

## PROJECT CODE

SCHEMAFarmer\_id(Pri

maryKey)First\_name

Last\_nameDa

te\_of\_birth

Contact\_information

Address

...

InsurancePoliciesTable:

Policy\_id(PrimaryKey)

Policy\_numberStart\_d

ate

End\_date

Coverage\_amount

Premium\_amount

Farmer\_id(ForeignKey,linkstotheFarmerstable)

...

ClaimsTable:

Claim\_id(PrimaryKey)

Policy\_id(ForeignKey,linkstotheInsurancePoliciestable)Clai

m\_date

Claim\_description

Status(e.g.,pending,approved,denied)

...

InsuranceAgentsTable:

Agent\_id(PrimaryKey)F

irst\_name

Last\_nameContact\_i

nformation

...

TransactionsTable(forpremiumpayments,claimsettlements,etc.):

Transaction\_id(PrimaryKey)

Transaction\_type(e.g., premium payment, claim settlement) Amount

Date

Policy\_id(ForeignKey, link to the Insurance Policies table)

...

CoverageTypesTable(if policies have different coverage types):

Coverage\_type\_id(Primary

Key) Type\_name

Description

...