CSCI 620

ASSIGNMENT 9

Abhishek Shah, as5553

Query 1

Query one: Alive actors whose name starts with "Phi" and did not participate in any movie in 2014.

| primaryName Philip J. Spinelli Philip Quast Phil Nibbelink Philip Zandén Phil Lollar Philippe Auguste Philip Willcox Phil Nwagu Phillip Laing Phil Warwick |Phillip Andre Bot...| Phil Chenery Phillip Ward Philippe Leroy Philippe Brigaud Phillip DeVona Philippe Bouvard Phil Mannle Phillip Salvador Philip Ridout only showing top 20 rows

[Stage 136:======>> (194 + 6) / 200]

Query 1 runtime for 2352 rows is 24 seconds

Query 2

Producers who have produced the most talk shows in 2017 and whose name contains "Gill".

++	+
primaryName co	unt
+	+
Gilles Bérard	1
Shane Gill	13
Corinne Gilliard	14
Dominic Gillette	73
Ryan Gill	81
++	+

Query 2 runtime for 5 rows is 20 seconds

Query 3

Alive producers ordered by the greatest number of long-run titles produced (runtime greater than 120 minutes)

```
-----+
        primaryName
+----+
 Jason Matthew Terry
|Kadaru Nagabhushanam|
       Ivan Manolov
    Conchita Airoldi
       Adrien Maeght
        Edie Hoback
          Dan Cross
         Rob Bowman
    Piet-Hein Bakker
       John Mauceri
        I. Pulavsky
     Shabbir Hussain
       Judy Flannery
       Tyler Jackson
        Daniel Lupi
P. Suneetha Anand...
        Frank Höfer
 Alexandra Henderson
       Pratik Galani
   B.A. Chandiramani
+----+
only showing top 20 rows
```

```
[Stage 67:=====> (75 + 10) / 89]
```

Query 3 runtime for 19090 rows is 28 seconds

Query 4

Alive actors who have portrayed Jesus Christ.

```
primaryName
   ----+
        Robb Rineer
         Al Madrigal
         Liron Levo
      Marcio Rosario
|Christian Isaac Cruz|
      Robert Wyoming
        Terral Altom
       Andrey Barilo
    Barrett DuPerron
       Øyvind Kjølen
   Adam Greaves-Neal
        Rich Carucci
     Augustus Wilson
        Julian Grant
         Rick Rosner
|Cesar Alejandro L...|
          Sean Green
        Kent McQuaid
      John Wesley Go
 Ernie González Jr.
only showing top 20 rows
```

```
[Stage 80:======> (186 + 10) / 200]
```

Query 4 runtime for 958 rows is 25 seconds