

USE CASES PARTICULAR TO THE DOMAIN

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1. Which twitter user has the most followers and followings?

```
231 • SELECT Name, max(Followers_count)
232 FROM TWITTER_USER
233 WHERE Following_count = ( SELECT max(Following_count ) FROM TWITTER_USER);
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

	Name	max(Followers_count)
▶	NBA	40591000

Resets all sorted columns

2. Which are the tweets related to Curry on Twitter ?

```
235 • SELECT Tweet_Text
236 FROM TWEETS_DETAILS
237 WHERE Tweet_Text LIKE '%Curry%';
238
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

	Tweet_Text
▶	Sour...Sweet...W...#CurryBrand @warri...
	Donovan Mitchell and the 8-3 @cavs visit Steph...

3. Which Twitter accounts tweeted about the CurryBrand and what were the other tags in the tweet?

```

239 • SELECT Twitter_Handle, Tags
240 FROM TWEETS_DETAILS AS td
241 INNER JOIN TWEET_TAGS AS tt ON td.TWEET_ID = tt.TWEET_ID
242 WHERE Tweet_Text LIKE '%CurryBrand%';
243

```

Result Grid	Filter Rows:	Export:	Wrap Cell Content:
Twitter_Handle	Tags		
StephenCurry30	CurryBrand		

4. Which twitter user got maximum followings and what is in their description?

```

244 • SELECT Twitter_Handle, User_Description, max(Following_count)
245 FROM TWITTER_USER;
246

```

Result Grid	Filter Rows:	Export:	Wrap Cell Content:
Twitter_Handle	User_Description	max(Following_count)	
ESPNNBA	Official Twitter account of the NBA on ESPN, ho...	1905	

5. Which twitter users tweeted about Kyrie's apology?

```

259 • SELECT tu.Name
260 FROM TWITTER_USER AS tu
261 INNER JOIN TWEETS_DETAILS AS td On tu.Twitter_Handle = td.Twitter_Handle
262 WHERE td.Tweet_Text LIKE '%Kyrie%' OR td.Tweet_Text LIKE '%apologized%';
263

```

Result Grid	Filter Rows:	Export:	Wrap Cell Content:
Name			
LeBron James			
NBA on ESPN			

1. Which user account posted about the collaboration between LeBron James and Nike?

```
264 • SELECT tu.Twitter_Handle
265 FROM TWITTER_USER AS tu
266 INNER JOIN TWEETS_DETAILS AS td On tu.Twitter_Handle = td.Twitter_Handle
267 WHERE td.Tweet_Text LIKE '%LeBron James%' OR td.Tweet_Text LIKE '%Nike%';
268
```

Result Grid | | Filter Rows: | Export: | Wrap Cell Content:

	Twitter_Handle
▶	ESPNBBA
	NBA

2. Which user/users tweeted about Jimmy's Triple-Double shot?

```
268 |
269 • SELECT tu.Name
270 FROM TWITTER_USER AS tu
271 INNER JOIN TWEETS_DETAILS AS td On tu.Twitter_Handle = td.Twitter_Handle
272 WHERE td.Tweet_Text LIKE '%Jimmy%' OR td.Tweet_Text LIKE '%triple-double%';
```

Result Grid | | Filter Rows: | Export: | Wrap Cell Content:

	Name
▶	NBA on ESPN

3. Which Twitter user has the most followers and least following?

```

247 • SELECT Twitter_Handle, max(Followers_count), min(Following_count)
248 FROM TWITTER_USER;
249

```

Twitter_Handle	max(Followers_count)	min(Following_count)
ESPNBBA	52433538	184

4. Which twitter users have tweeted related to the NBA,give their description?

```

249
250 • SELECT tu.Twitter_Handle, tu.User_Description
251 FROM TWITTER_USER AS tu
252 INNER JOIN TWEETS_DETAILS AS td On tu.Twitter_Handle = td.Twitter_Handle
253 WHERE td.Tweet_Text LIKE '%NBA%';
254

```

Twitter_Handle	User_Description
StephenCurry30	Believer. Husband 2 @ayeshacurry, father to R...
ESPNBBA	Official Twitter account of the NBA on ESPN, ho...
NBA	The 2022-23 season continues Friday! 7:00 PM ...
NBA	The 2022-23 season continues Friday! 7:00 PM ...
ESPNBBA	Official Twitter account of the NBA on ESPN, ho...

5. How many twitter users have basketball Or NBA in their description?

```

255 • SELECT Count(*)
256 FROM TWITTER_USER
257 WHERE User_Description LIKE '%NBA%' OR User_Description LIKE '%basketball%';

```

Count(*)
2