#ÖVNING 2

#SELECT bands.name AS 'Band Name'

#FROM bands;

#ÖVNING 3

#SELECT \* FROM albums

#WHERE release\_year IS NOT NULL

#ORDER BY release\_year

#LIMIT 1;

#ÖVNING 4

#SELECT DISTINCT bands.name AS 'Band Name'

#FROM bands

#JOIN albums ON bands.id = albums.band\_id;

#ÖVNING 5

#SELECT bands.name AS "Band name" FROM bands

#LEFT JOIN albums ON bands.id = albums.band\_id

#GROUP BY albums.band\_id

#HAVING COUNT(albums.id) = 0;

#ÖVNING 6

#SELECT

#albums.name AS "Album Name",

#albums.release\_year AS "Release year",

#SUM(songs.length) AS "Duration"

#FROM albums

#JOIN songs on albums.id = songs.album\_id

#GROUP BY songs.album\_id

#ORDER BY Duration DESC

#LIMIT 1;

#ÖVNING 7

#Visar vilket album som inte har release\_year

#SELECT albums.id AS "ID",

#albums.name AS "Name",

#albums.release\_year AS "Release year"

#FROM albums

#UPDATE albums

#SET albums.release\_year = 1986

#WHERE id = 4

#ÖVNING 8

#Lägger till bandet

#INSERT INTO bands (name)

#VALUES ("In Flames")

#Visar upp bandet

#SELECT \* FROM bands

#WHERE bands.name = "In Flames"

#Lägger in ett album till in flames

#INSERT INTO albums values (19, "Whoracle", 1997, 8);

#Visar upp sammanställd lista med band och albums

#SELECT bands.id AS "ID",

#bands.name AS "Band name",

#albums.name AS "Album name",

#albums.band\_id AS "Band ID" FROM bands

#LEFT JOIN albums ON bands.id = albums.band\_id

#DELETE FROM albums

#WHERE id = 19

#DELETE FROM bands

#WHERE id = 8

#Övning 10

#SELECT AVG(length) AS "Average length" FROM songs

#Övning 11

#SELECT

#albums.name AS "Album",

#albums.release\_year AS "Release year",

#MAX(songs.length) AS "Duration"

#FROM albums

#JOIN songs on albums.id = songs.album\_id

#GROUP BY songs.album\_id

#ORDER BY Duration DESC