DIAGRAMA CONCEPTUAL

Tiempo Vehiculos

TipoVehic

Vehiculo

Año

Trimestre

Dia

Loc Cercana Loc\_Destino

ProvinciaD

LocalidadD

CiudadD

ProvinciaC

LocalidadC

CiudadC

CantidadViajes

KilometrosRecorr

PromedioKilom

SumaImporSdesc

SumaImpConDes

SumaDesc

Loc\_Origen

ProvinciaO

LocalidadO

CiudadO

DIAGRAMA ESTRELLA

|  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |
|  |  | VEHICULO |  |  |  |  | TIEMPO |  |  |
|  |  | |  | | --- | | VEHICULO | |  |  |  |  | AÑO |  |  |
|  |  | TIPOVEHICULO |  |  |  |  | TRIMESTRE |  |  |
|  |  |  |  |  |  |  | MES |  |  |
|  |  |  |  | SERVICIOS |  |  | DIA |  |  |
|  |  |  |  | ID-VEHICULO |  |  | DIASEM |  |  |
|  |  |  |  | ID-PROVINCIA |  |  |  |  |  |
|  |  |  |  | ID-AÑO |  |  |  |  |  |
|  |  | DESTINO |  | ID-TIPOCLIENTE |  |  | CLIENTE |  |  |
|  |  | PROVINCIA |  |  |  |  | TIPOCLIENTE |  |  |
|  |  | CIUDADMASCER |  |  |  |  | CLIENTE |  |  |
|  |  | CIUDAD |  | kilometros\_rec |  |  |  |  |  |
|  |  |  |  | Prom\_Kilom\_rec |  |  |  |  |  |
|  |  |  |  | Importe\_S\_Desc |  |  |  |  |  |
|  |  |  |  | valor\_Desc |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
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DIAGRAMA COPO DE NIEVE

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|  |  | AÑO |  |  |  |  | TIPOCLIENTE |  |
|  |  |  |  |  |  |  |  |  |
| |  | | --- | |  | |  | AÑO\_ID |  |  |  |  | TIPOCLIEN\_ID |  |
|  |  | AÑO |  |  |  |  | DESCRIPCION |  |
|  |  |  |  | SERVICIOS |  |  |  |  |
|  |  | TRIMESTRE |  | ID-VEHICULO |  |  | CLIENTE |  |
|  |  | TRIMESTRE\_ID |  | ID-PROVINCIA |  |  | CLIENTE\_ID |  |
|  |  | TRIMESTRE |  | ID-AÑO |  |  | DESCRIPCION |  |
|  |  | AÑO\_ID |  | ID-TIPOCLIENTE |  |  | TIPOCLIEN\_ID |  |
|  |  |  |  |  |  |  |  |  |
|  |  | MES |  |  |  |  |  |  |
|  |  | MES\_ID |  | kilometros\_rec |  |  | TIPOVEHICULO |  |
|  |  | MES |  | Prom\_Kilom\_rec |  |  | TPVEHI\_ID |  |
|  |  | TRIMESTRE\_ID |  | Importe\_S\_Desc |  |  | DESCRIPCION |  |
|  |  |  |  | valor\_Desc |  |  |  |  |
|  |  | FECHA |  |  |  |  |  |  |
|  |  | FECHA\_ID |  |  |  |  |  |  |
|  |  | FECHA |  |  |  |  | VEHICULO |  |
|  |  | MES\_ID |  |  |  |  | VEHICULO\_ID |  |
|  |  |  |  |  |  |  | DESCRIPCION |  |
|  |  |  |  |  |  |  | TPVEHI\_ID |  |
|  |  |  |  |  |  |  |  |  |
|  |  | PROVINCIA |  |  |  |  |  |  |
|  |  | PROVINCIA\_ID |  |  |  |  |  |  |
|  |  | DESCRIPCION |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  | CIUDAD |  |  |  |  |  |  |
|  |  | CIUDAD\_ID |  |  |  |  |  |  |
|  |  | DESCRIPCION |  |  |  |  |  |  |
|  |  | PROVINCIA\_ID |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |