## **VIRTUAL HACKTHON TEAM-16**

```
P.SATWIK(19BCS083)
P.RUTWIK(19BCS084)
R.DHATRI KIRAN REDDY(19BCS093)
K.V.S BHARADWAJ(19BCS047)
CH.BHAWAN KUMAR(19BCS031)
K.GUNASEKHAR(19BCS046)

Entities and Schema:

• T16_Farmers(
    T16_farmer_id(INT),
    T16_name(VARCHAR (45)),
    T16_policyno(INT)
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T16_Farmer_id(INT),
    T16_name(VARCHAR (45)),
    T16_policyno(INT)
    )
T16_timeslots(
    T16_timeslots_id(INT),
    T16_timings(VARCHAR 45)
    )
T16_Vendors(
    T16_vendor_id(INT),
    T16_name(VARCHAR 45)
    )
```

T16\_Crop(

```
T16 crops id(INT),
T16_crop_name(VARCHAR 45)

    T16 FinancialInstitute(

    T16_FI_id(INT),
    T16_farmer_id(INT),
    T16 policynumbers(INT)

    T16 Payments(T16 Payment id(INT))

  • T16 bill(
    T16 billno(INT),
    T16_payment_id(INT),
    T16 farmer id(INT),
    T16 vendor id(INT)
Relations:
  • T16 Farmers - T16 timeslots(1:m)
  • T16 Farmers - T16 FinancialInstitute(1:1)
  • T16 Farmers - T16 Payments(1:m)
  • T16 FinancialInstitute - T16 Payments(1:m)
  • T16 FinancialInstitute - T16 bill(1:1)
  • T16 bill - T16 Payments(1:m)
  • T16_timeslots - T16_Vendors(1:m)

    T16 bill - T16 Vendors(1:1)

  • T16 Vendors - T16 Crops(1:m)
```

## • T16\_Vendors - T16\_Payments(1:m)

