

Results

1. List the song along with its cdTitle and trackNumber for top 10 songs written by artists born after 1970 (artist.yearBorn > 1970).

(songCode, songTitle, cdCode, cdTitle, trackNumber)

songCode/char	songTitle/char	cdCode/char	cdTitle/char	trackNumber/numeric
'S4'	'I Have A Dream'	'C2'	'Sweet Dreams'	1
'S4'	'I Have A Dream'	'C13'	'Rain'	2
'S10'	'Fire'	'C5'	'Hot As Hell'	1
'S10'	'Fire'	'C18'	'Summer Fiesta'	2
'S12'	'Goldilocks'	'C6'	'Golden Hits'	1
'S14'	'Mamma Mia'	'C6'	'Golden Hits'	3
'S14'	'Mamma Mia'	'C20'	'Celebrate'	2
'S15'	'Broken'	'C7'	'Broken'	1
'S16'	'Life Or Death'	'C7'	'Broken'	2
'S17'	'Days Go By'	'C8'	'Golden Road'	1

2. Find the oldest artist, who is currently in a group. A group member is current if the member.toDate attribute is 0.

(groupCode, groupName, artistID, lastName, yearBorn)

groupCode/char	groupName/char	artistID/char	lastName/char	yearBorn/numeric
'G2'	'Sweet Symphony'	'A1'	'Friedman'	1945
'G1'	'Deutsch Moss'	'A2'	'Helmut'	1945
'G7'	'Backstreet Boys'	'A1'	'Friedman'	1945
'G2'	'Sweet Symphony'	'A14'	'Chen'	1945

3. Find the list of musical groups such that every client in Detroit rented at least one of their CD's. (The same division query as appeared in HW1).

(groupCode, groupName)

groupCode/char	groupName/char
'G2'	'Sweet Symphony'
'G6'	'Beyond'

4. List the names of rental clients who have never rented a CD rated as number one.

(clientID, firstName, lastName)

clientID/char	firstName/char	lastName/char
'Client1'	'James'	'Smith'
'Client2'	'Alen'	'Black'
'Client4'	'Mallisa'	'Johns'

5. Which musical groups currently consist of only one artist?

(groupCode, groupName, artistID, lastName)

groupCode/char	groupName/char	artistID/char	lastName/char
'G6'	'Beyond'	'A10'	'Brown'
'G8'	'Tomorrow'	'A10'	'Brown'