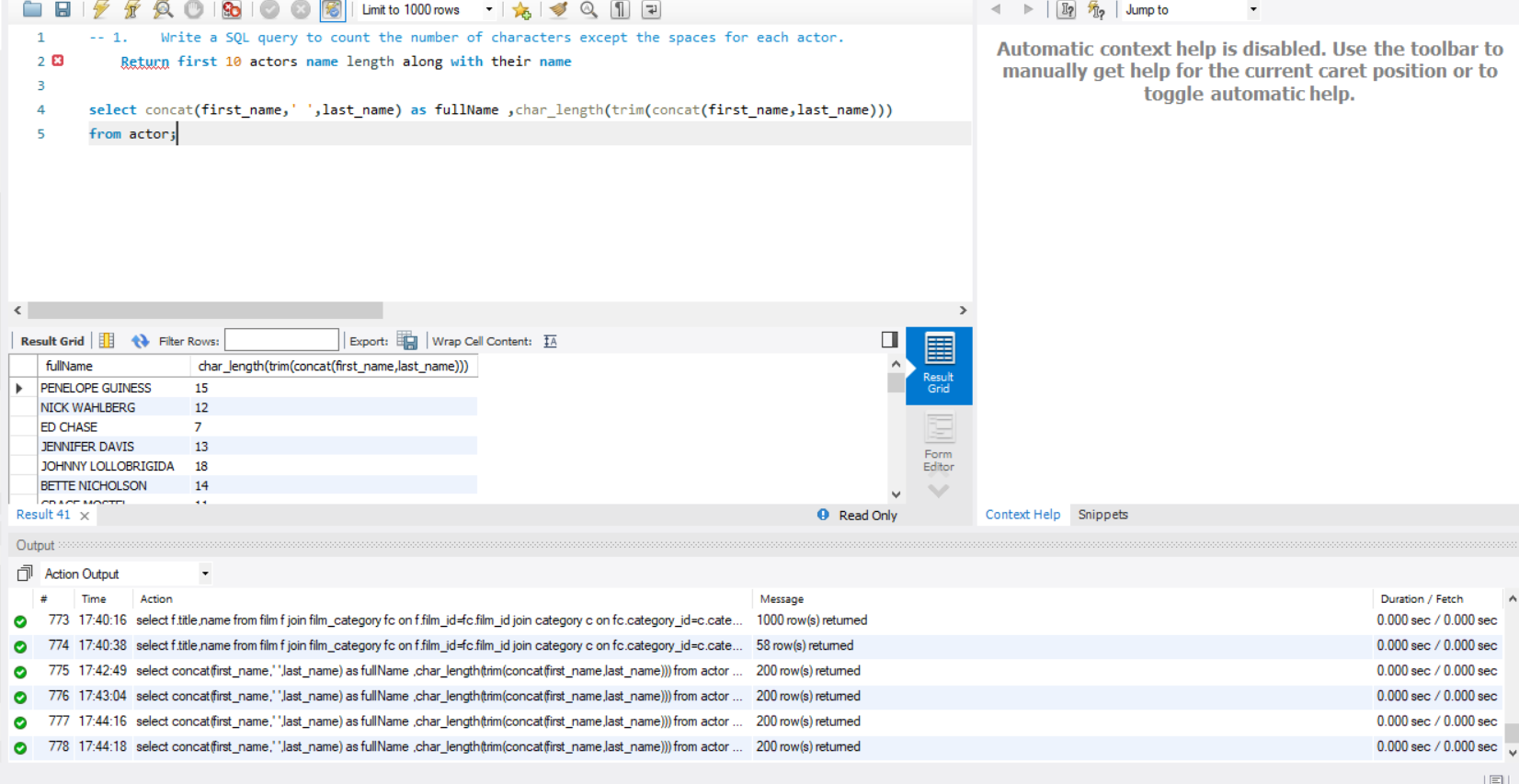
1. Write a SQL query to count the number of characters except the spaces for each actor. Return first 10 actors name length along with their name.

Ans-- select concat(first\_name,' ',last\_name) as fullName,char\_length(trim(concat(first\_name,last\_name)))

from actor;

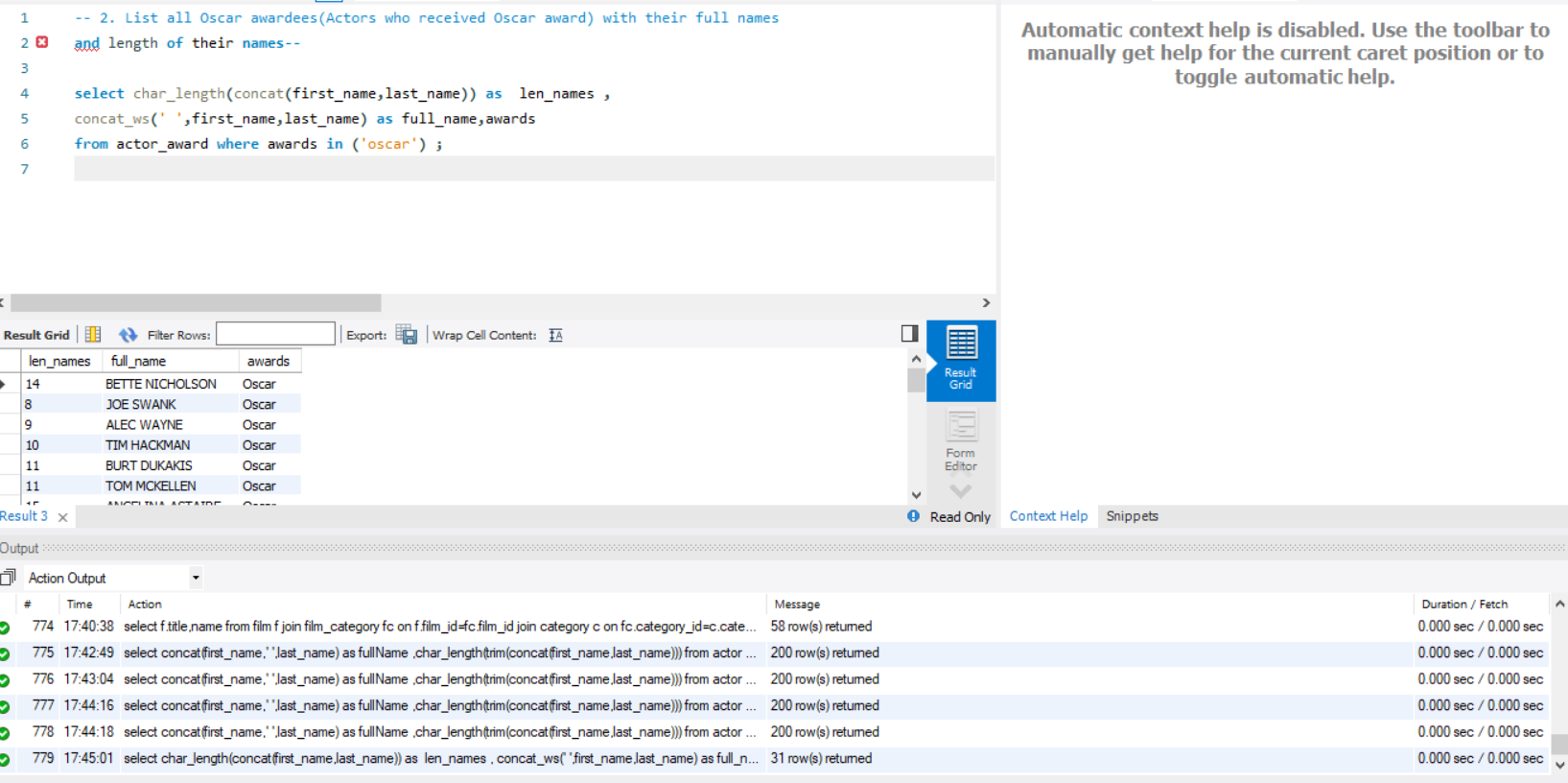


2- List all Oscar awardees(Actors who received Oscar award) with their full names and length of their names.

Ans-- select char\_length(concat(first\_name,last\_name)) as len\_names ,

concat\_ws(' ',first\_name,last\_name) as full\_name,awards

from actor\_award where awards in ('oscar') ;



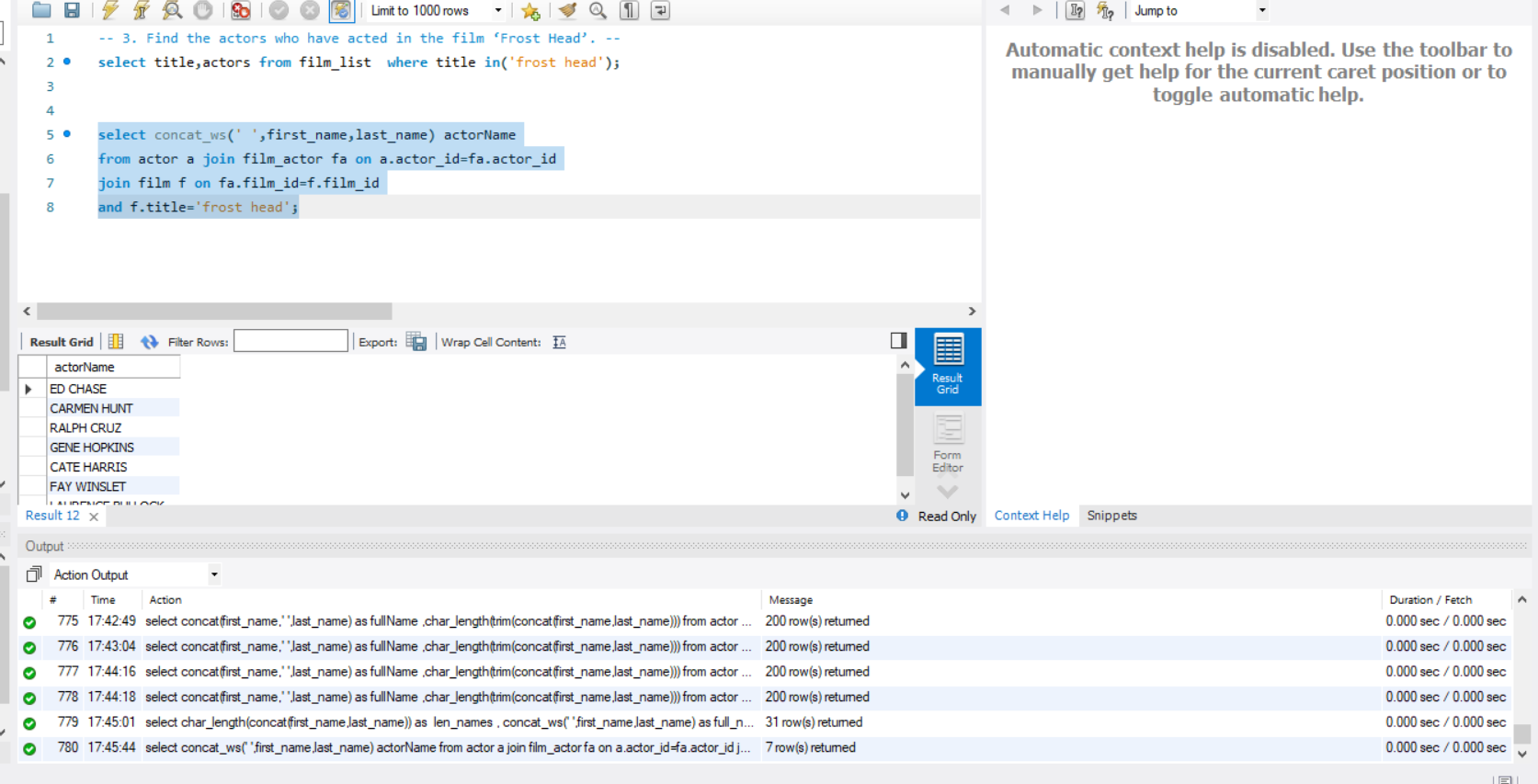
3-- Find the actors who have acted in the film ‘Frost Head’.

Ans-- select concat\_ws(' ',first\_name,last\_name) actorName

from actor a join film\_actor fa on a.actor\_id=fa.actor\_id

join film f on fa.film\_id=f.film\_id

and f.title='frost head';



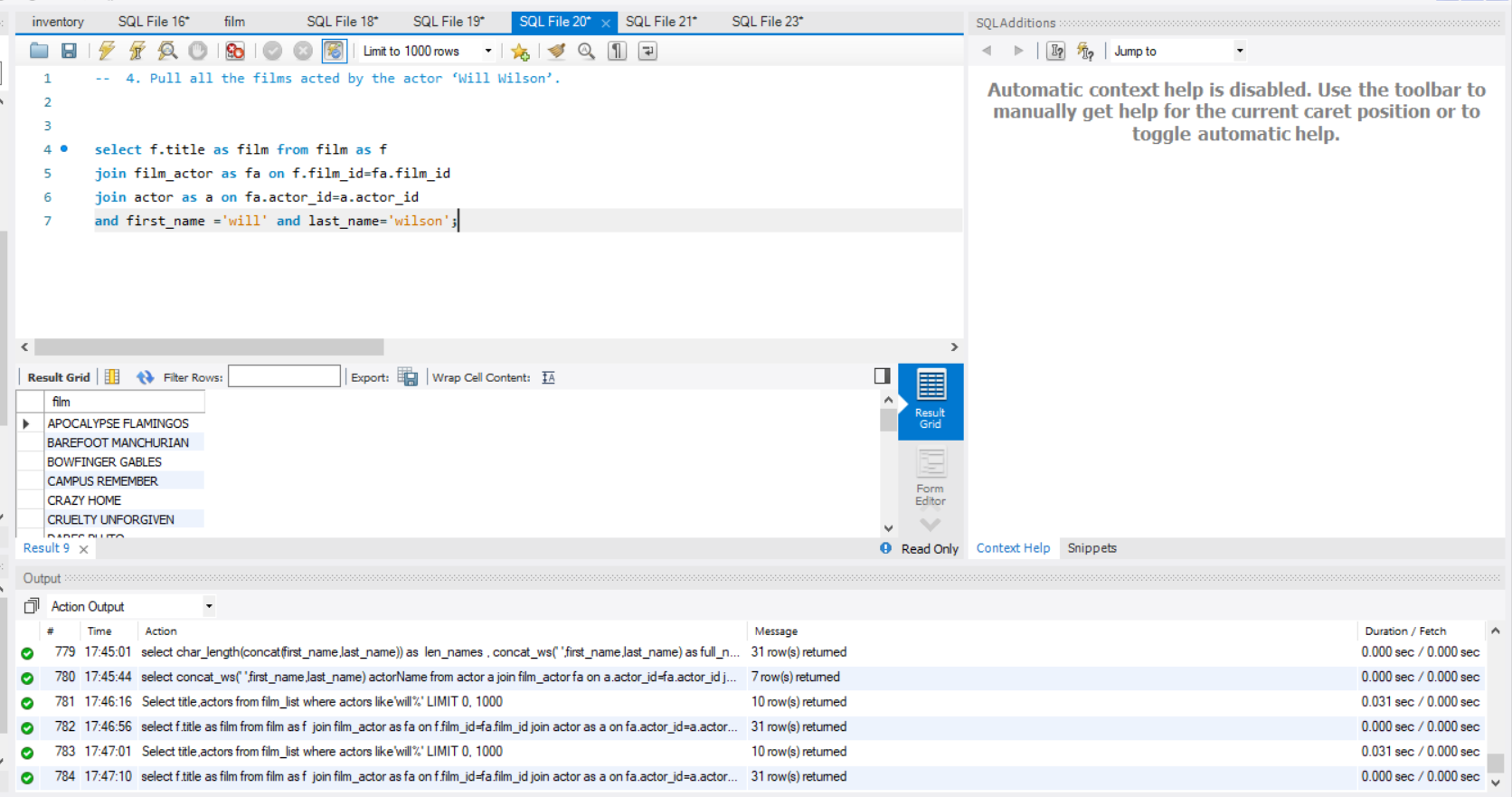
4- Pull all the films acted by the actor ‘Will Wilson’.

Ans- select f.title as film from film as f

join film\_actor as fa on f.film\_id=fa.film\_id

join actor as a on fa.actor\_id=a.actor\_id

and first\_name ='will' and last\_name='wilson';



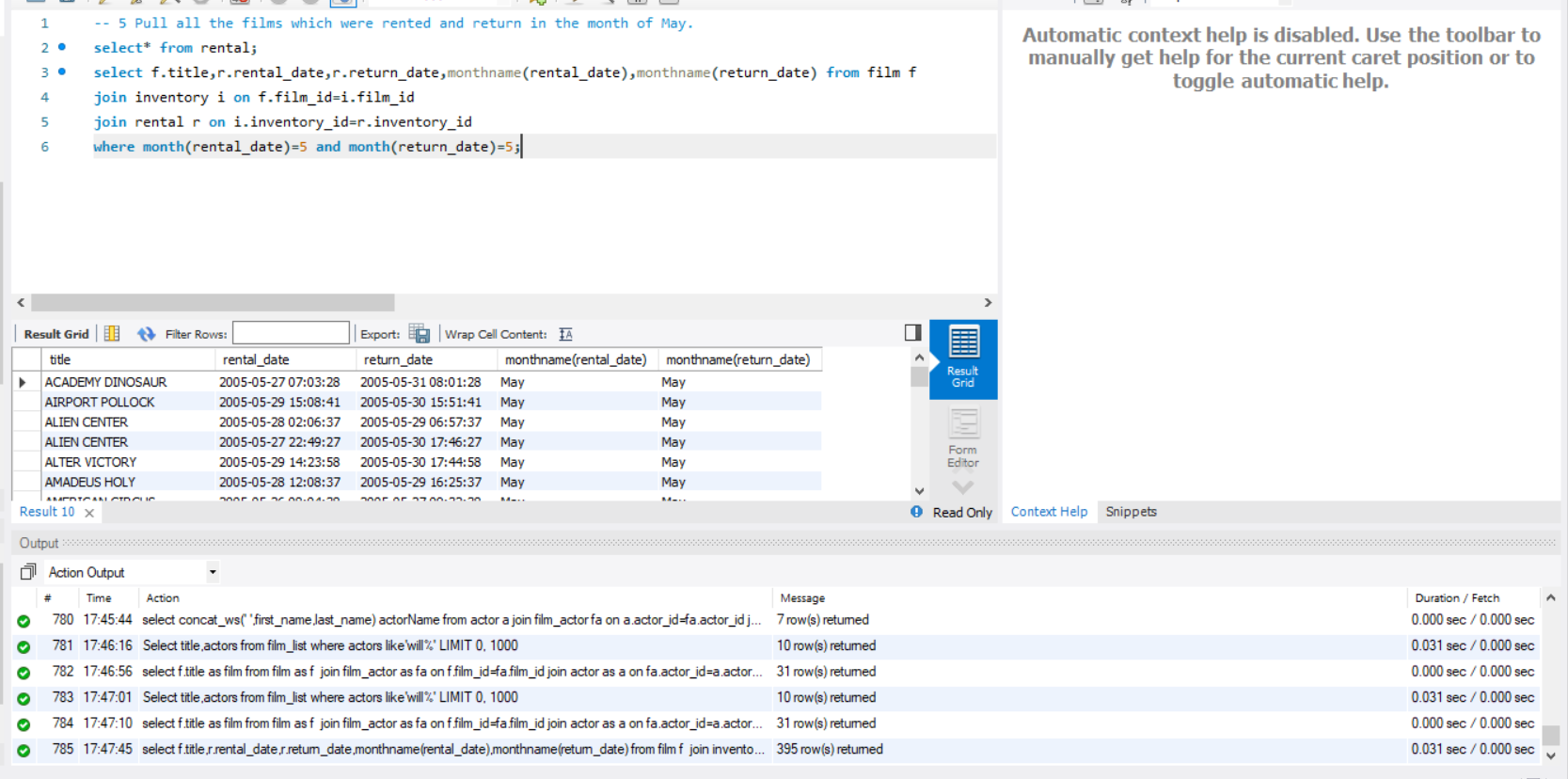
1. Pull all the films which were rented and return in the month of May.

Ans-- select f.title,r.rental\_date,r.return\_date,monthname(rental\_date),monthname(return\_date) from film f

join inventory i on f.film\_id=i.film\_id

join rental r on i.inventory\_id=r.inventory\_id

where month(rental\_date)=5 and month(return\_date)=5;



6-- Pull all the films with ‘Comedy’ category.

Ans- select f.title,name from film f

join film\_category fc on f.film\_id=fc.film\_id

join category c on fc.category\_id=c.category\_id

where name='comedy';

