

Assignment #5

1. SELECT title, length FROM movie WHERE genre="comedy";

title	length	
▶ Animal House	87	
Duck Soup	99	

2. SELECT CONCAT(firstName," ",lastName) AS fullname, city FROM customer WHERE (lastName LIKE "B%");

fullname	city	
▶ Jane Block	Apopka	
Carroll Breaux	Apopka	

3. SELECT COUNT(*) AS numReserved FROM reservation, customer WHERE customer.accountId= reservation.accountId AND customer.firstName="Jane" AND customer.lastName="Block";

numReserved	
▶ 2	

4. SELECT CONCAT(firstName," ",lastName)AS name, dateDue FROM rental, customer WHERE customer.accountId=rental.accountId AND MONTHNAME(rental.dateRented)="January" AND YEAR(rental.dateRented)="2002";

name	dateDue	
Katherine Harrison	2002-01-04 00:00:00	
Jane Block	2002-01-08 00:00:00	
Jane Block	2002-01-04 00:00:00	

5. SELECT DISTINCT movie.title FROM movie, video, previousrental, customer WHERE movie.movieId=video.movieId AND customer.accountId=previousrental.accountId AND previousrental.videoId=video.videoId AND customer.state="FL";

title	
▶ The Thirty-Nine Steps	
Annie Hall	
Duck Soup	

6. SELECT title, videoId, CONCAT(MONTHNAME(dateAcquired)," ",DAY(dateAcquired)," ",YEAR(dateAcquired)) AS Date FROM movie LEFT JOIN video ON movie.movieId=video.movieId;

title	videold	Date	
The Thirty-Nine Steps	101	January 25,1998	
Annie Hall	111	February 5,1997	
Annie Hall	112	December 31,1995	
Annie Hall	113	April 5,1998	
Annie Hall	123	March 25,1986	
Lady and the Tramp	145	May 12,1995	
Animal House	114	April 5,1998	
Animal House	77564	April 29,1991	
Elizabeth	90987	March 25,1999	
Stagecoach	HULL	HULL	
Duck Soup	99787	October 10,1997	