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## Pertemuan 5

1. 

```
select ig_username, COUNT(url) as total_content_2020 FROM tbl_scraping WHERE ig_username = 'surabaya' AND YEAR(taken_at) = 2020
```

Your SQL query has been executed successfully.

```
select ig_username, COUNT(url) as total_content_2020 FROM tbl_scraping WHERE ig_username = 'surabaya' AND YEAR(taken_at) = 2020
```

☐ Profiling

+ Options

ig_username	total_content_2020
surabaya	104

2. 

```
SELECT tbl_scraping.ig_username, tbl_scraping.follower_count FROM tbl_scraping GROUP BY ig_username
```

✓ Showing rows 0 - 24 (114 total, Query took 0.0132 seconds.)

```
SELECT tbl_scraping.ig_username, tbl_scraping.follower_count FROM tbl_scraping GROUP BY ig_username
```

☐ Profiling [\[Edit in SQL Editor\]](#)

1 > >> | ☐ Show all | Number of rows: 25 Filter rows:  Sort by

+ Options

	ig_username	follower_count
<input type="checkbox"/> Edit Copy Delete	aa.umbara	25890
<input type="checkbox"/> Edit Copy Delete	agusyudhoyono	3184080
<input type="checkbox"/> Edit Copy Delete	aniesbaswedan	4646735
<input type="checkbox"/> Edit Copy Delete	badanpenghubungjabar	1044
<input type="checkbox"/> Edit Copy Delete	bankitwangi_official	8619
<input type="checkbox"/> Edit Copy Delete	bapenda.jabar	35884
<input type="checkbox"/> Edit Copy Delete	bappedajabar	11648
<input type="checkbox"/> Edit Copy Delete	bcjatengdiy	1817
<input type="checkbox"/> Edit Copy Delete	bckanwiljabar	1837
<input type="checkbox"/> Edit Copy Delete	bckanwiljabar	2010

3. `SELECT (SELECT MAX(follower_count) FROM tbl_scraping WHERE ig_username = "surabaya" AND taken_at IN (SELECT MAX(taken_at) FROM tbl_scraping WHERE ig_username = "surabaya" AND (taken_at BETWEEN '2020-01-01' AND '2020-12-31')) AS f_2020, (SELECT MAX(follower_count) AS f_2020 FROM tbl_scraping WHERE ig_username = "surabaya" AND taken_at IN (SELECT MAX(taken_at) FROM tbl_scraping WHERE ig_username = "surabaya" AND (taken_at BETWEEN '2021-01-01' AND '2021-12-31')) AS f_2021`

Show query box

✓ Showing rows 0 - 0 (1 total, Query took 0.1526 seconds.)

```
SELECT (SELECT MAX(follower_count) FROM tbl_scraping WHERE ig_username = "surabaya" AND ta
ig_username = "surabaya" AND (taken_at BETWEEN '2020-01-01' AND '2020-12-31')) AS f_2020,
WHERE ig_username = "surabaya" AND taken_at IN (SELECT MAX(taken_at) FROM tbl_scraping WHER
01' AND '2021-12-31')) AS f_2021
```

☐ Show all | Number of rows: 25 ▼ Filter rows:

+ Options

f_2020	f_2021
276217	NULL