

## DBMS Project Presentation

By:

Advait 2.0

Under the guidance of:

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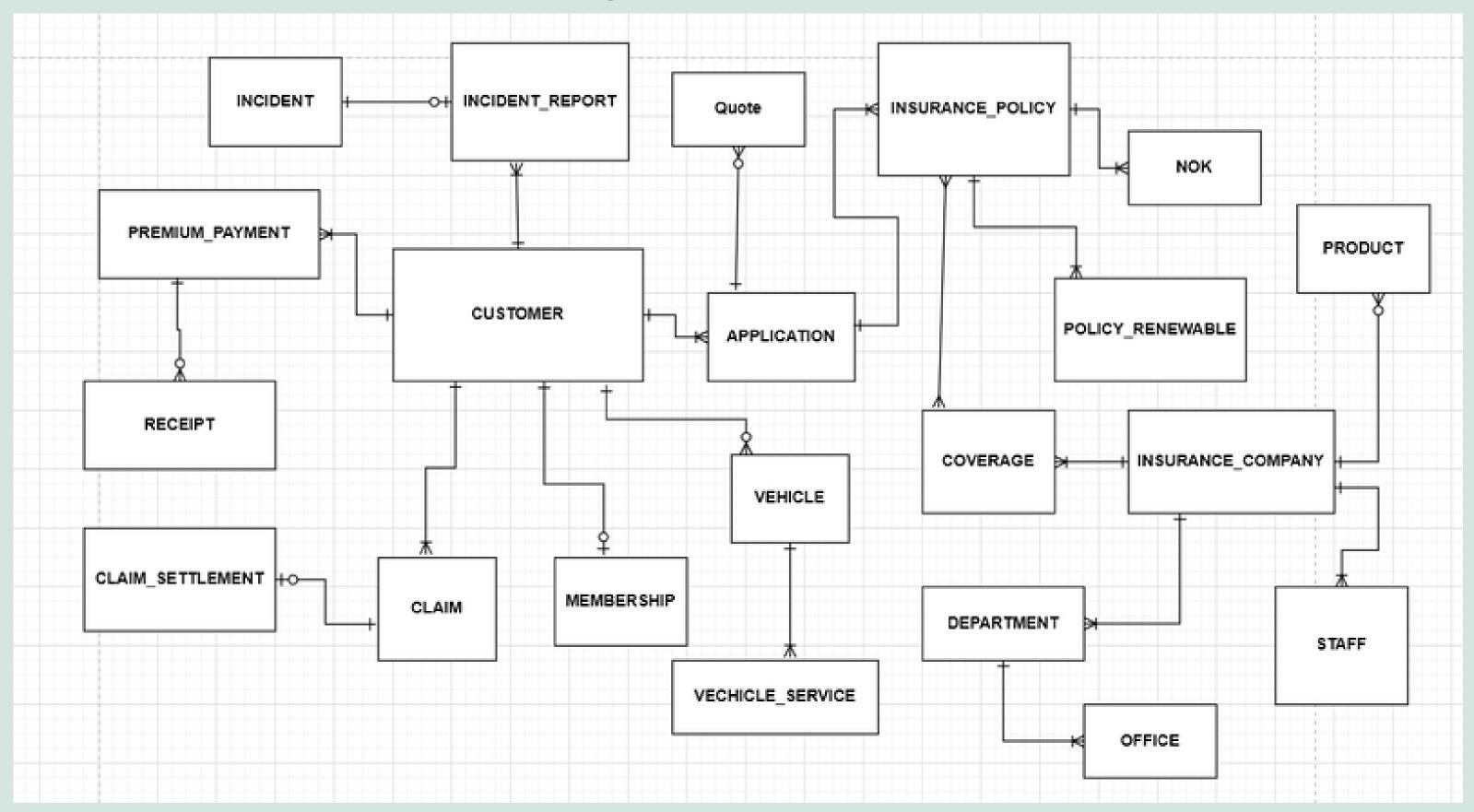
Ms. Supriya Nadiger

#### **Gantt Chart**

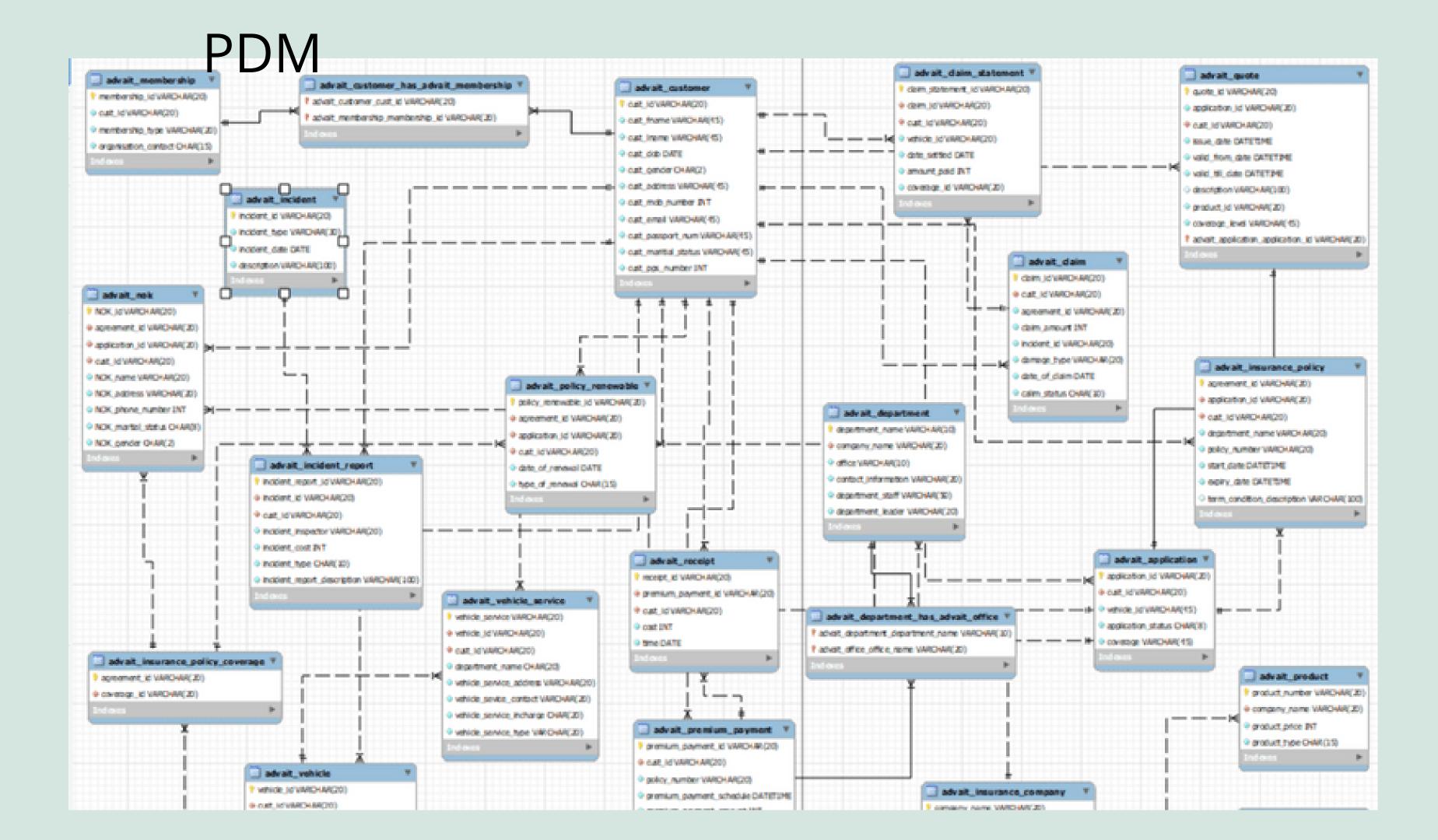
Week 1	Week 2	Week 3	Week 4
	Week 1	Week 1 Week 2	Week 1 Week 2 Week 3

#### Models

#### CDM



#### Logical Data Model for Vehicle Insurance Company "Advait\_INSURANCE\_POLICY Agraement\_M Application\_Id Cust\_Id Department\_Name Advait\_Quote Advail\_NOK Start Dyne Expris Cere Term Condition Description NOK, id Agreement, id Department, Name Gueta id Cuet\_id Application\_id - Issue Date - Valid Prom - Valid Till - Description \* Application of Cust of Department of - Company in · Probability Company\_name - NOK Name Advair\_INCIDENT Coverage Level Advisit\_INCIDENT\_REPORT NOX proves NOX phone number NOX mental planue Incident, Report, M. Podert id Podert Type Podert Dire a Incolore of Advail\_APPLICATION or Class 10 Conscription. - Incident Impector Incident, Scat Incident, Type Incident, Report, Description Application\_30 - Cust III Vende III A Appropriate Transaction Advisit POLICY RENEWABLE Coverage - Policy\_Renewable\_id - Agreement of - Department of Advail PREMIUM PAYMENT - Department name Advait\_CUSTOMER - Application of Cust of Company name Oats of Famoustie Type of Pamoustie Advist\_COVERAGE - Premium, Payment, D. Curt, D Policy, Sumber Premium, Payment, Schedule Premium, Payment, Amount Gust, id Gust, Phame Cust, Lhame Gust, DOB Gust, Sender Governoge, 6 Coverage Amount Advait\_VEHICLE Coverage Type Coverage Level Advail\_PRODUCT - Passer, N - Marketing at Cust Moress Cust MOB Cust Small Outrig Printy, d Dependent, NON, d Vehicle, Repairation, Number A Product of Coverage Description Coverage Serrie · Product Number Product Pros Product Pros Product Type - Cust Passport Number - Cust Wartist Status Advise INSURANCE COMPANY - Ventera Malue + God, FFS, Number - Venicle, Type - Venicle, Size - Company, Name Venicle, Number Venicle, Manufesturer Comagany Address Company Cit Company Fax Advait\_RECEIPT Advait\_STAFF - Vehicle Engine Number Vehicle Charle Number Vehicle Number Vehicle Model Number - Consent Email Receipt\_id Premium\_Payment\_id - Company Medicine 1 Staff M Congany Name Daff Phone Daff Litera Staff Address - Company Location - Company Dept, Name - Company Office num • Cost of Cost Adviit\_MEMBERSHIP Adveit\_Department Staff Contact Staff Conder - Wentering\_id Cost\_id Mambership\_Type Organisation\_Contact. Staff Militarius Staff Nationality Staff Qualification Capatheer, Name · Company Name Office Contact\_Information Advait\_VEHICLE\_SERVICE Staff Aloxance Staff PPSNumber Coperment Staff Ventore, Service · Department, Leader Advert CLAM Advist\_CLAIM\_SETTLEMENT - Methode of - South A - Department Name Claim\_id Cust\_id Agreement\_id Claim\_Amount Incident\_id Vehicle Service Address Vehicle Service Contact Claim, Sattlement, id. Claim, id. Claim, id. Cust, id. Tamole, id. - Ventra Sancia, historija - Venice Service Type - Date Settled - Amount park - Comage Type - Core Of Core - Core, Status Advair\_OFFICE - Coverage of Office Name Department Name Company Name Office Lander Contact, Information \* A000000 Admin\_Cost Staff



## SQL WorkBench

### **Problems:**

- cust\_id converted to int
- added vehicle id in incident report
- unique values in premium\_payment
- FK constraint in staff\_maritial\_status
- Datatype updated



#### Run your Query Here

# SELECT \* FROM ADVAIT\_CUSTOMER JOIN ADVAIT\_PREMIUM\_PAYMENT ON ADVAIT\_CUSTOMER.CUST\_ID=ADVAIT\_PREMIUM\_PAYMENT .CUST\_ID WHERE ADVAIT\_PREMIUM\_PAYMENT .PREMIUM\_PAYMENT\_AMOUNT> (SELECT SUM(ADVAIT\_CUSTOMER.CUST\_ID) FROM ADVAIT\_CUSTOMER);

Run

Back

#### Result

cust_id	cust_fname	cust_Iname	cust_dob	cust_gender
1	Hemant	Dhawale	1992-08- 20T18:30:00.000Z	М
10	Tanzeem	Khan	1971-07- 18T18:30:00.000Z	М
11	Ashley	Vance	1985-06- 23T18:30:00.000Z	М
13	Warren	Buffet	1953-05- 16T18:30:00.000Z	М
14	Priya	Singh	1978-09- 24T18:30:00.000Z	F
2	Keshav	Kumar	1995-10- 10T18:30:00.000Z	М
4	Daulat	Jha	1997-06- 14T18:30:00.000Z	М



## GitHub

## Thank You