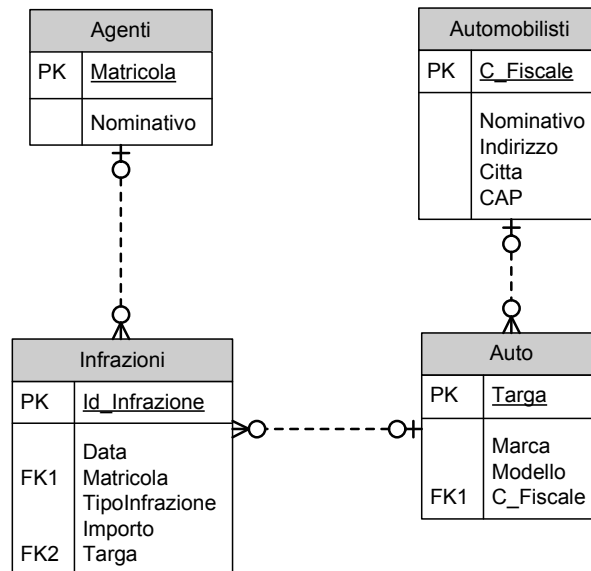


MULTE

ESERCIZIO 16 CAPITOLO A2

DIAGRAMMA TABELLE



SCHEMA TABELLE

```

Agenti(Matricola,Nominativo);
Automobilisti(C_Fiscale, Nominativo, Indirizzo, Citta, CAP)
Auto(Targa, Marca, Modello, C_Fiscale);
Infrazioni(Id_Infrazione, Data, Matricola, TipoInfrazione, Importo, Targa)
  
```

QUERY ALGEBRA RELAZIONALE

```

16a
RESTRICT Infrazioni
WHERE Data>=#01/01/2000#
  
```

```

16b
PROJECT(JOIN Agenti WITH Infrazioni
        ON Matricola)
OVER Matricola,Nominativo
  
```

```

16c
PROJECT(JOIN (JOIN Automobilisti WITH Auto ON C_Fiscale)
        WITH Infrazioni ON Targa))
OVER Nominativo,Indirizzo,Citta,CAP, Marca, Modello, Targa
  
```

```

16d
PROJECT(JOIN (JOIN Auto WITH Infrazioni ON Targa) WITH Agenti ON Matricola))
OVER Data, Nominativo, Targa, Modello, Marca
  
```