) NN
performed_by	varchar(100)
snapshot_after	text
snapshot_before	text

email_verification_token
id	bigint(20) NN
expiry_date	datetime(6) NN
token	varchar(255) NN
user_id	bigint(20) NN

location
id	bigint(20) NN
created_at	datetime(6)
created_by	varchar(255)
description	text
is_active	bit(1)
name	varchar(255) NN
updated_at	datetime(6)
updated_by	varchar(255)

location_log
id	bigint(20) NN
location_id	bigint(20)
operation	varchar(20)
performed_at	datetime(6) NN
performed_by	varchar(20)
snapshot_after	text
snapshot_before	text

media_attachment
id	bigint(20) NN
duration_sec	int(11)
file_name	varchar(255)
file_path	varchar(500)
format	varchar(50)
height	int(11)
media_type	varchar(50)
uploaded_at	datetime(6)
uploaded_by	varchar(100)
width	int(11)

media_attachment_log
id	bigint(20) NN
media_attachment_id	bigint(20)
operation	varchar(20)
performed_at	datetime(6)
performed_by	varchar(100)
snapshot	varchar(20)

mos_ro_message
id	bigint(20) NN
meta	text
received_at	datetime(6) NN
ro_id	varchar(255) NN
slug	varchar(255)

notification
id	bigint(20) NN
created_at	datetime(6) NN
created_by	varchar(255)
is_read	bit(1) NN
link	varchar(500)
message	varchar(500) NN
type	notification_type_enum E NN
updated_at	datetime(6)
updated_by	varchar(255)
client_id	bigint(20)
user_id	bigint(20) NN

password_reset_token
id	bigint(20) NN
expiry_date	datetime(6) NN
token	varchar(255) NN
user_id	bigint(20) NN

permission
id	bigint(20) NN
description	text
name	varchar(100) NN

player_command
id	bigint(20) NN
command_text	text NN
description	text
label	varchar(100) NN
player_type	varchar(50) NN

presenter
id	bigint(20) NN
created_at	datetime(6)
reading_speed	int(11)
location_id	bigint(20)
user_id	bigint(20) NN

presenter_log
id	bigint(20) NN
action_type	varchar(50) NN
detail	text
performed_by	bigint(20)
presenter_id	bigint(20) NN
timestamp	datetime(6) NN

reporter
id	bigint(20) NN
created_at	datetime(6)
location_id	bigint(20)
user_id	bigint(20)

reporter_log
id	bigint(20) NN
action_type	varchar(50) NN
detail	text
performed_by	bigint(20)
reporter_id	bigint(20) NN
timestamp	datetime(6) NN

role
| id | bigint(20) NN |
| name | varchar(50) NN |

role_log
id	bigint(20) NN
actor_user_id	bigint(20) NN
operation	role_log_operation_enum E NN
role_id	bigint(20)
snapshot_after	longtext
snapshot_before	longtext
timestamp	datetime(6)

role_permission
| role_id | bigint(20) NN |
| permission_id | bigint(20) NN |

rundown
id	bigint(20) NN
author	varchar(100)
broadcast_date	date
client_id	bigint(20) NN
created_at	datetime(6)
external_id	varchar(100)
locked	bit(1)
title	varchar(255) NN
show_id	bigint(20)

rundown_log
id	bigint(20) NN
operation	rundown_log_operation_enum E NN
rundown_id	bigint(20) NN
snapshot_after	tinytext
snapshot_before	tinytext
timestamp	datetime(6) NN
user_id	bigint(20)

schedule
id	bigint(20) NN
channel	varchar(100)
client_id	bigint(20)
end_time	datetime(6) NN
start_time	datetime(6) NN
status	schedule_status_enum E
rundown_id	bigint(20) NN

schedule_log
id	bigint(20) NN
operation	varchar(20) NN
performed_at	datetime(6) NN
performed_by	varchar(100)
schedule_id	bigint(20) NN
snapshot_after	text
snapshot_before	text

show
id	bigint(20) NN
active	bit(1) NN
client_id	bigint(20) NN
created_at	datetime(6)
description	varchar(1024)
name	varchar(255) NN
updated_at	datetime(6)

story
id	bigint(20) NN
approved_at	datetime(6)
approved_by	varchar(100)
client_id	bigint(20) NN
created_at	datetime(6)
external_id	varchar(100)
locked_at	datetime(6)
story_order	int(11)
status	story_status_enum E
title	varchar(255)
author_id	bigint(20) NN
locked_by_id	bigint(20)
rundown_id	bigint(20)
story_type_id	bigint(20)

story_assignment
id	bigint(20) NN
assigned_at	datetime(6)
due_date	datetime(6)
assigned_by_id	bigint(20)
user_id	bigint(20) NN
client_id	bigint(20) NN
story_id	bigint(20) NN

story_assignment_log
id	bigint(20) NN
assigned_by_id	bigint(20)
assigned_to_id	bigint(20)
client_id	bigint(20)
operation	varchar(20)
story_id	bigint(20) NN
timestamp	datetime(6) NN

story_item
id	bigint(20) NN
cg_main_title	varchar(255)
cg_speaker_name	varchar(255)
cg_subtitle	varchar(255)
color	varchar(30)
content_type	varchar(100)
created_at	datetime(6)
num	int(11)
onair_time	time(6)
story_duration	time(6)
story_name	varchar(255)
text_description	text
text_duration	time(6)
time	time(6)
updated_at	datetime(6)
video_duration	time(6)
video_name	varchar(255)
video_path	varchar(500)
story_id	bigint(20)
story_type_id	bigint(20)

story_item_command
id	bigint(20) NN
command_id	bigint(20) NN
command_type	varchar(50) NN
delay_ms	int(11)
execution_order	int(11) NN
parameters	text
story_item_id	bigint(20) NN

story_item_location
| story_item_id | bigint(20) NN |
| location_id | bigint(20) NN |

story_item_log
id	bigint(20) NN
operation	varchar(50) NN
snapshot_after	text
snapshot_before	text
story_item_id	bigint(20) NN
timestamp	datetime(6) NN
user_id	bigint(20) NN

story_item_presenter
order_index	int(11)
presenter_id	bigint(20) NN
story_item_id	bigint(20) NN

story_item_reporter
order_index	int(11)
reporter_id	bigint(20) NN
story_item_id	bigint(20) NN

story_log
id	bigint(20) NN
operation	story_log_operation_enum E NN
snapshot_after	tinytext
snapshot_before	tinytext
story_id	bigint(20)
timestamp	datetime(6) NN
user_id	bigint(20)

story_type
id	bigint(20) NN
client_id	bigint(20)
code	varchar(20) NN
display_name	varchar(100) NN
is_active	bit(1)
metadata	longtext

story_type_log
id	bigint(20) NN
operation	varchar(255) NN
performed_by	varchar(255)
snapshot_after	longtext
snapshot_before	longtext
story_type_id	bigint(20)
timestamp	datetime(6)

story_version
id	bigint(20) NN
created_at	datetime(6)
created_by	bigint(20)
snapshot	text NN
version_number	int(11) NN
story_id	bigint(20) NN

teleprompter_command
id	bigint(20) NN
command_text	text
delay_offset_ms	int(11)
description	text
label	varchar(100)

user
id	bigint(20) NN
created_at	datetime(6)
deleted_at	datetime(6)
email	varchar(255)
email_verified	bit(1) NN
full_name	varchar(100)
last_login_at	datetime(6)
password_hash	varchar(255)
profile_image_path	varchar(512)
status	varchar(20)
updated_at	datetime(6)
username	varchar(255) NN
client_id	bigint(20)
role_id	bigint(20)

user_log
id	bigint(20) NN
actor_user_id	bigint(20)
operation	user_log_operation_enum E NN
snapshot_after	longtext
snapshot_before	longtext
target_user_id	bigint(20)
timestamp	datetime(6)

refresh_token
id	bigint(20) NN
expiry_date	datetime(6) NN
token	varchar(255) NN
user_id	bigint(20)
client_id	bigint(20)

videomix_command
id	bigint(20) NN
command_text	text
description	text
label	varchar(100)
target_device	varchar(100)

video_wall_command
id	bigint(20) NN
command_text	text
description	text
label	varchar(100)
wall_section	varchar(50)

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follows

column	type	
following_user_id	integer	
followed_user_id	integer	
created_at	timestamp	

users

column	type	
id	integer	
username	varchar	
role	varchar	
created_at	timestamp	

posts

column	type	
id	integer	
title	varchar	
body	text	
user_id	integer	NN
status	varchar	
created_at	timestamp	

activity_log

column	type	
id	bigint(20)	NN
action_type	varchar(100)	
detail	text	
target_id	bigint(20)	
target_table	varchar(100)	
timestamp	datetime(6)	NN
user_id	bigint(20)	

article_version

column	type	
id	bigint(20)	NN
content_json	longtext	
created_at	datetime(6)	
version_number	int(11)	
created_by	bigint(20)	
story_id	bigint(20)	

broadcast_event

column	type	
id	bigint(20)	NN
actual_air_time	datetime(6)	
client_id	bigint(20)	NN
duration	time(6)	
notes	text	
story_item_id	bigint(20)	

broadcast_event_log

column	type	
id	bigint(20)	NN
broadcast_event_id	bigint(20)	
operation	varchar(20)	NN
performed_at	datetime(6)	NN
performed_by	varchar(100)	
snapshot_after	text	
snapshot_before	text	

cg_command

column	type	
id	bigint(20)	NN
cg_type	varchar(50)	
command_text	text	
description	text	
label	varchar(100)	
template_name	varchar(100)	

chat_message

column	type	
id	bigint(20)	NN
message	text	
timestamp	datetime(6)	
room_id	bigint(20)	
sender_id	bigint(20)	NN

chat_room

column	type	
id	bigint(20)	NN
created_at	datetime(6)	
created_by	varchar(100)	
name	varchar(6)	
type	varchar(50)	NN

chat_room_user

column	type	
chat_room_id	bigint(20)	NN
user_id	bigint(20)	NN

client

column	type	
id	bigint(20)	NN
contact_email	varchar(128)	
created_at	datetime(6)	
description	varchar(256)	
industry	varchar(64)	
name	varchar(128)	NN
status	varchar(32)	
updated_at	datetime(6)	

comment

column	type	
id	bigint(20)	NN
anchor_id	varchar(255)	
comment_text	text	
created_at	datetime(6)	
parent_id	bigint(20)	
story_id	bigint(20)	
story_item_id	bigint(20)	
user_id	bigint(20)	

comment_log

column	type	
id	bigint(20)	NN
comment_id	bigint(20)	
operation	varchar(20)	
performed_at	datetime(6)	
performed_by	varchar(100)	
snapshot_after	text	
snapshot_before	text	

email_verification_token

column	type	
id	bigint(20)	NN
expiry_date	datetime(6)	NN
token	varchar(255)	NN
user_id	bigint(20)	NN

location

column	type	
id	bigint(20)	NN
created_at	datetime(6)	
created_by	varchar(255)	
description	text	
is_active	bit(1)	
name	varchar(255)	NN
updated_at	datetime(6)	
updated_by	varchar(255)	

location_log

column	type	
id	bigint(20)	NN
location_id	bigint(20)	
operation	varchar(20)	NN
performed_at	datetime(6)	NN
performed_by	varchar(100)	
snapshot_after	text	
snapshot_before	text	

media_attachment

column	type	
id	bigint(20)	NN
duration_sec	int(11)	
file_name	varchar(255)	
file_path	varchar(500)	
format	varchar(50)	
height	int(11)	
media_type	varchar(50)	
uploaded_at	datetime(6)	
uploaded_by	varchar(100)	
width	int(11)	

media_attachment_log

column	type	
id	bigint(20)	NN
media_attachment_id	bigint(20)	
operation	varchar(20)	
performed_at	datetime(6)	
performed_by	varchar(100)	
snapshot	text	

mos_ro_message

column	type	
id	bigint(20)	NN
meta	text	
received_at	datetime(6)	
ro_id	varchar(255)	
slug	varchar(255)	

notification

column	type	
id	bigint(20)	NN
created_at	datetime(6)	
created_by	varchar(255)	
is_read	bit(1)	NN
link	varchar(500)	
message	varchar(255)	
type	notification_type_enum	E
updated_at	datetime(6)	
updated_by	varchar(255)	

password_reset_token

column	type	
id	bigint(20)	NN
expiry_date	datetime(6)	NN
token	varchar(255)	NN
user_id	bigint(20)	NN

permission

column	type	
id	bigint(20)	NN
description	text	
name	varchar(100)	NN

player_command

column	type	
id	bigint(20)	NN
command_text	text	NN
description	text	
label	varchar(100)	
player_type	varchar(50)	NN

presenter

column	type	
id	bigint(20)	NN
created_at	datetime(6)	
reading_speed	int(11)	
location_id	bigint(20)	
user_id	bigint(20)	NN

presenter_log

column	type	
id	bigint(20)	NN
action_type	varchar(20)	NN
detail	text	
performed_by	varchar(100)	
presenter_id	bigint(20)	
timestamp	datetime(6)	NN

refresh_token

column	type	
id	bigint(20)	NN
expiry_date	datetime(6)	
token	varchar(255)	
user_id	bigint(20)	

reporter

column	type	
id	bigint(20)	NN
created_at	datetime(6)	
location_id	bigint(20)	
user_id	bigint(20)	

reporter_log

column	type	
id	bigint(20)	NN
action_type	varchar(50)	NN
detail	text	
performed_by	bigint(20)	NN
reporter_id	bigint(20)	NN
timestamp	datetime(6)	NN

role

column	type	
id	bigint(20)	NN
description	text	
name	varchar(50)	NN

role_log

column	type	
id	bigint(20)	NN
actor_user_id	bigint(20)	
operation	role_log_operation_enum	E NN
role_id	bigint(20)	NN
snapshot_after	longtext	
snapshot_before	longtext	
timestamp	datetime(6)	

role_permission

column	type	
role_id	bigint(20)	NN
permission_id	bigint(20)	NN

rundown

column	type	
id	bigint(20)	NN
author	varchar(100)	
broadcast_date	date	
client_id	bigint(20)	NN
created_at	datetime(6)	
external_id	varchar(100)	
locked	bit(1)	
title	varchar(255)	NN
show_id	bigint(20)	NN

rundown_log

column	type	
id	bigint(20)	NN
operation	rundown_log_operation_enum	E
rundown_id	bigint(20)	NN
snapshot_after	tinytext	
snapshot_before	tinytext	
timestamp	datetime(6)	NN
user_id	bigint(20)	

schedule

column	type	
id	bigint(20)	NN
channel	varchar(100)	
client_id	bigint(20)	
end_time	datetime(6)	NN
start_time	datetime(6)	NN
status	schedule_status_enum	E
rundown_id	bigint(20)	

schedule_log

column	type	
id	bigint(20)	NN
operation	varchar(20)	NN
performed_at	datetime(6)	NN
performed_by	varchar(100)	
schedule_id	bigint(20)	NN
snapshot_after	text	
snapshot_before	text	

show

column	type	
id	bigint(20)	NN
active	bit(1)	
client_id	bigint(20)	NN
created_at	datetime(6)	
description	varchar(1024)	
name	varchar(255)	NN
updated_at	datetime(6)	

story

column	type	
id	bigint(20)	NN
approved_at	datetime(6)	
approved_by	varchar(100)	
client_id	bigint(20)	
created_at	datetime(6)	
external_id	varchar(100)	
locked_at	datetime(6)	
story_order	int(11)	
status	story_status_enum	E
title	varchar(255)	
author_id	bigint(20)	
locked_by_id	bigint(20)	
rundown_id	bigint(20)	
story_type_id	bigint(20)	

story_assignment

column	type	
id	bigint(20)	NN
assigned_at	datetime(6)	
due_date	datetime(6)	
assigned_by_id	bigint(20)	
user_id	bigint(20)	
story_id	bigint(20)	

story_assignment_log

column	type	
id	bigint(20)	NN
assigned_by_id	bigint(20)	
assigned_to_id	bigint(20)	
client_id	bigint(20)	
operation	varchar(20)	
story_id	bigint(20)	
timestamp	datetime(6)	

story_item

column	type	
id	bigint(20)	NN
cg_main_title	varchar(255)	
cg_speaker_name	varchar(255)	
cg_subtitle	varchar(255)	
color	varchar(30)	
content_type	varchar(50)	
created_at	datetime(6)	
num	varchar(20)	
onair_time	time(6)	
story_duration	time(6)	
story_name	varchar(255)	
text_description	text	
text_duration	time(6)	
time	time(6)	
updated_at	datetime(6)	
video_duration	time(6)	
video_name	varchar(255)	
video_path	varchar(500)	
story_id	bigint(20)	
story_type_id	bigint(20)	

story_item_command

column	type	
id	bigint(20)	NN
command_id	bigint(20)	
command_type	varchar(50)	NN
delay_ms	int(11)	
execution_order	int(11)	NN
parameters	text	
story_item_id	bigint(20)	NN

story_item_location

column	type	
story_item_id	bigint(20)	NN
location_id	bigint(20)	NN

story_item_log

column	type	
id	bigint(20)	NN
operation	varchar(50)	NN
snapshot_after	text	
snapshot_before	text	
story_item_id	bigint(20)	NN
timestamp	datetime(6)	NN
user_id	bigint(20)	NN

story_item_presenter

column	type	
order_index	int(11)	
presenter_id	bigint(20)	NN
story_item_id	bigint(20)	NN

story_item_reporter

column	type	
order_index	int(11)	
reporter_id	bigint(20)	NN
story_item_id	bigint(20)	NN

story_log

column	type	
id	bigint(20)	NN
operation	story_log_operation_enum	E
snapshot_after	longtext	
snapshot_before	tinytext	
story_id	bigint(20)	
timestamp	datetime(6)	
user_id	bigint(20)	

story_type

column	type	
id	bigint(20)	NN
client_id	bigint(20)	
code	varchar(20)	NN
display_name	varchar(100)	NN
is_active	bit(1)	
metadata	longtext	

story_type_log

column	type	
id	bigint(20)	NN
operation	varchar(255)	NN
performed_by	varchar(255)	
snapshot_after	longtext	
snapshot_before	longtext	
story_type_id	bigint(20)	
timestamp	datetime(6)	

story_version

column	type	
id	bigint(20)	NN
created_at	datetime(6)	
created_by	bigint(20)	
snapshot	text	NN
version_number	int(11)	NN
story_id	bigint(20)	NN

teleprompter_command

column	type	
id	bigint(20)	NN
command_text	text	
delay_offset_ms	int(11)	
description	text	
label	varchar(100)	

user

column	type	
id	bigint(20)	NN
created_at	datetime(6)	
deleted_at	datetime(6)	
email	varchar(255)	
email_verified	bit(1)	NN
full_name	varchar(255)	
last_login_at	datetime(6)	
password_hash	varchar(255)	
profile_image_path	varchar(512)	
status	varchar(20)	
updated_at	datetime(6)	
username	varchar(255)	NN
client_id	bigint(20)	NN
role_id	bigint(20)	

user_log

column	type	
id	bigint(20)	NN
actor_user_id	bigint(20)	
operation	user_log_operation_enum	E
snapshot_after	longtext	
snapshot_before	longtext	
target_user_id	bigint(20)	
timestamp	datetime(6)	

videomix_command

column	type	
id	bigint(20)	NN
command_text	text	
description	text	
label	varchar(100)	
target_device	varchar(100)	

video_wall_command

column	type	
id	bigint(20)	NN
command_text	text	
description	text	
label	varchar(100)	
wall_section	varchar(50)	

```
Enum notification_type_enum {
    COMMENT_MENTION
    NEW_COMMENT
    STORY_ASSIGNED
    STORY_STATUS_CHANGED
    SYSTEM_ALERT
}

Enum role_log_operation_enum {
    CREATE
    DELETE
    UPDATE
}

Enum rundown_log_operation_enum {
    CREATE
    DELETE
    UPDATE
}

Enum schedule_status_enum {
    ACTIVE
    CANCELLED
    COMPLETED
    PLANNED
}

Enum story_status_enum {
    APPROVED
    ARCHIVED
    DRAFT
    PUBLISHED
    REJECTED
    REVIEW
}

Enum story_log_operation_enum {
    CREATE
    DELETE
    UPDATE
}

Enum user_log_operation_enum {
    CREATE
    DELETE
    PASSWORD_CHANGE
    ROLE_CHANGE
    STATUS_CHANGE
    UPDATE
}
```

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