

# 과제2

AWS RDS MySQL 설치 및 데이터 이관

# 1. table description

Query 1 x 히스토리 +

```
1 USE commento;  
2 DESC rec_cust;
```

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1 결과 2 프로파일러 3 메시지 4 테이블 데이터 5 정보

(읽기 전용)

<input type="checkbox"/> Field	Type	Null	Key	Default	Extra
<input type="checkbox"/> cust_id	var... 11B	NO	PRI	(NULL)	OK
<input type="checkbox"/> cust_nm	var... 11B	NO		(NULL)	OK
<input type="checkbox"/> gender	var... 10B	NO		(NULL)	OK
<input type="checkbox"/> birth	var... 10B	NO		(NULL)	OK
<input type="checkbox"/> cell_no	var... 11B	YES		(NULL)	OK
<input type="checkbox"/> ap_path_cd	var... 10B	NO		(NULL)	OK
<input type="checkbox"/> data_input_time	date 4B	NO		(NULL)	OK
<input type="checkbox"/> data_input_nm	var... 11B	NO		(NULL)	OK
<input type="checkbox"/> data_mod_time	date 4B	NO		(NULL)	OK
<input type="checkbox"/> data_mod_nm	var... 11B	NO		(NULL)	OK

# 1. table description

Query 1 x 히스토리 +

```
1 USE commento;  
2 DESC rec_pd;
```

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1 결과 2 프로파일러 3 메시지 4 테이블 데이터 5 정보

(읽기 전용) [Icons] | [Filter] [Refresh] [Limit] 첫

<input type="checkbox"/> Field	Type	Null	Key	Default	Extra
<input type="checkbox"/> pd_id	varc... 11B	NO	PRI	(NULL) OK	
<input type="checkbox"/> pd_nm	varc... 12B	NO		(NULL) OK	
<input type="checkbox"/> pd_dtl_cont	text 4B	NO		(NULL) OK	
<input type="checkbox"/> pd_img	blob 4B	NO		(NULL) OK	
<input type="checkbox"/> data_input_time	date 4B	NO		(NULL) OK	
<input type="checkbox"/> data_input_nm	varc... 11B	NO		(NULL) OK	

## 1. table description

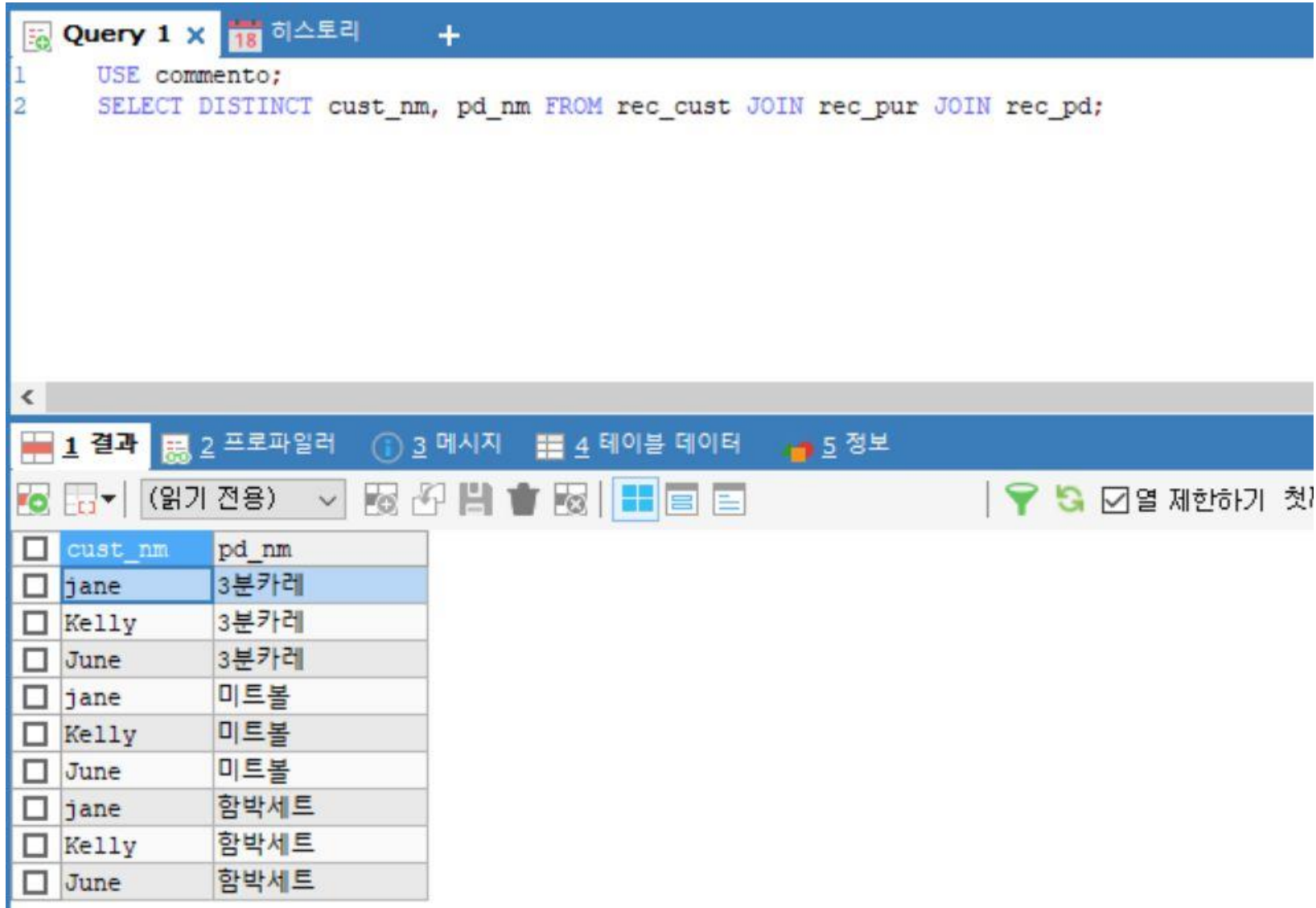
The screenshot shows the MySQL Workbench interface. At the top, a query window titled 'Query 1' contains the following SQL code:

```
1 USE commento;
2 DESC rec_pur;
```

Below the query window, the 'Table Structure' tab is selected, displaying the structure of the 'commento' table. The table has the following columns:

Field	Type	Null	Key	Default	Extra
cust_id	var... 11B	NO	PRI	(NULL)	OK
pd_id	var... 11B	NO	PRI	(NULL)	OK
data_input_time	date 4B	NO		(NULL)	OK
data_input_nm	var... 11B	NO		(NULL)	OK

## 2. query



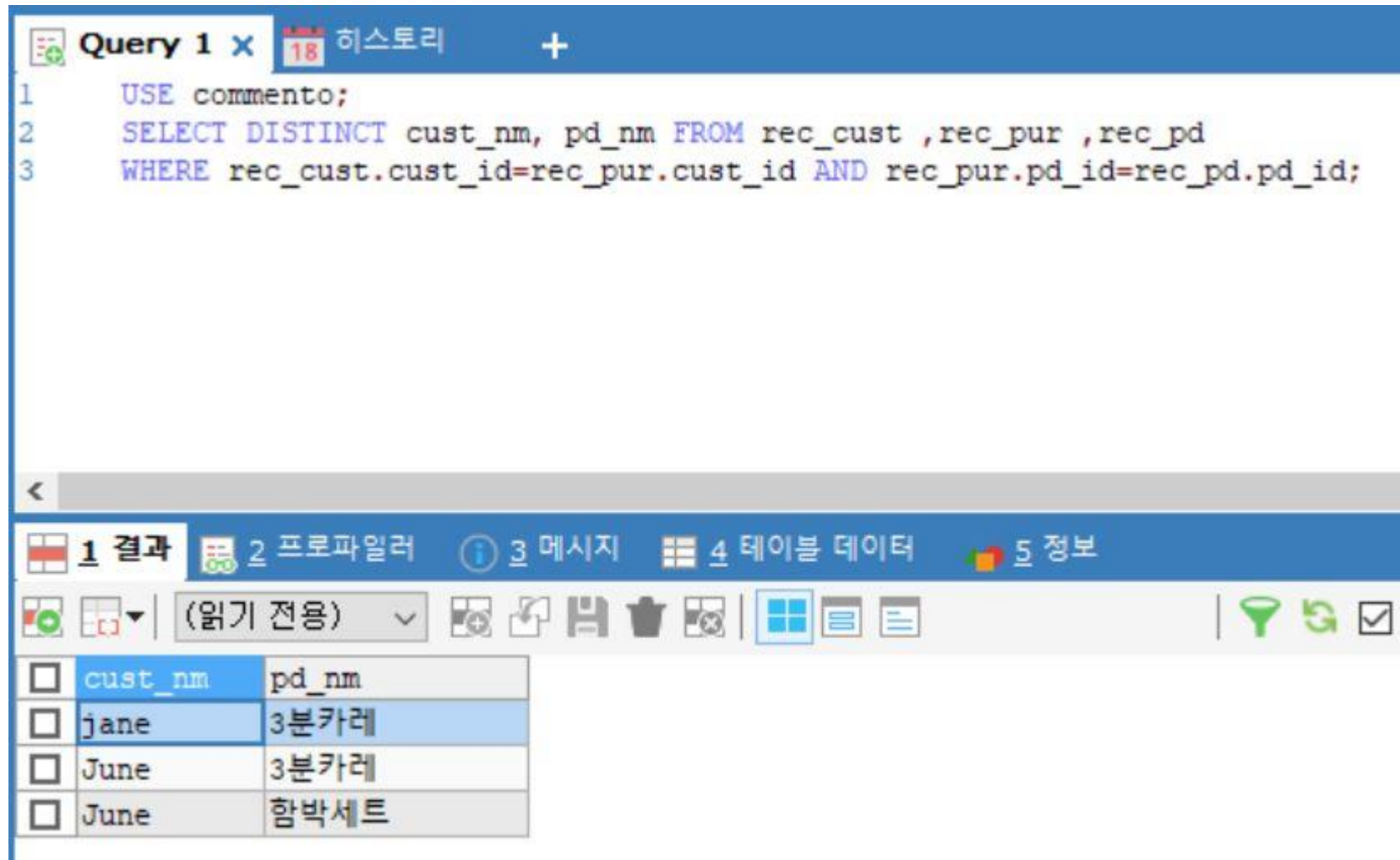
The screenshot shows a SQL query editor window titled "Query 1 x" with a "히스토리" (History) button. The query is as follows:

```
1 USE commento;  
2 SELECT DISTINCT cust_nm, pd_nm FROM rec_cust JOIN rec_pur JOIN rec_pd;
```

Below the query editor, there is a toolbar with icons for "1 결과" (Results), "2 프로파일러" (Profiler), "3 메시지" (Messages), "4 테이블 데이터" (Table Data), and "5 정보" (Info). The "1 결과" tab is selected, showing a table with two columns: "cust\_nm" and "pd\_nm". The table contains 10 rows of data, with the first row highlighted in blue.

cust_nm	pd_nm
jane	3분카레
Kelly	3분카레
June	3분카레
jane	미트볼
Kelly	미트볼
June	미트볼
jane	함박세트
Kelly	함박세트
June	함박세트

## 2. query



The screenshot shows a SQL query editor interface. The top bar has tabs for 'Query 1', '히스토리', and a '+' icon. The query text is as follows:

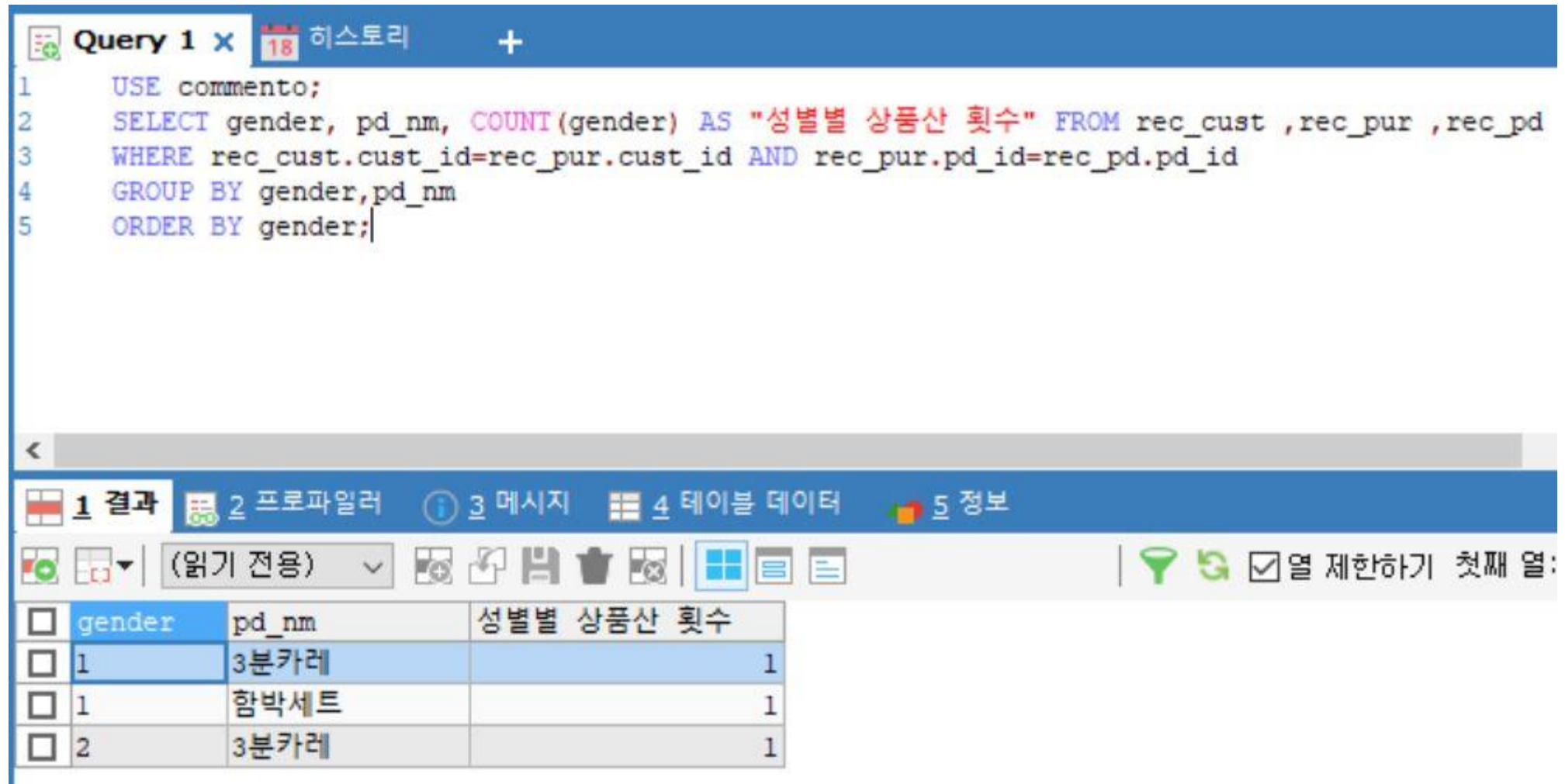
```
1  USE commento;  
2  SELECT DISTINCT cust_nm, pd_nm FROM rec_cust ,rec_pur ,rec_pd  
3  WHERE rec_cust.cust_id=rec_pur.cust_id AND rec_pur.pd_id=rec_pd.pd_id;
```

Below the query editor, there is a toolbar with icons for '1 결과' (Results), '2 프로파일러' (Profiler), '3 메시지' (Messages), '4 테이블 데이터' (Table Data), and '5 정보' (Info). The '1 결과' tab is active, showing a table with the following data:

<input type="checkbox"/>	cust_nm	pd_nm
<input type="checkbox"/>	jane	3분카레
<input type="checkbox"/>	June	3분카레
<input type="checkbox"/>	June	함박세트



## 2. query



The screenshot shows a SQL query editor with a query window and a results window.

**Query 1** (History: 18)

```
1  USE commento;
2  SELECT gender, pd_nm, COUNT(gender) AS "성별별 상품산 횟수" FROM rec_cust ,rec_pur ,rec_pd
3  WHERE rec_cust.cust_id=rec_pur.cust_id AND rec_pur.pd_id=rec_pd.pd_id
4  GROUP BY gender,pd_nm
5  ORDER BY gender;
```

**Results** (1 row selected)

gender	pd_nm	성별별 상품산 횟수
1	3분카레	1
1	함박세트	1
2	3분카레	1

### 3. Self description

데이터 추가 및 테이블 추가를 하면 좋았지만, 아직 기본적인 데이터만 사용하여 과제를 수행하였습니다. 테이블 추가에 대한 생각을 조금 더 해보고 추가 진행을 해보도록 하겠습니다.