



TABLES PRESENT IN THE MICROSERVICES (CREATED BY ORM)

Insurance-Address

Database Name: insurance_address_db

Table: address

Attributes: Created by ORM

<u>address_id</u>	bigint not null
city	varchar(255)
country	varchar(255)
postal_code	varchar(255)
state	varchar(255)
street_address	varchar(255)

Insurance-Admin

Database Name: insurance_admin_db

Table: admin_user

Attributes: Created by ORM

<u>admin_id</u>	bigint AI PK
admin_email	varchar(255) not null
admin_name	varchar(255)
admin_password	varchar(255)

Insurance-Contact-Form

Database Name: insurance_contact_form_db

Table: contact_form

Attributes: Created by ORM

<u>form_id</u>	bigint AI PK
email	varchar(255)
full_name	varchar(255)
message	varchar(255)

Insurance-Customer-Queries

Database Name: insurance_question_db

Table: question

Attributes: Created by ORM

<u>question_id</u>	bigint AI PK
answer	varchar(255),
customer_id	bigint,
question	varchar(255),

Insurance-Customer

Database Name: insurance_customer_db

Table: customer

Attributes: Created by ORM

customer_id	bigint AI PK
customer_age	integer not null,
customer_email	varchar(255) not null,
customer_gender	varchar(255),
customer_image_url	varchar(255),
customer_mobile	varchar(255),
customer_name	varchar(255),
customer_password	varchar(255),

Insurance-Policy

Database Name: insurance_policy_db

Tables: policy, issue_policy

Attributes: Created by ORM

<u>policy_id</u>	bigint not null AI PK
policy_coverage_amount	decimal(19,2)
policy_coverage_limit	decimal(19,2)
policy_coverage_period_months	integer
policy_name	varchar(255)
policy_premium	decimal(19,2)
<u>issue_policy_id</u>	bigint not null AI PK
customer_id	bigint
policy_date_time	datetime
policy_id	bigint
policy_status	integer not null

Insurance-Policy-Category

Database Name: insurance_policy_category_db

Tables: policy_category, policy_category_policy_ids (Created by @ElementCollection annotation, dynamically)

Attributes: Created by ORM

<u>category_id</u>	bigint not null auto_increment,
category_name	varchar(255)
policy_category_category_id	bigint not null,
policy_ids	bigint





MICROSERVICES ARCHITECTURE OVERVIEW

