loans

id 🔑	bigserial
principal_amount	DECIMAL(20,2)
rate	DECIMAL(20,2)
roi	DECIMAL(20,2)
agreement_date	timestamptz
loan_state	states E
created_at	timestamptz

loan_approvals

id 🔑	bigserial
loan_id	bigint NN
employee_validator_id	bigint NN
visit_proof	varchar
approval_date	timestamptz
created_at	timestamptz

loan_states

id 🔑	bigserial
loan_id	bigint NN
state	states E
changed_at	timestamptz

loan_investments

id 🔑	bigserial
loan_id	bigint NN
investor_id	bigint NN
agreement_letter	varchar
invested_amount	DECIMAL(20,2)
created_at	timestamptz

investor

id 🔑	bigserial
user_name	varchar
created_at	timestamptz

loan_disbursements

id 🔑	bigserial
loan_id	bigint NN
agreement_letter	varchar
employee_officer_id	bigint NN
disbursement_date	timestamptz
created_at	timestamptz

employees

id 🔑	bigserial
user_name	varchar NN
created_at	timestamptz

loans

id 🔑	bigserial
principal_amount	DECIMAL(20,2)
rate	DECIMAL(20,2)
roi	DECIMAL(20,2)
agreement_date	timestamptz
loan_state	states E
created_at	timestamptz

loan_approvals

id 🔑	bigserial
loan_id	bigint NN
employee_validator_id	bigint NN
visit_proof	varchar
approval_date	timestamptz
created_at	timestamptz

loan_states

id 🔑	bigserial
loan_id	bigint NN
state	states E
changed_at	timestamptz

loan_investments

id 🔑	bigserial
loan_id	bigint NN
investor_id	bigint NN
agreement_letter	varchar
invested_amount	DECIMAL(20,2)
created_at	timestamptz

investor

id 🔑	bigserial
user_name	varchar
created_at	timestamptz

loan_disbursements

id 🔑	bigserial
loan_id	bigint NN
agreement_letter	varchar
employee_officer_id	bigint NN
disbursement_date	timestamptz
created_at	timestamptz

employees

id 🔑	bigserial
user_name	varchar NN
created_at	timestamptz

dbdiagram.io

```
Enum states {
    proposed
    approved
    invested
    disbursed
}
```