users

id 🔑	uuid
kinde_user_id	varchar NN
first_name	varchar
last_name	varchar
email	varchar
role	user_role E
created_at	timestamp
updated_at	timestamp

voter_details

id 🔑	uuid
user_id	uuid
national_id	varchar NN
date_of_birth	date
address	varchar
phone_number	varchar
registered_at	timestamp
updated_at	timestamp

votes

id 🔑	uuid
election_id	uuid
voter_id	uuid
candidate_id	uuid
vote_status	vote_status E
cast_at	timestamp

audit_logs

id 🔑	uuid
user_id	uuid
event_type	audit_event_type E
event_description	varchar
event_timestamp	timestamp

elections

id 🔑	uuid
election_name	varchar
description	varchar
start_date	timestamp
end_date	timestamp
status	election_status E
created_at	timestamp
updated_at	timestamp

candidates

id 🔑	uuid
election_id	uuid
user_id	uuid
position	candidate_position E
manifesto	varchar
profile_picture	varchar
created_at	timestamp
updated_at	timestamp

election_results

id 🔑	uuid
election_id	uuid
candidate_id	uuid
total_votes	int
created_at	timestamp
updated_at	timestamp

candidate_promotions

id 🔑	uuid
candidate_id	uuid
promotion_text	varchar
campaign_image	varchar
created_at	timestamp
updated_at	timestamp

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users

id 🔑	uuid
kinde_user_id	varchar `NN`
first_name	varchar
last_name	varchar
email	varchar
role	user_role `E`
created_at	timestamp
updated_at	timestamp

audit_logs

id 🔑	uuid
user_id	uuid
event_type	audit_event_type `E`
event_description	varchar
event_timestamp	timestamp

voter_details

id 🔑	uuid
user_id	uuid
national_id	varchar `NN`
date_of_birth	date
address	varchar
phone_number	varchar
registered_at	timestamp
updated_at	timestamp

elections

id 🔑	uuid
election_name	varchar
description	varchar
start_date	timestamp
end_date	timestamp
status	election_status `E`
created_at	timestamp
updated_at	timestamp

candidates

id 🔑	uuid
election_id	uuid
user_id	uuid
position	candidate_position `E`
manifesto	varchar
profile_picture	varchar
created_at	timestamp
updated_at	timestamp

candidate_promotions

id 🔑	uuid
candidate_id	uuid
promotion_text	varchar
campaign_image	varchar
created_at	timestamp
updated_at	timestamp

election_results

id 🔑	uuid
election_id	uuid
candidate_id	uuid
total_votes	int
created_at	timestamp
updated_at	timestamp

votes

id 🔑	uuid
election_id	uuid
voter_id	uuid
candidate_id	uuid
vote_status	vote_status `E`
cast_at	timestamp

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```
Enum election_status {
    UPCOMING
    ONGOING
    COMPLETED
}


Enum vote_status {
    CAST
    NOT_CAST
}


Enum user_role {
    ADMIN
    VOTER
}


Enum candidate_position {
    PRESIDENT
    SECRETARY
    TREASURER
    MEMBER
}


Enum audit_event_type {
    LOGIN
    VOTE_CAST
    DATA_CHANGE
}
```