



PHA414-Arkeolojide Veritabanı ve Kullanımı

12. Ders

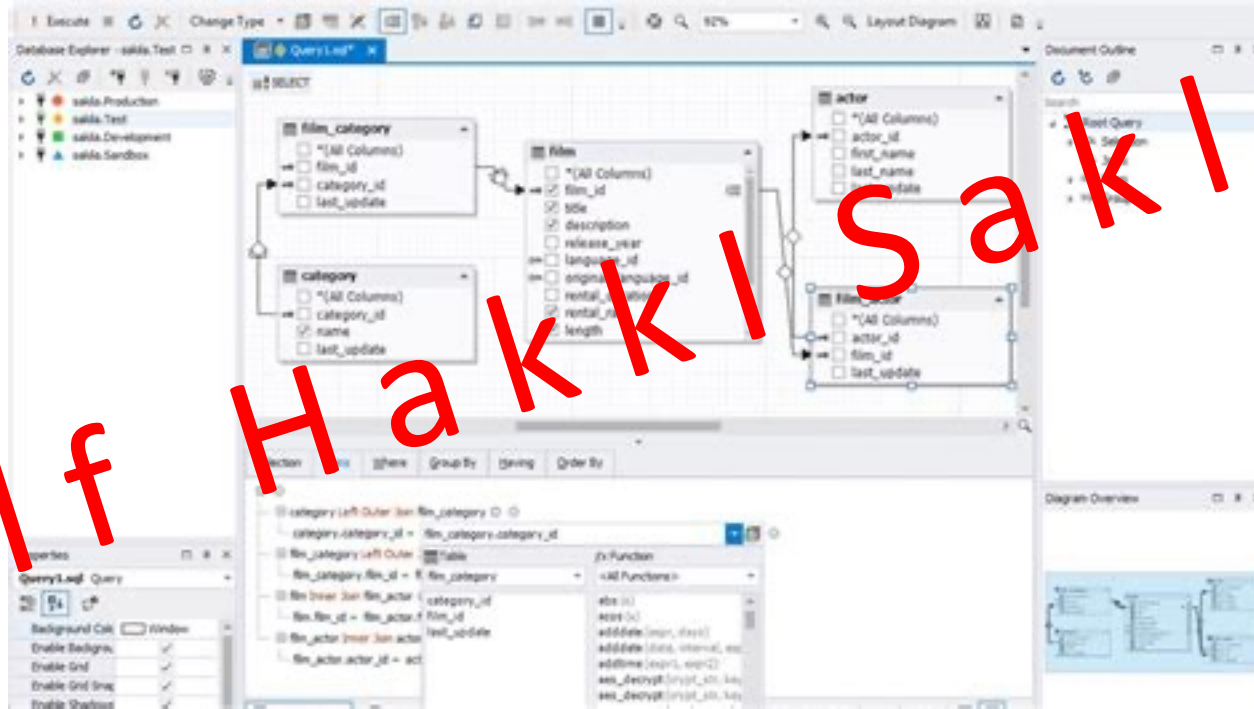
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Adnan Baysal

MySQL VERİTABANI NEDİR?
Kullanımı kurulumu Tanıtımı
Kolaylıkları ve Zorlukları



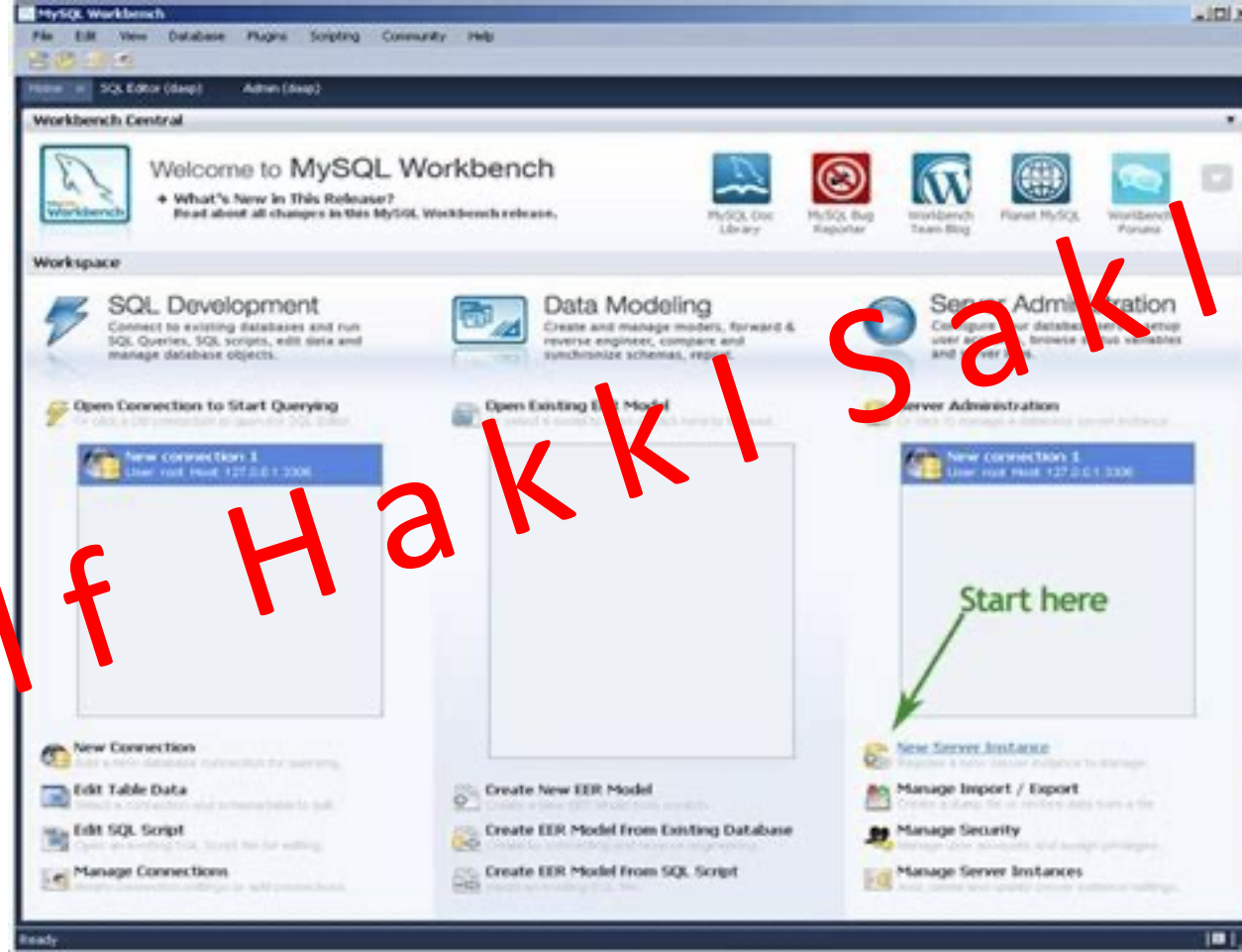
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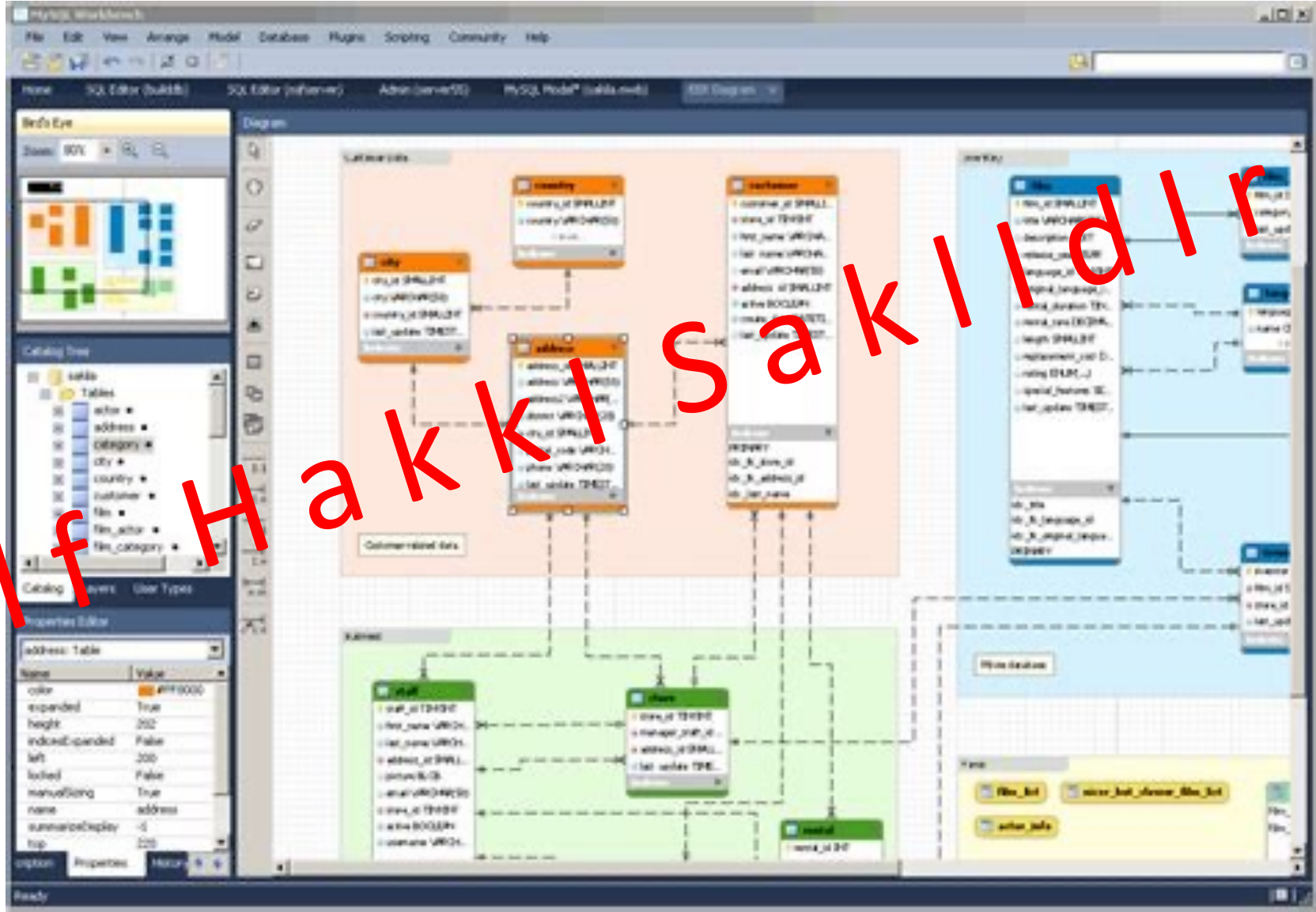
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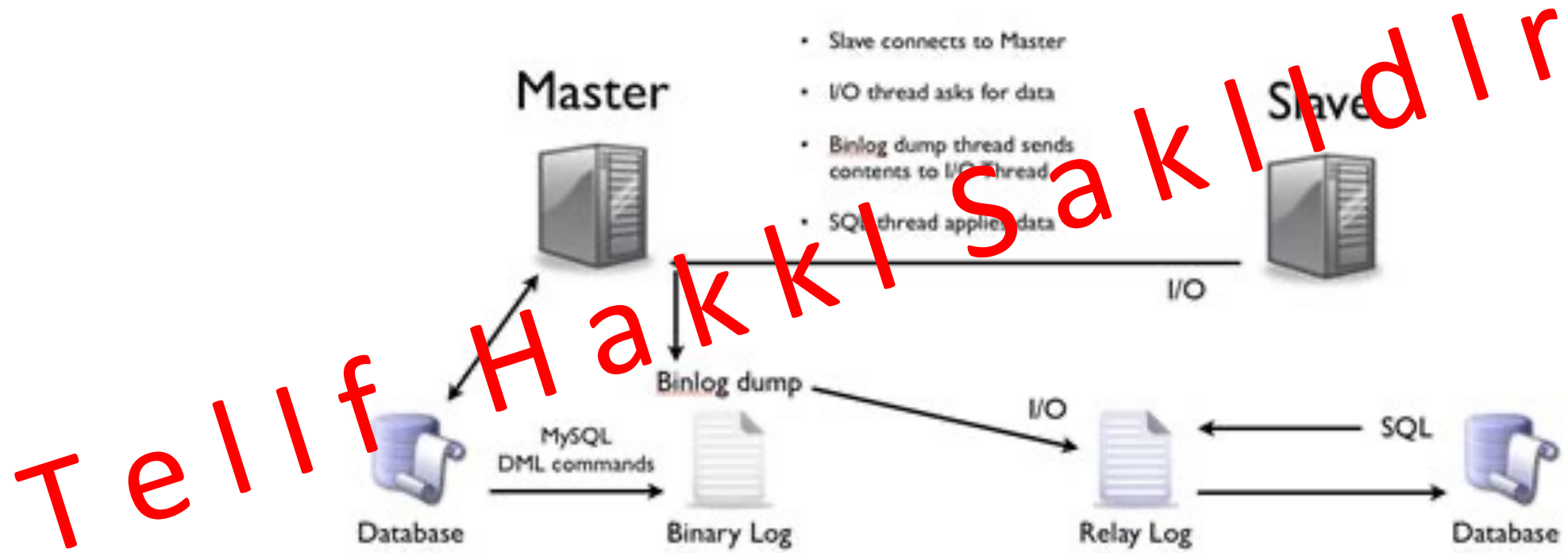
MySQL
Workbench



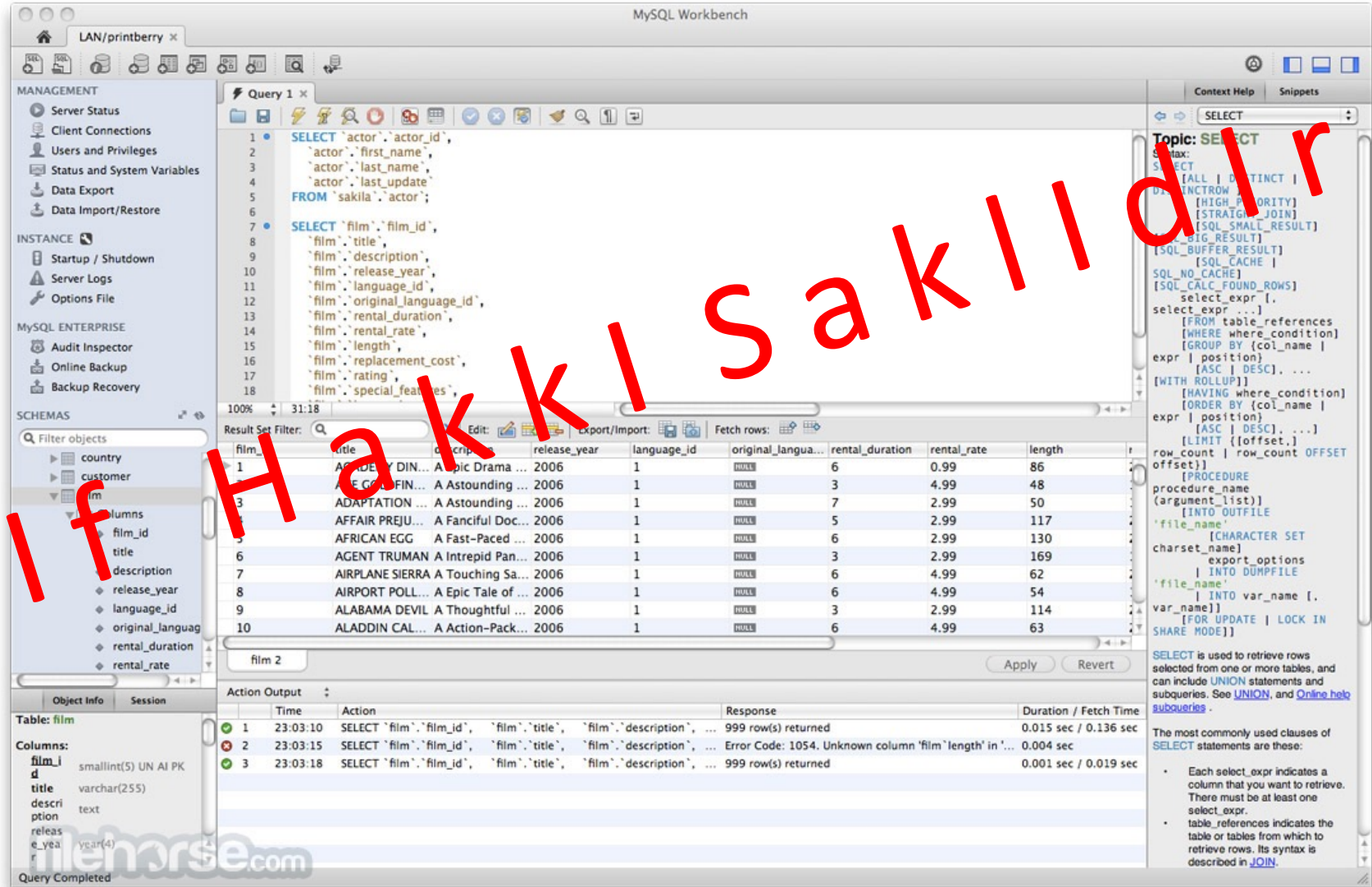
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The screenshot shows the MySQL Workbench interface. The central pane displays a SQL query with two parts. The first part is a SELECT statement that retrieves actor information from the 'sakila' database. The second part is a SELECT statement that retrieves film information from the 'film' table. The results pane below the query shows a table with 10 rows of film data. The right-hand pane shows the SQL syntax for the SELECT statement, including various clauses like FROM, WHERE, GROUP BY, ORDER BY, and LIMIT.

```
1 SELECT `actor`.`actor_id`,
2       `actor`.`first_name`,
3       `actor`.`last_name`,
4       `actor`.`last_update`
5 FROM `sakila`.`actor`;
6
7 SELECT `film`.`film_id`,
8       `film`.`title`,
9       `film`.`description`,
10      `film`.`release_year`,
11      `film`.`language_id`,
12      `film`.`original_language_id`,
13      `film`.`rental_duration`,
14      `film`.`rental_rate`,
15      `film`.`length`,
16      `film`.`replacement_cost`,
17      `film`.`rating`,
18      `film`.`special_features`
```

film_id	title	description	release_year	language_id	original_language_id	rental_duration	rental_rate	length
1	ACADEMY DINOSAUR	A Epic Drama ...	2006	1	HULLU	6	0.99	86
2	AFRICAN KING	A Astounding ...	2006	1	HULLU	3	4.99	48
3	ADAPTATION HOLES	A Astounding ...	2006	1	HULLU	7	2.99	50
4	AFFAIR PREJUDICE	A Fanciful Doc...	2006	1	HULLU	5	2.99	117
5	AFRICAN EGG	A Fast-Paced ...	2006	1	HULLU	6	2.99	130
6	AGENT TRUMAN	A Intrepid Pan...	2006	1	HULLU	3	2.99	169
7	AIRPLANE SIERRA	A Touching Sa...	2006	1	HULLU	6	4.99	62
8	AIRPORT POLLOCK	A Epic Tale of ...	2006	1	HULLU	6	4.99	54
9	ALABAMA DEVIL	A Thoughtful ...	2006	1	HULLU	3	2.99	114
10	ALADDIN CALIFORNIA	A Action-Pack...	2006	1	HULLU	6	4.99	63

Table: film

Columns:

- film_id: smallint(5) UN AI PK
- title: varchar(255)
- description: text
- release_year: year(4)

Action Output

Time	Action	Response	Duration / Fetch Time
23:03:10	SELECT `film`.`film_id`, `film`.`title`, `film`.`description`, ...	999 row(s) returned	0.015 sec / 0.136 sec
23:03:15	SELECT `film`.`film_id`, `film`.`title`, `film`.`description`, ...	Error Code: 1054. Unknown column 'film' length in '...'	0.004 sec
23:03:18	SELECT `film`.`film_id`, `film`.`title`, `film`.`description`, ...	999 row(s) returned	0.001 sec / 0.019 sec

Query Completed



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MySQL

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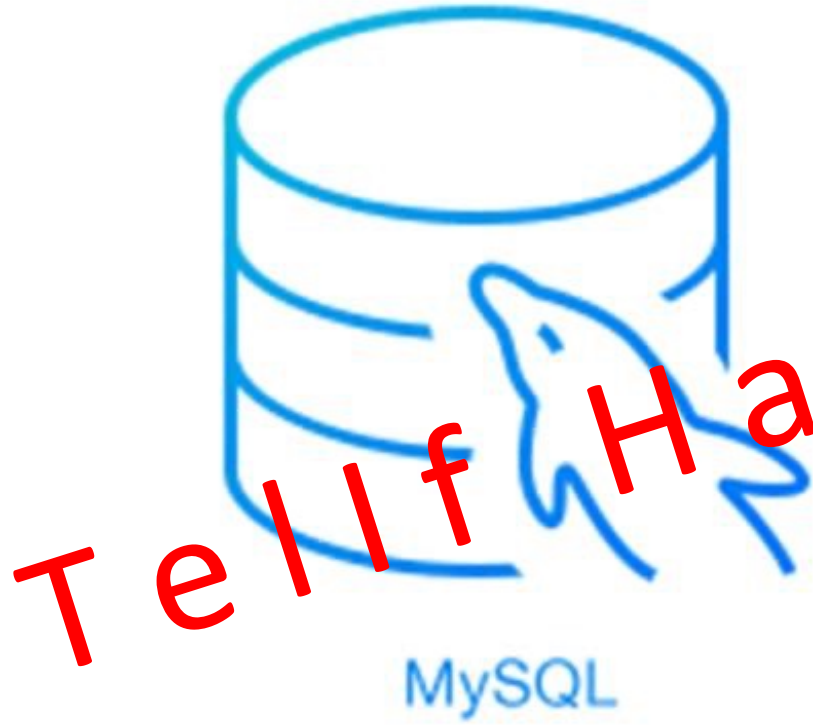




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MySQL



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