TABLES in DB

economy —-Comunn(18) —-id ---geography_id ---time_id ---indicator code ---gdp_growth —-unemployment_rate ---inflation_rate ---trade_balance —-foreign_direct_investment ---gdp_per_capita ---source ---gdp_growth_filter —-unemployment_rate_filter ---inflation_rate_filter ---avarage_gdp_growth ---total_trade_balance ---gdp_growth_rate_percentage ---gdp_per_capita_growth —-Constraints(3) ---economy_geo_time_indicator_unique ---economy_pkey ---fk_geography ---fk_time education —-Comunn(21) ---id —-geography_id ---time_id ---indicator Code ---literacy_rate —-school_enrollment_rate ---education expenditure ---teacher_student_ratio ---gender_parity_in_education ---source ---literacy_rate_filter ---school_enrollment_rate_filter ---education_expenditure_filter ---average literacy rate —-total_education_expenditure ---teacher student ratio metric ---enrollment_primary ---enrollment_secondary

---enrollment tertiary

```
—-government_expenditure_pct_gdp
      ---primary_completion_rate
 --Constraints(3)
      ---education_geo_time_indicator_unique
      ---education pkey
      ---fk_geography
      ---fk_time
environment
—-Comunn(21)
      ----id
      —-geography_id
      ---time_id
      ---indicator_code
      ---co2 emissions
      ---renewable_energy_usage
      ---deforestation_rate
      ---energy_use
      ---water_usage
      ---source
      ---co2_emissions_filter
      —-renewable_energy_usage_filter
      ---energy_use_filter
      —-total_co2_emissions
      —-renewable_energy_percentage
      ---average_deforestation_rate
      ---pm25
      ---forest_area_pct
      ---energy_use_kg_oil_pc
      ---electric_power_kwh_pc
      —-freshwater_withdrawal_pct
—-Constraints(8)
      ---environment_geo_time_indicator_unique
      —-environment_pkey
      ---fk_geography
      ---fk_time
geography
—-Comunn(4)
      ---geography_id
      ---country_name
      ---country_code
      ---region
—-Constraints(2)
      —-geography_country_code_key
      ---geography_pkey
```

health

—-Comunn(21)	
—-id ´	
geography_id	
time_id	
indicator code	
—-life_expectancy	
maternal_mortality	
—healthcare expenditure	
= ·	
infant_mortality	
disease_burden	
source	
—-life_expectancy_filter	
—-maternal_mortality_filter	
—-healthcare_expenditure_filter	
—-average_life_expectancy	
—-total_healthcare_expenditure	
infant_mortality_rate	
under5_mortality_per_1k	
maternal_mortality_ratio	
physicians per 1k	
hospital_beds_per_10k	
suicide_rate_per_100k	
. ,	_
health_geo_time_indicator_unique	₹
fk_geography	
—-fk_time	
health_pkey	
indicator	
—-Comunn(5)	
indicator_code	
—-indicator_name	
—-description	
source	
—-unit	
Constraints(1)	
indicator_pkey	
a.catep.t.c,	
social_demographic	
—-Comunn(6)	
—-id	
•	
geography_id	
time_id	
indicator_code	
—-population_total	
—-population_growth	
—-fertility_rate	

```
---age_dependency_ratio
       ---gini_index
       ---poverty_rate
       ---homicide_rate
       ---child labor
       ---stunting_rate
       ---immunization_dpt
       ---source
—-Constraints(3)
      ---fk_geography
       ---fk_time
      —-social_demographic_pkey
source
---Comunn(5)
      ---source_id
      ---source_name
      ---source_description
       ---source_url
       ---source_type
—-Constraints(1)
       —-source_pkey
technology_innovation
—-Comunn(12)
      ---id
       ---geography_id
      ---time_id
      ---indicator_code
       ---internet usage
       ---mobile_subscriptions
      ---scientific_articles
       ---patent_applications
       —-research_expenditure
       ---broadband_subscriptions
       ---innovation_index
       ---source
—-Constraints(3)
      ---fk_geography
      ---fk_time
       —-technology_innovation_pkey
time
—-Comunn(3)
      ---time_id
       ---year
      ---quarter
---Constraints(2)
```

```
—-time_pkey
—-time_quarter_check
```

trade

—-Comunn(11)

- ---id
- ---geography_id
- ---time_id
- ---indicator_code
- ---trade_percentage_of_gdp
- ---ip_payments
- ---high_tech_exports
- ---trade_balance_goods
- ---trade_balance_services
- ---exports_of_goods_services
- ---source

—-Constraints(3)

- ---fk_geography
- ---fk_time
- ---trade_pkey