**EJERCICIO 1**

SELECT director, film, budget, year, actor, bond\_actor\_salary

CASE WHEN bond\_actor\_salary > 1.5 THEN 'Salario Superado'

FROM jamesbond

WHERE year BETWEEN 1960 AND 2000

AND actor = 'Sean\_Connery'

AND director = 'Terence\_Young' AND budget > 10

**EJERCICIO 2**

SELECT artist, album, release\_year, rating,

CASE WHEN rating >= 3.3 THEN 'Excelente'

WHEN rating BETWEEN 2.5 AND 3 THEN 'Muy Buena'

ELSE 'Buena' END AS rating\_category

FROM rolling\_top\_albums\_1

WHERE release\_year BETWEEN 2010 AND 2000

AND label IN ('Mercury','Warner Bros')

ORDER BY release\_year

**EJERCICIO 3**

SELECT height, hair\_color, eye\_color, species, birth\_year

CASE WHEN height < 200 AND eye\_color = 'blue'

AND birth\_year = 42 AND hair\_color IN 'blond' THEN 'Lado Luminoso'

WHEN height > 200 AND eye\_color 'yellow'

AND birth\_year = 42 AND hair\_color IN 'none' THEN 'lado oscuro'

END AS Lado\_De\_La\_Fuerza,

WHERE birth\_year = 42 AND species = 'Human',

FROM star\_wars\_characters\_2

**EJERCICIO 4**

SELECT name, eye\_color

CASE WHEN eye\_color like '%' , '%' THEN 'SI'

WHEN eye\_color = 'unknown' THEN 'Desconocido'

ELSE 'No' END AS 'Heterocromia'

FROM star\_wars\_characters\_2

WHERE name != 'BB8' AND 'heterocromia' = 'SI'

ORDER BY name

**EJERCICIO 5**

SELECT director, box\_office, budget, film

FROM jamesbond

CASE WHEN box\_office/budget > 5 THEN 'Muy Exitosas'

ELSE 'Casi llegamos lamentablemente' END AS 'ratio'

ORDER BY box\_office/Budget DESC

**EJERCICIO 6**

SELECT name, eye\_color, skin\_color, eye\_color, species, homeworld,

CASE WHEN skin\_color LIKE 'blue' AND hair\_color IN ('unknown','NA','none')

THEN 'Es Azul Pero No es Avatar'

WHEN eye\_color LIKE '%g%' THEN 'Estos colores contienen la g'

ELSE 'Los colores de piel, pelo y ojos no son los que me gustan'

END AS 'Colores'

FROM star\_wars\_characters\_2

WHERE homeworld IN ('Ryloth' , 'Champala')

**EJERCICIO 7**

SELECT sub\_metal\_genre, rating, release\_year,

CASE WHEN rating >= 4 THEN 'Muy Bueno'

WHEN rating < 4 THEN 'Bueno'

END AS 'Comentario'

WHERE sub\_metal\_genre = 'Trash Metal' AND

release\_year BETWEEN 1950 AND 1998 AND NOT artist = 'Metallica'

FROM rolling\_top\_albums\_1

ORDER BY rating DESC

**EJERCICIO 8**

SELECT CASE

WHEN artist LIKE '%GOD%' THEN 'GOD'

WHEN artist LIKE '%BLACK%' THEN 'BLACK'

WHEN artist LIKE '%DEATH%' THEN 'DEATH'

END AS 'keyword' , COUNT (DISTINCT artist)

FROM rolling\_top\_albums\_1

WHERE artist != 'NULL'

GROUP BY 1

**EJERCICIO 9**

SELECT channelgrouping AS canal,

CASE WHEN devicecategory = 'mobile' THEN sessions

END AS mobile\_sessions,

CASE WHEN devicecategory = 'desktop' THEN sessions

END AS desktop\_sessions,

CASE WHEN devicecategory = 'tablet' THEN sessions

END AS tablet\_sessions

FROM google\_analytics\_formatdate

GROUP BY 1