



# VIRTUAL INTERNSHIP PROJECT INSURANCE DOMAIN





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#### **About Company**

- Comprehensive and personalized insurance solutions
- Coverage for all age groups
- Commitment to customer satisfaction
- Trusted partner in safeguarding the future





#### Objective

- Dashboard
- Facilitate data-informed decision
- Video presentation
- Full scope potential



#### **Input Data**



## dim\_customer

- customer\_code
- dob
- city

## dim\_date

- date
- mmm\_yy
- day\_type
- week\_no

## dim\_policies

- policy\_id
- base\_cover\_amt
- base\_premium\_amt

# fact\_premiums

- customer\_code
- policy\_id
- sales\_mode
- final\_premium\_amt

# fact\_settlements

- age
- settlement%



#### **Input Data**





#### City

Chennai
Delhi NCR
Hyderabad
Indore
Mumbai

#### Age Group

51 – 65 65+

#### Sales Mode

Offline-Agent
Offline-Direct
Online-App
Online-Website



#### **Input Data**





## November - 2022 To April - 2023

Policy details

policy_id ▼	base_coverage_amt(INR)	base_premium_amt(INR)
POL4321HEL	200000	5000
POL4331HEL	300000	7500
POL3309HEL	500000	12000
POL5319HEL	750000	16700
POL6303HEL	1000000	21500
POL6093HEL	1500000	31700
POL9221HEL	2500000	42500
POL1048HEL	5000000	76500
POL2005HEL	10000000	120000



#### **General Analysis**



- Comprehensive overview about the business
- Customers & revenue numbers on monthly & daily basis
- Customer & revenue growth over time trend
- Policy changes monitoring
- Customer segmentation
- Revenue & customer numbers study
- Filters for dynamic analysis



#### Sales Mode Analysis



- Evaluation of different sales modes
- Customers & revenue numbers on monthly basis
- Sales mode analysis by city & age group
- Revenue trend over month for different sales modes
- Revenue & customer split %
- Filters for dynamic analysis



#### **Age Group Analysis**



- Customers & revenue numbers on monthly basis
- Policy preference and revenue distribution
- Expected settlement
- Customers by age group
- Customer trend by age group
- Age group Vs sales mode





### THANK YOU!



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