ballots

id 🔑	SERIAL
created_at	timestamp
updated_at	timestamp
election_id	integer
user_id	integer
candidate_user_id	integer
candidate_position	integer NN

elections

id 🔑	SERIAL
created_at	timestamp
updated_at	timestamp
name	varchar NN
description	varchar
start_date	date NN
end_date	date NN
can_retract_vote	bool NN
strategy	strategy E NN
location_id	integer

users

id 🔑	SERIAL
created_at	timestamp
updated_at	timestamp
firstname	varchar NN
lastname	varchar NN
email	varchar NN
password	varchar NN
birth_date	date NN
role	role E NN
location_id	integer

locations

id 🔑	SERIAL
country	varchar NN
city	varchar
street_name	varchar
house_number	varchar
post_code	varchar

tokens

id 🔑	SERIAL
created_at	timestamp
expired_at	timestamp
revoked_at	timestamp
token	varchar NN
token_type	token_type E
is_revoked	bool NN
is_expired	bool NN
user_id	integer

candidate_election

candidate_id 🔑	integer
election_id 🔑	integer

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is_revoked	bool NN
is_expired	bool NN
user_id	integer

candidate_election

candidate_id 🔑	integer
election_id 🔑	integer

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```
Enum role {
    USER
    ADMIN
}


Enum strategy {
    USER
    ADMIN
}


Enum token_type {
    BEARER
}


Enum voting_strategy {
    ApprovalVoting
    InstantRunOff
    PlurarityVoting
}
```