



Assignment 3

Deliverable D1:

```
--
33 CREATE TABLE MediaType
34 (
35 MediaTypeId INTEGER PRIMARY KEY,
36 Name VARCHAR(60)
37 );
38
39 CREATE TABLE Genre
40 (
41 GenreId INTEGER PRIMARY KEY,
42 Name VARCHAR(20)
43 );
44 |
45
```

Deliverable D2:

```
5 SELECT Name
6 FROM Artist
7 WHERE Artist.ArtistId IN ( SELECT Album.AlbumId FROM Album)
8 ;
```






Grid view	Form view
     1    Total rows loaded: 12	
Name	
1 AC/DC	
2 Accept	
3 Aerosmith	
4 Alanis Morissette	
5 Alice In Chains	
6 Antônio Carlos...	
7 Apocalyptica	
8 Audioslave	
9 BackBeat	
10 Billy Cobham	
11 Black LabelSoc...	
12 Black Sabbath	

Deliverable D3:




QueryHistory

1 SELECT ArtistId, AVG(UnitPrice)
2 FROM Track, Album
3 WHERE Track.AlbumId = Album.AlbumId
4 GROUP BY ArtistId
5 HAVING AVG(Track.UnitPrice) BETWEEN 0.75 AND 1.20;

Grid viewForm view



1



Total rows loaded: 1

	ArtistId	AVG(UnitPrice)
1	1	1.115