

Live SQL

Script Results

Code Library \ Analytics - More complex ranking functions

Warning

1 of 108 statements had errors, 107 were successful. 2 objects created.

Statement	Description
1	<pre>drop table movies purge</pre> <p>ORA-00942: table or view does not exist</p>
2	<pre>create table movies (year_of_release number(4), name varchar2(60), gross_sales number(12))</pre> <p>Table created.</p>
3	<pre>create table movies (year_of_release number(4), name varchar2(60), gross_sales number(12))</pre> <p>Table created.</p>
4	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2009,'Avatar',2783918982)</pre> <p>1 row(s) inserted.</p>
5	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (1997,'Titanic',2207615668)</pre> <p>1 row(s) inserted.</p>
6	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2015,'Jurassic World',1666248032)</pre> <p>1 row(s) inserted.</p>
7	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2012,'The Avengers',1519479547)</pre> <p>1 row(s) inserted.</p>
8	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2015,'Furious 7',1515993181)</pre> <p>1 row(s) inserted.</p>
9	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2015,'The Avengers: Age of Ultron',1404705868)</pre> <p>1 row(s) inserted.</p>
10	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2011,'Harry Potter and the Deathly Hallows: Part II',1274234980)</pre> <p>1 row(s) inserted.</p>

Note - the data in this table may be correct, it may be fictional. It was just harvested from the web so please dont rely on it.

(i) My Session SQL Worksheet

	1 row(s) inserted.
Statement 11	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2013,'Iron Man 3',1215392272)</pre>
	1 row(s) inserted.
Statement 12	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2015,'Minions',1163530631)</pre>
	1 row(s) inserted.
Statement 13	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2003,'The Lord of the Rings: The Return of the King')</pre>
	1 row(s) inserted.
Statement 14	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2011,'Transformers: Dark of the Moon',1123790543)</pre>
	1 row(s) inserted.
Statement 15	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2012,'Skyfall',1110526981)</pre>
	1 row(s) inserted.
Statement 16	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2014,'Transformers: Age of Extinction',1104039076)</pre>
	1 row(s) inserted.
Statement 17	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2012,'The Dark Knight Rises',1084439099)</pre>
	1 row(s) inserted.
Statement 18	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2010,'Toy Story 3',1069818229)</pre>
	1 row(s) inserted.
Statement 19	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2006,'Pirates of the Caribbean: Dead Man''s Chest',105491110)</pre>
	1 row(s) inserted.
Statement 20	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2011,'Pirates of the Caribbean: On Stranger Tides',105491110)</pre>
	1 row(s) inserted.
Statement 21	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (1993,'Jurassic Park',1038812584)</pre>
	1 row(s) inserted.
Statement 22	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (1999,'Star Wars Ep. I: The Phantom Menace',102704467)</pre>
	1 row(s) inserted.
Statement 23	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2010,'Alice in Wonderland',1025491110)</pre>
	1 row(s) inserted.
Statement 24	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2012,'The Hobbit: An Unexpected Journey',1017003568)</pre>
	1 row(s) inserted.

Statement 25	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2008,'The Dark Knight',1002891358)</pre> <p>1 row(s) inserted.</p>
Statement 26	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (1994,'The Lion King',987480140)</pre> <p>1 row(s) inserted.</p>
Statement 27	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2013,'Despicable Me 2',974873764)</pre> <p>1 row(s) inserted.</p>
Statement 28	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2001,'Harry Potter and the Sorcerer''s Stone',974751)</pre> <p>1 row(s) inserted.</p>
Statement 29	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2007,'Pirates of the Caribbean: At World''s End',961201)</pre> <p>1 row(s) inserted.</p>
Statement 30	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2013,'The Hobbit: The Desolation of Smaug',960366851)</pre> <p>1 row(s) inserted.</p>
Statement 31	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2010,'Harry Potter and the Deathly Hallows: Part I',954201)</pre> <p>1 row(s) inserted.</p>
Statement 32	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2014,'The Hobbit: The Desolation of Smaug',954201)</pre> <p>1 row(s) inserted.</p>
Statement 33	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2007,'Harry Potter and the Order of the Phoenix',942101)</pre> <p>1 row(s) inserted.</p>
Statement 34	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2003,'Finding Nemo',936429370)</pre> <p>1 row(s) inserted.</p>
Statement 35	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2009,'Harry Potter and the Half-Blood Prince',935083)</pre> <p>1 row(s) inserted.</p>
Statement 36	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2002,'The Lord of the Rings: The Two Towers',9347031)</pre> <p>1 row(s) inserted.</p>
Statement 37	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2004,'Shrek 2',932252921)</pre> <p>1 row(s) inserted.</p>
Statement 38	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2005,'Harry Potter and the Goblet of Fire',896911078)</pre> <p>1 row(s) inserted.</p>
Statement 39	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2007,'Spider-Man 3',890875303)</pre>

	1 row(s) inserted.
Statement 40	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2001,'The Lord of the Rings: The Fellowship of the Ring',805623351)</pre> 1 row(s) inserted.
Statement 41	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2012,'Ice Age: Continental Drift',879765137)</pre> 1 row(s) inserted.
Statement 42	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2002,'Harry Potter and the Chamber of Secrets',87897)</pre> 1 row(s) inserted.
Statement 43	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2013,'The Hunger Games: Catching Fire',864868047)</pre> 1 row(s) inserted.
Statement 44	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2009,'Ice Age: Dawn of the Dinosaurs',859701857)</pre> 1 row(s) inserted.
Statement 45	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2015,'Inside Out',853031215)</pre> 1 row(s) inserted.
Statement 46	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2005,'Star Wars Ep. III: Revenge of the Sith',848998)</pre> 1 row(s) inserted.
Statement 47	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2009,'Transformers: Revenge of the Fallen',836519695)</pre> 1 row(s) inserted.
Statement 48	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2010,'Inception',832584416)</pre> 1 row(s) inserted.
Statement 49	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2012,'The Twilight Saga: Breaking Dawn, Part 2',8297)</pre> 1 row(s) inserted.
Statement 50	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2015,'Spectre',821980199)</pre> 1 row(s) inserted.
Statement 51	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2002,'Spider-Man',821706375)</pre> 1 row(s) inserted.
Statement 52	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (1996,'Independence Day',817355682)</pre> 1 row(s) inserted.
Statement 53	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2007,'Shrek the Third',805623351)</pre> 1 row(s) inserted.

Statement 54	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2004,'Harry Potter and the Prisoner of Azkaban',7966)</pre> <p>1 row(s) inserted.</p>
Statement 55	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (1982,'ET: The Extra-Terrestrial',792804231)</pre> <p>1 row(s) inserted.</p>
Statement 56	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2013,'Fast and Furious 6',789952811)</pre> <p>1 row(s) inserted.</p>
Statement 57	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2009,'2012',788408539)</pre> <p>1 row(s) inserted.</p>
Statement 58	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2008,'Indiana Jones and the Kingdom of the Crystal Sk',787305001)</pre> <p>1 row(s) inserted.</p>
Statement 59	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (1977,'Star Wars Ep. IV: A New Hope',786535665)</pre> <p>1 row(s) inserted.</p>
Statement 60	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2004,'Spider-Man 2',783705001)</pre> <p>1 row(s) inserted.</p>
Statement 61	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2014,'Guardians of the Galaxy',771172112)</pre> <p>1 row(s) inserted.</p>
Statement 62	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2006,'The Da Vinci Code',767820459)</pre> <p>1 row(s) inserted.</p>
Statement 63	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2014,'Maleficent',758536735)</pre> <p>1 row(s) inserted.</p>
Statement 64	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2012,'The Amazing Spider-Man',757890267)</pre> <p>1 row(s) inserted.</p>
Statement 65	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2010,'Shrek Forever After',755903876)</pre> <p>1 row(s) inserted.</p>
Statement 66	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2014,'X-Men: Days of Future Past',748121534)</pre> <p>1 row(s) inserted.</p>
Statement 67	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2012,'Madagascar 3: Europe''s Most Wanted',746921271)</pre> <p>1 row(s) inserted.</p>
Statement 68	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2013,'Monsters University',743588329)</pre>

	1 row(s) inserted.
Statement 69	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2003,'The Matrix Reloaded',738576929)</pre>
	1 row(s) inserted.
Statement 70	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2009,'Up',731542621)</pre>
	1 row(s) inserted.
Statement 71	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2005,'The Chronicles of Narnia',720539572)</pre>
	1 row(s) inserted.
Statement 72	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2013,'Gravity',716392705)</pre>
	1 row(s) inserted.
Statement 73	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2014,'Captain America: The Winter Soldier',713846958)</pre>
	1 row(s) inserted.
Statement 74	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2014,'The Hunger Games: Mockingjay - Part 1',7096358)</pre>
	1 row(s) inserted.
Statement 75	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2014,'The Amazing Spider-Man 2',708996336)</pre>
	1 row(s) inserted.
Statement 76	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2007,'Transformers',708098205)</pre>
	1 row(s) inserted.
Statement 77	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2010,'The Twilight Saga: Eclipse',706102828)</pre>
	1 row(s) inserted.
Statement 78	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2014,'Dawn of the Planet of the Apes',703545589)</pre>
	1 row(s) inserted.
Statement 79	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2015,'Mission: Impossible - Rogue Nation',700868363)</pre>
	1 row(s) inserted.
Statement 80	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2011,'Mission: Impossible - Ghost Protocol',6947132)</pre>
	1 row(s) inserted.
Statement 81	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2011,'The Twilight Saga: Breaking Dawn, Part 1',68942)</pre>
	1 row(s) inserted.
Statement 82	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2009,'The Twilight Saga: New Moon',687557727)</pre>
	1 row(s) inserted.

Statement 83	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (1994,'Forrest Gump',679857164)</pre> <p>1 row(s) inserted.</p>
Statement 84	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2012,'The Hunger Games',677923379)</pre> <p>1 row(s) inserted.</p>
Statement 85	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (1999,'The Sixth Sense',672806292)</pre> <p>1 row(s) inserted.</p>
Statement 86	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2013,'Man of Steel',667999518)</pre> <p>1 row(s) inserted.</p>
Statement 87	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2014,'Interstellar',665417894)</pre> <p>1 row(s) inserted.</p>
Statement 88	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2011,'Kung Fu Panda 2',664837547)</pre> <p>1 row(s) inserted.</p>
Statement 89	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2012,'Men in Black 3',654213485)</pre> <p>1 row(s) inserted.</p>
Statement 90	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2014,'Big Hero 6',652127828)</pre> <p>1 row(s) inserted.</p>
Statement 91	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2006,'Ice Age: The Meltdown',651899282)</pre> <p>1 row(s) inserted.</p>
Statement 92	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2002,'Star Wars Ep. II: Attack of the Clones',648206)</pre> <p>1 row(s) inserted.</p>
Statement 93	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2003,'Pirates of the Caribbean: The Curse of the Bla</pre> <p>1 row(s) inserted.</p>
Statement 94	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2013,'Thor: The Dark World',633360018)</pre> <p>1 row(s) inserted.</p>
Statement 95	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2008,'Kung Fu Panda',631910531)</pre> <p>1 row(s) inserted.</p>
Statement 96	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2011,'Fast Five',629969804)</pre> <p>1 row(s) inserted.</p>
Statement 97	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2007,'Ratatouille',626549695)</pre>

	1 row(s) inserted.																																										
Statement 98	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2008,'Hancock',624234272)</pre>																																										
	1 row(s) inserted.																																										
Statement 99	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2010,'Iron Man 2',623256345)</pre>																																										
	1 row(s) inserted.																																										
Statement 100	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2004,'The Passion of the Christ',622420667)</pre>																																										
	1 row(s) inserted.																																										
Statement 101	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (1997,'The Lost World: Jurassic Park',618626844)</pre>																																										
	1 row(s) inserted.																																										
Statement 102	<pre>Insert into movies (YEAR_OF_RELEASE,NAME,GROSS_SALES) values (2014,'How to Train Your Dragon 2',616102924)</pre>																																										
	1 row(s) inserted.																																										
Statement 103	<pre>alter table movies add primary key (name)</pre> <p>Table altered.</p>																																										
Statement 104	<pre>select count(*) from movies</pre> <table border="1"><thead><tr><th>COUNT(*)</th></tr></thead><tbody><tr><td>100</td></tr></tbody></table> Download CSV	COUNT(*)	100																																								
COUNT(*)																																											
100																																											
Statement 105	<pre>select name, gross_sales, 100*cume_dist() over (order by gross_sales) as cumedist from movies order by 2,name</pre> <table border="1"><thead><tr><th>NAME</th><th>GR</th></tr></thead><tbody><tr><td>How to Train Your Dragon 2</td><td>61</td></tr><tr><td>The Lost World: Jurassic Park</td><td>61</td></tr><tr><td>The Passion of the Christ</td><td>62</td></tr><tr><td>Iron Man 2</td><td>62</td></tr><tr><td>Hancock</td><td>62</td></tr><tr><td>Ratatouille</td><td>62</td></tr><tr><td>Fast Five</td><td>62</td></tr><tr><td>Kung Fu Panda</td><td>63</td></tr><tr><td>Thor: The Dark World</td><td>63</td></tr><tr><td>Pirates of the Caribbean: The Curse of the Black Pearl</td><td>63</td></tr><tr><td>Star Wars Ep. II: Attack of the Clones</td><td>64</td></tr><tr><td>Ice Age: The Meltdown</td><td>65</td></tr><tr><td>Big Hero 6</td><td>65</td></tr><tr><td>Men in Black 3</td><td>65</td></tr><tr><td>Kung Fu Panda 2</td><td>66</td></tr><tr><td>Interstellar</td><td>66</td></tr><tr><td>Man of Steel</td><td>66</td></tr><tr><td>The Sixth Sense</td><td>67</td></tr><tr><td>The Hunger Games</td><td>67</td></tr><tr><td>Forrest Gump</td><td>67</td></tr></tbody></table>	NAME	GR	How to Train Your Dragon 2	61	The Lost World: Jurassic Park	61	The Passion of the Christ	62	Iron Man 2	62	Hancock	62	Ratatouille	62	Fast Five	62	Kung Fu Panda	63	Thor: The Dark World	63	Pirates of the Caribbean: The Curse of the Black Pearl	63	Star Wars Ep. II: Attack of the Clones	64	Ice Age: The Meltdown	65	Big Hero 6	65	Men in Black 3	65	Kung Fu Panda 2	66	Interstellar	66	Man of Steel	66	The Sixth Sense	67	The Hunger Games	67	Forrest Gump	67
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The Twilight Saga: New Moon	68
The Twilight Saga: Breaking Dawn, Part 1	68
Mission: Impossible - Ghost Protocol	69
Mission: Impossible - Rogue Nation	70
Dawn of the Planet of the Apes	70
The Twilight Saga: Eclipse	70
Transformers	70
The Amazing Spider-Man 2	70
The Hunger Games: Mockingjay - Part 1	70
Captain America: The Winter Soldier	71
Gravity	71
The Chronicles of Narnia	72
Up	73
The Matrix Reloaded	73
Monsters University	74
Madagascar 3: Europe's Most Wanted	74
X-Men: Days of Future Past	74
Shrek Forever After	75
The Amazing Spider-Man	75
Maleficent	75
The Da Vinci Code	76
Guardians of the Galaxy	77
Spider-Man 2	78
Star Wars Ep. IV: A New Hope	78
Indiana Jones and the Kingdom of the Crystal Skull	78
2012	78
Fast and Furious 6	78
ET: The Extra-Terrestrial	79
Harry Potter and the Prisoner of Azkaban	79
Shrek the Third	80
Independence Day	81
Spider-Man	82
Spectre	82
The Twilight Saga: Breaking Dawn, Part 2	82
Inception	83
Transformers: Revenge of the Fallen	83
Star Wars Ep. III: Revenge of the Sith	84
Inside Out	85
Ice Age: Dawn of the Dinosaurs	85
The Hunger Games: Catching Fire	86
Harry Potter and the Chamber of Secrets	87
Ice Age: Continental Drift	87
The Lord of the Rings: The Fellowship of the Ring	88
Spider-Man 3	89
Harry Potter and the Goblet of Fire	89
Shrek 2	93
The Lord of the Rings: The Two Towers	93
Harry Potter and the Half-Blood Prince	93
Finding Nemo	93
Harry Potter and the Order of the Phoenix	94
The Hobbit: The Desolation of Smaug	95
Pirates of the Caribbean: At World's End	95
Harry Potter and the Sorcerer's Stone	97
Despicable Me 2	97
The Lion King	98
The Dark Knight	100
The Hobbit: An Unexpected Journey	100
Alice in Wonderland	100
Star Wars Ep. I: The Phantom Menace	100
Jurassic Park	100

Pirates of the Caribbean: On Stranger Tides	10-
Pirates of the Caribbean: Dead Man's Chest	10
Toy Story 3	10
The Dark Knight Rises	10
Transformers: Age of Extinction	11
Skyfall	11
Transformers: Dark of the Moon	11
The Lord of the Rings: The Return of the King	11-
Minions	11
Iron Man 3	12
Frozen	12
Harry Potter and the Deathly Hallows: Part II	13-
The Avengers: Age of Ultron	14
Furious 7	15
The Avengers	15
Jurassic World	16
Titanic	22
Avatar	27

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100 rows selected.

Statement	106	NAME	GROSS_SALES	PCTRANK
		select name, gross_sales, 100*percent_rank() over (order by gross_sales) as pctrank from movies order by 2,name		
		How to Train Your Dragon 2	616102924	0
		The Lost World: Jurassic Park	618626844	1.010101010
		The Passion of the Christ	622420667	2.020202020
		Iron Man 2	623256345	3.030303030
		Hancock	624234272	4.040404040
		Ratatouille	626549695	5.050505050
		Fast Five	629969804	6.060606060
		Kung Fu Panda	631910531	7.070707070
		Thor: The Dark World	633360018	8.080808080
		Pirates of the Caribbean: The Curse of the Black Pearl	634954103	9.090909090
		Star Wars Ep. II: Attack of the Clones	648200000	10.10101010
		Ice Age: The Meltdown	651899282	11.111111111
		Big Hero 6	652127828	12.12121212
		Men in Black 3	654213485	13.13131313
		Kung Fu Panda 2	664837547	14.14141414
		Interstellar	665417894	15.15151515
		Man of Steel	667999518	16.16161616
		The Sixth Sense	672806292	17.17171717
		The Hunger Games	677923379	18.18181818
		Forrest Gump	679857164	19.19191919
		The Twilight Saga: New Moon	687557727	20.20202020
		The Twilight Saga: Breaking Dawn, Part 1	689420051	21.21212121
		Mission: Impossible - Ghost Protocol	694713230	22.22222222
		Mission: Impossible - Rogue Nation	700868363	23.23232323
		Dawn of the Planet of the Apes	703545589	24.24242424
		The Twilight Saga: Eclipse	706102828	25.25252525
		Transformers	708098205	26.26262626
		The Amazing Spider-Man 2	708996336	27.27272727
		The Hunger Games: Mockingjay - Part 1	709635885	28.28282828
		Captain America: The Winter Soldier	713846958	29.29292929
		Gravity	716392705	30.30303030
		The Chronicles of Narnia	720539572	31.31313131
		Up	731542621	32.32323232
		The Matrix Reloaded	738576929	33.33333333
		Monsters University	743588329	34.34343434
		Madagascar 3: Europe's Most Wanted	746921271	35.35353535

X-Men: Days of Future Past	748121534	36.3636363636
Shrek Forever After	755903876	37.37373737
The Amazing Spider-Man	757890267	38.38383838
Maleficent	758536735	39.39393939
The Da Vinci Code	767820459	40.40404040
Guardians of the Galaxy	771172112	41.41414141
Spider-Man 2	783705001	42.42424242
Star Wars Ep. IV: A New Hope	786535665	43.43434343
Indiana Jones and the Kingdom of the Crystal Skull	786558145	44.44444444
2012	788408539	45.45454545
Fast and Furious 6	789952811	46.46464646
ET: The Extra-Terrestrial	792804231	47.47474747
Harry Potter and the Prisoner of Azkaban	796688549	48.48484848
Shrek the Third	805623351	49.49494949
Independence Day	817355682	50.50505050
Spider-Man	821706375	51.51515151
Spectre	821980199	52.52525252
The Twilight Saga: Breaking Dawn, Part 2	829724737	53.53535353
Inception	832584416	54.54545454
Transformers: Revenge of the Fallen	836519699	55.55555555
Star Wars Ep. III: Revenge of the Sith	848998877	56.56565656
Inside Out	853031215	57.57575757
Ice Age: Dawn of the Dinosaurs	859701857	58.58585858
The Hunger Games: Catching Fire	864868047	59.59595959
Harry Potter and the Chamber of Secrets	878979634	60.60606060
Ice Age: Continental Drift	879765137	61.61616161
The Lord of the Rings: The Fellowship of the Ring	887217688	62.62626262
Spider-Man 3	890875303	63.63636363
Harry Potter and the Goblet of Fire	896911078	64.64646464
Shrek 2	932252921	65.65656565
The Lord of the Rings: The Two Towers	934703179	66.66666666
Harry Potter and the Half-Blood Prince	935083686	67.67676767
Finding Nemo	936429370	68.68686868
Harry Potter and the Order of the Phoenix	942943935	69.69696969
The Hobbit: The Desolation of Smaug	955119788	70.70707070
The Hobbit: The Desolation of Smaug	959301070	71.71717171
Pirates of the Caribbean: At World's End	960366855	72.72727272
Harry Potter and the Sorcerer's Stone	963420425	73.73737373
Despicable Me 2	974755371	74.74747474
The Lion King	987480140	76.76767676
The Dark Knight	1002891358	77.77777777
The Hobbit: An Unexpected Journey	1017003568	78.78787878
Alice in Wonderland	1025491110	79.79797979
Star Wars Ep. I: The Phantom Menace	1027044677	80.80808080
Jurassic Park	1038812584	81.81818181
Pirates of the Caribbean: On Stranger Tides	1045663875	82.82828282
Pirates of the Caribbean: Dead Man's Chest	1066215812	83.83838383
Toy Story 3	1069818229	84.84848484
The Dark Knight Rises	1084439099	85.85858585
Transformers: Age of Extinction	1104039076	86.86868686
Skyfall	1110526981	87.87878787
Transformers: Dark of the Moon	1123790543	88.88888888
The Lord of the Rings: The Return of the King	1141408667	89.89898989
Minions	1163530631	90.90909090
Iron Man 3	1215392272	91.91919191
Frozen	1274234980	92.92929292
Harry Potter and the Deathly Hallows: Part II	1341511219	93.93939393
The Avengers: Age of Ultron	1404705868	94.94949494
Furious 7	1515993181	95.95959595
The Avengers	1519479547	96.96969696
Jurassic World	1666248032	97.97979797
Titanic	2207615668	98.98989898

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Statement 107	<pre>select name, gross_sales, ntile(4) over (order by gross_sales) as quartile from movies order by 2,name</pre> <table border="1"> <thead> <tr> <th>NAME</th> <th>G</th> </tr> </thead> <tbody> <tr><td>How to Train Your Dragon 2</td><td>6</td></tr> <tr><td>The Lost World: Jurassic Park</td><td>6</td></tr> <tr><td>The Passion of the Christ</td><td>6</td></tr> <tr><td>Iron Man 2</td><td>6</td></tr> <tr><td>Hancock</td><td>6</td></tr> <tr><td>Ratatouille</td><td>6</td></tr> <tr><td>Fast Five</td><td>6</td></tr> <tr><td>Kung Fu Panda</td><td>6</td></tr> <tr><td>Thor: The Dark World</td><td>6</td></tr> <tr><td>Pirates of the Caribbean: The Curse of the Black Pearl</td><td>6</td></tr> <tr><td>Star Wars Ep. II: Attack of the Clones</td><td>6</td></tr> <tr><td>Ice Age: The Meltdown</td><td>6</td></tr> <tr><td>Big Hero 6</td><td>6</td></tr> <tr><td>Men in Black 3</td><td>6</td></tr> <tr><td>Kung Fu Panda 2</td><td>6</td></tr> <tr><td>Interstellar</td><td>6</td></tr> <tr><td>Man of Steel</td><td>6</td></tr> <tr><td>The Sixth Sense</td><td>6</td></tr> <tr><td>The Hunger Games</td><td>6</td></tr> <tr><td>Forrest Gump</td><td>6</td></tr> <tr><td>The Twilight Saga: New Moon</td><td>6</td></tr> <tr><td>The Twilight Saga: Breaking Dawn, Part 1</td><td>6</td></tr> <tr><td>Mission: Impossible - Ghost Protocol</td><td>6</td></tr> <tr><td>Mission: Impossible - Rogue Nation</td><td>7</td></tr> <tr><td>Dawn of the Planet of the Apes</td><td>7</td></tr> <tr><td>The Twilight Saga: Eclipse</td><td>7</td></tr> <tr><td>Transformers</td><td>7</td></tr> <tr><td>The Amazing Spider-Man 2</td><td>7</td></tr> <tr><td>The Hunger Games: Mockingjay - Part 1</td><td>7</td></tr> <tr><td>Captain America: The Winter Soldier</td><td>7</td></tr> <tr><td>Gravity</td><td>7</td></tr> <tr><td>The Chronicles of Narnia</td><td>7</td></tr> <tr><td>Up</td><td>7</td></tr> <tr><td>The Matrix Reloaded</td><td>7</td></tr> <tr><td>Monsters University</td><td>7</td></tr> <tr><td>Madagascar 3: Europe's Most Wanted</td><td>7</td></tr> <tr><td>X-Men: Days of Future Past</td><td>7</td></tr> <tr><td>Shrek Forever After</td><td>7</td></tr> <tr><td>The Amazing Spider-Man</td><td>7</td></tr> <tr><td>Maleficent</td><td>7</td></tr> <tr><td>The Da Vinci Code</td><td>7</td></tr> <tr><td>Guardians of the Galaxy</td><td>7</td></tr> <tr><td>Spider-Man 2</td><td>7</td></tr> <tr><td>Star Wars Ep. IV: A New Hope</td><td>7</td></tr> <tr><td>Indiana Jones and the Kingdom of the Crystal Skull</td><td>7</td></tr> <tr><td>2012</td><td>7</td></tr> <tr><td>Fast and Furious 6</td><td>7</td></tr> <tr><td>ET: The Extra-Terrestrial</td><td>7</td></tr> <tr><td>Harry Potter and the Prisoner of Azkaban</td><td>7</td></tr> <tr><td>Shrek the Third</td><td>8</td></tr> <tr><td>Independence Day</td><td>8</td></tr> <tr><td>Spider-Man</td><td>8</td></tr> <tr><td>Spectre</td><td>8</td></tr> </tbody> </table>	NAME	G	How to Train Your Dragon 2	6	The Lost World: Jurassic Park	6	The Passion of the Christ	6	Iron Man 2	6	Hancock	6	Ratatouille	6	Fast Five	6	Kung Fu Panda	6	Thor: The Dark World	6	Pirates of the Caribbean: The Curse of the Black Pearl	6	Star Wars Ep. II: Attack of the Clones	6	Ice Age: The Meltdown	6	Big Hero 6	6	Men in Black 3	6	Kung Fu Panda 2	6	Interstellar	6	Man of Steel	6	The Sixth Sense	6	The Hunger Games	6	Forrest Gump	6	The Twilight Saga: New Moon	6	The Twilight Saga: Breaking Dawn, Part 1	6	Mission: Impossible - Ghost Protocol	6	Mission: Impossible - Rogue Nation	7	Dawn of the Planet of the Apes	7	The Twilight Saga: Eclipse	7	Transformers	7	The Amazing Spider-Man 2	7	The Hunger Games: Mockingjay - Part 1	7	Captain America: The Winter Soldier	7	Gravity	7	The Chronicles of Narnia	7	Up	7	The Matrix Reloaded	7	Monsters University	7	Madagascar 3: Europe's Most Wanted	7	X-Men: Days of Future Past	7	Shrek Forever After	7	The Amazing Spider-Man	7	Maleficent	7	The Da Vinci Code	7	Guardians of the Galaxy	7	Spider-Man 2	7	Star Wars Ep. IV: A New Hope	7	Indiana Jones and the Kingdom of the Crystal Skull	7	2012	7	Fast and Furious 6	7	ET: The Extra-Terrestrial	7	Harry Potter and the Prisoner of Azkaban	7	Shrek the Third	8	Independence Day	8	Spider-Man	8	Spectre	8	
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The Hobbit: The Desolation of Smaug	9:
The Hobbit: The Desolation of Smaug	9:
Pirates of the Caribbean: At World's End	9:
Harry Potter and the Sorcerer's Stone	9:
Despicable Me 2	9:
The Lion King	9:
The Dark Knight	10:
The Hobbit: An Unexpected Journey	10:
Alice in Wonderland	10:
Star Wars Ep. I: The Phantom Menace	10:
Jurassic Park	10:
Pirates of the Caribbean: On Stranger Tides	10:
Pirates of the Caribbean: Dead Man's Chest	10:
Toy Story 3	10:
The Dark Knight Rises	10:
Transformers: Age of Extinction	1:
Skyfall	1:
Transformers: Dark of the Moon	1:
The Lord of the Rings: The Return of the King	1:
Minions	1:
Iron Man 3	1:
Frozen	1:
Harry Potter and the Deathly Hallows: Part II	1:
The Avengers: Age of Ultron	1:
Furious 7	1:
The Avengers	1:
Jurassic World	1:
Titanic	2:
Avatar	2:

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100 rows selected.

Statement 108

```
select name, gross_sales,
       ntile(4) over ( order by gross_sales desc ) as quartile
from movies
order by 2, name
```

NAME	G
How to Train Your Dragon 2	6
The Lost World: Jurassic Park	6
The Passion of the Christ	6:
Iron Man 2	6:
Hancock	6:
Ratatouille	6:
Fast Five	6:

Kung Fu Panda	6:
Thor: The Dark World	6:
Pirates of the Caribbean: The Curse of the Black Pearl	6:
Star Wars Ep. II: Attack of the Clones	6:
Ice Age: The Meltdown	6:
Big Hero 6	6:
Men in Black 3	6:
Kung Fu Panda 2	6:
Interstellar	6:
Man of Steel	6:
The Sixth Sense	6:
The Hunger Games	6:
Forrest Gump	6:
The Twilight Saga: New Moon	6:
The Twilight Saga: Breaking Dawn, Part 1	6:
Mission: Impossible - Ghost Protocol	6:
Mission: Impossible - Rogue Nation	7:
Dawn of the Planet of the Apes	7:
The Twilight Saga: Eclipse	7:
Transformers	7:
The Amazing Spider-Man 2	7:
The Hunger Games: Mockingjay - Part 1	7:
Captain America: The Winter Soldier	7:
Gravity	7:
The Chronicles of Narnia	7:
Up	7:
The Matrix Reloaded	7:
Monsters University	7:
Madagascar 3: Europe's Most Wanted	7:
X-Men: Days of Future Past	7:
Shrek Forever After	7:
The Amazing Spider-Man	7:
Maleficent	7:
The Da Vinci Code	7:
Guardians of the Galaxy	7:
Spider-Man 2	7:
Star Wars Ep. IV: A New Hope	7:
Indiana Jones and the Kingdom of the Crystal Skull	7:
2012	7:
Fast and Furious 6	7:
ET: The Extra-Terrestrial	7:
Harry Potter and the Prisoner of Azkaban	7:
Shrek the Third	8:
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The Lord of the Rings: The Two Towers	9:
Harry Potter and the Half-Blood Prince	9:
Finding Nemo	9:
Harry Potter and the Order of the Phoenix	9:

The Hobbit: The Desolation of Smaug	91
Harry Potter and the Deathly Hallows: Part I	91
The Hobbit: The Desolation of Smaug	91
Pirates of the Caribbean: At World's End	91
Harry Potter and the Sorcerer's Stone	91
Despicable Me 2	91
The Lion King	91
The Dark Knight	11
The Hobbit: An Unexpected Journey	11
Alice in Wonderland	11
Star Wars Ep. I: The Phantom Menace	11
Jurassic Park	11
Pirates of the Caribbean: On Stranger Tides	11
Pirates of the Caribbean: Dead Man's Chest	11
Toy Story 3	11
The Dark Knight Rises	11
Transformers: Age of Extinction	1
Skyfall	1
Transformers: Dark of the Moon	1
The Lord of the Rings: The Return of the King	1
Minions	1
Iron Man 3	1
Frozen	1
Harry Potter and the Deathly Hallows: Part II	1
The Avengers: Age of Ultron	1
Furious 7	1
The Avengers	1
Jurassic World	1
Titanic	2
Avatar	2

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