Address

Address_ID (PK)
Country
City
Post_Code
Suburb
Street_Name
Street_Num

Winemaker_Address

Winemaker_Address_ID
Address_ID
Winemaker_ID
When_Began
When_Ended

Vineyard

Vineyard_ID (PK)
Vineyard_Name
Address_ID (FK)

Winemaker

Winemaker_ID (PK)
Winemaker_Name

Cellar

Cellar_ID (PK)
Cellar_Name

Cellar_Monitor

Cellar_Monitor_ID (PK)
Cellar_ID (FK)
Monitor_ID (FK)
When_Began
When_Ended
Temperature
Humidity

Monitor

Monitor_ID (PK)

Area

Area_ID (PK)
Area_Name
Vineyard_ID (FK)
Slope
Geo_Orientation

Row_Arrival

Row_Arrival_ID (PK)
Row_Transport (FK)
Winemaker_ID (FK)
Recieved_Yield
Received_Quality

Wine

Wine_ID (PK)
Wine_Name
Wine_Brand
Cellar_ID (FK)
Batch_ID (FK)

Wine_Monitor

Wine_Monitor_ID (PK)
Wine_ID (FK)
Monitor_ID (FK)
Chemical_Analysis
Taste

Row

Row_ID (PK)
Row_Name
Area_ID (FK)
Harvest_Yield
Harvest_Quality
When_Harvested

Row_Transport

Row_Transport_ID (PK)
When_Picked_Up

Batch

Batch_ID

Soil_Sample

Soil_Sample_ID (PK)
Row_ID (FK)
Position_From_Start
When_Gathered

Position_From_Start
When_Gathered