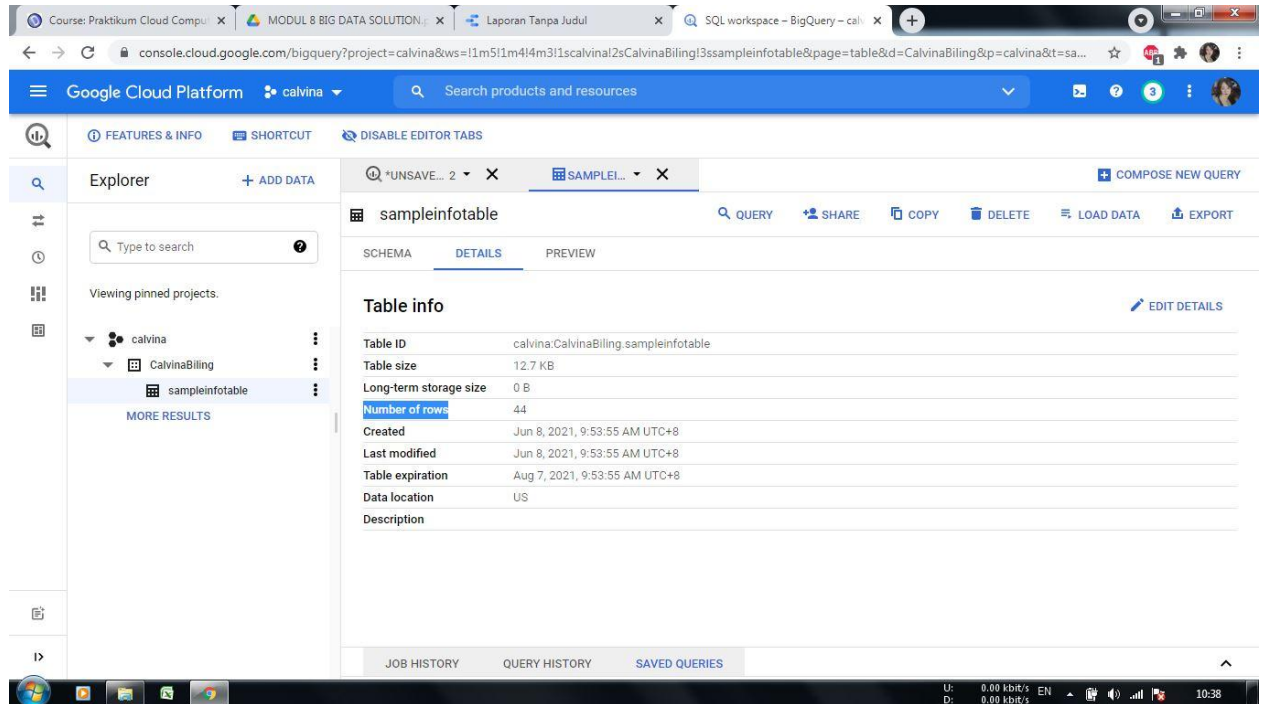


HADIAH PRAKTIKUM CLOUD COMPUTING PERTEMUAN KE-11

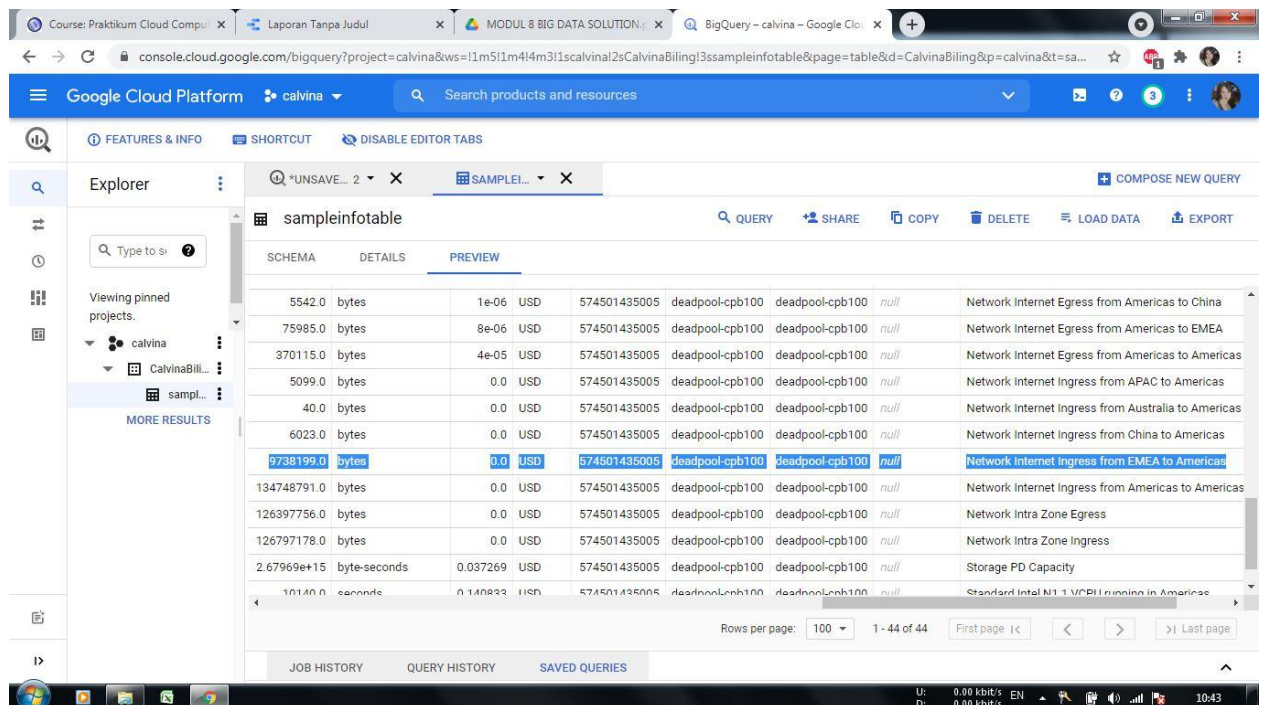
1. Jumlah Row = 44 Rows



The screenshot shows the Google Cloud Platform console interface. On the left, the 'Explorer' pane shows the project 'calvina' and the table 'sampleinfotable'. The main pane displays the 'DETAILS' for the 'sampleinfotable'. The 'Table info' section shows the following details:

Property	Value
Table ID	calvina:CalvinaBilling.sampleinfotable
Table size	12.7 KB
Long-term storage size	0 B
Number of rows	44
Created	Jun 8, 2021, 9:53:55 AM UTC+8
Last modified	Jun 8, 2021, 9:53:55 AM UTC+8
Table expiration	Aug 7, 2021, 9:53:55 AM UTC+8
Data location	US
Description	

2. Total Konsumsi dan Unit = 9,738,199 Bytes



The screenshot shows the Google Cloud Platform console interface. On the left, the 'Explorer' pane shows the project 'calvina' and the table 'sampleinfotable'. The main pane displays the 'PREVIEW' of the 'sampleinfotable'. The table contains 44 rows of data. The first row is highlighted, showing the following values:

Bytes	Unit	Cost	Project ID	Destination	Source	Network	
5542.0	bytes	1e-06	USD	574501435005	deadpool-cpb100	deadpool-cpb100	Network Internet Egress from Americas to China

3. Klik Compose New Query

The screenshot shows the Google Cloud Platform BigQuery console. The 'Compose New Query' button is visible in the top right corner. The query editor contains the following SQL code:

```
1 SELECT * FROM `calvina.CalvinaBilling.sampleinfotable`  
2
```

The 'Query results' section shows the query is complete (0.2 sec elapsed, 12.4 KB processed). The 'Results' tab is selected, showing 1 - 44 of 44 rows. The 'Rows per page' is set to 100.

4. Banyak Row/ Baris yang ditampilkan = 20 Rows

The screenshot shows the Google Cloud Platform BigQuery console with the query results displayed. The query is:

```
1 SELECT * FROM `CalvinaBilling.sampleinfotable`  
2 WHERE Cost > 0
```

The 'Query results' section shows the query is complete (0.2 sec elapsed, 12.4 KB processed). The 'Results' tab is selected, showing 1 - 20 of 20 rows. The 'Rows per page' is set to 100. The table below shows the first 6 rows of the results:

Row	Account_ID	Line_Item	Start_Time	End_Time	Project
1	000000-000000-000040	com.google.cloud/services/cloud-sql/DiskSpaceGb	2016-12-13 08:00:00 UTC	2016-12-14 08:00:00 UTC	4497121939
2	000000-000000-000041	com.google.cloud/services/cloud-sql/IpAddress	2016-12-13 08:00:00 UTC	2016-12-14 08:00:00 UTC	4497121939
3	000000-000000-000000	com.google.cloud/services/cloud-sql/DiskSpaceGb	2016-12-12 08:00:00 UTC	2016-12-13 08:00:00 UTC	4497121939
4	000000-000000-000001	com.google.cloud/services/cloud-sql/IpAddress	2016-12-12 08:00:00 UTC	2016-12-13 08:00:00 UTC	4497121939
5	000000-000000-000006	com.google.cloud/services/cloud-storage/ClassAResquestNearline	2016-12-12 08:00:00 UTC	2016-12-13 08:00:00 UTC	4497121939
6	000000-000000-000035	com.google.cloud/services/compute-engine/StaticIpCharge	2016-12-12 08:00:00 UTC	2016-12-13 08:00:00 UTC	4497121939

5. Hasil Screenshot

The screenshot shows the Google Cloud Platform BigQuery console. The left sidebar displays the Explorer view with a search bar and a list of pinned projects, including 'calvina' and 'CalvinaBilling'. The main area shows a SQL query editor with a query that selects various fields from a table named 'cloud-training-prod-bucket.arch_infra.billing_data'. The query is executed, and the results are displayed in a table format. The query results show a single row with the following data:

product	resource_type	start_time	end_time	cost	project_id	project_name
Cloud Storage	Class A Request Multi-Regional Storage	2017-01-19 20:00:00 UTC	2017-01-19 21:00:00 UTC	5.0E-6	deadpool-cpb100	deadpool-cpb100

The screenshot shows the Google Cloud Platform BigQuery console. The left sidebar displays the Explorer view with a search bar and a list of pinned projects, including 'calvina' and 'CalvinaBilling'. The main area shows a SQL query editor with a query that selects various fields from a table named 'cloud-training-prod-bucket.arch_infra.billing_data'. The query is executed, and the results are displayed in a table format. The query results show a single row with the following data:

product	resource_type	start_time	end_time	cost	project_id	project_name
Cloud Storage	Class A Request Multi-Regional Storage	2017-01-19 20:00:00 UTC	2017-01-19 21:00:00 UTC	5.0E-6	deadpool-cpb100	deadpool-cpb100

6. Hasil Screenshot

The screenshot shows the Google Cloud Platform BigQuery console. The query editor displays a SQL query that selects various fields from the 'cloud-training-prod-bucket.arch_infra.billing_data' table, filtered by 'cost > 3'. The query has been executed successfully, and the results are displayed in a table format. The table has 9 columns: Row, product, resource_type, start_time, end_time, cost, project_id, project_name, and project_labels. The results show 5 rows of data, all from 'Compute Engine' instances.

```
1 SELECT
2   product,
3   resource_type,
4   start_time,
5   end_time,
6   cost,
7   project_id,
8   project_name,
9   project_labels_key,
10  currency,
11  currency_conversion_rate,
12  usage_amount,
13  usage_unit
14 FROM
15   `cloud-training-prod-bucket.arch_infra.billing_data`
16 WHERE
17   cost > 3
```

Query results

Query complete (0.4 sec elapsed, 2.7 MB processed)

Row	product	resource_type	start_time	end_time	cost	project_id	project_name	project_labels
1	Compute Engine	Standard Intel N1 1 VCPU running in Americas	2017-03-09 08:00:00 UTC	2017-03-09 09:00:00 UTC	3.42	train-infra	train-infra	null
2	Compute Engine	Standard Intel N1 4 VCPU running in Americas	2017-02-02 08:00:00 UTC	2017-02-02 09:00:00 UTC	5.816665	learn-gcp-154920	learn-gcp	null
3	Compute Engine	Standard Intel N1 1 VCPU running in Americas	2017-03-12 08:00:00 UTC	2017-03-12 09:00:00 UTC	3.2775	train-infra	train-infra	null
4	Compute Engine	Standard Intel N1 1 VCPU running in Americas	2017-03-10 08:00:00 UTC	2017-03-10 09:00:00 UTC	3.42	train-infra	train-infra	null
5	Compute Engine	Standard Intel N1 1 VCPU running in Americas	2017-03-11 08:00:00 UTC	2017-03-11 09:00:00 UTC	3.42	train-infra	train-infra	null

The screenshot shows the Google Cloud Platform BigQuery console. The query editor displays a SQL query that selects various fields from the 'cloud-training-prod-bucket.arch_infra.billing_data' table, filtered by 'cost > 3'. The query has been executed successfully, and the results are displayed in a table format. The table has 9 columns: Row, product, resource_type, start_time, end_time, cost, project_id, project_name, and project_labels. The results show 5 rows of data, all from 'Compute Engine' instances.

```
1 SELECT
2   product,
3   resource_type,
4   start_time,
```

Query results

Query complete (0.4 sec elapsed, 2.7 MB processed)

Row	product	resource_type	start_time	end_time	cost	project_id	project_name	project_labels
1	Compute Engine	Standard Intel N1 1 VCPU running in Americas	2017-03-09 08:00:00 UTC	2017-03-09 09:00:00 UTC	3.42	train-infra	train-infra	null
2	Compute Engine	Standard Intel N1 4 VCPU running in Americas	2017-02-02 08:00:00 UTC	2017-02-02 09:00:00 UTC	5.816665	learn-gcp-154920	learn-gcp	null
3	Compute Engine	Standard Intel N1 1 VCPU running in Americas	2017-03-12 08:00:00 UTC	2017-03-12 09:00:00 UTC	3.2775	train-infra	train-infra	null
4	Compute Engine	Standard Intel N1 1 VCPU running in Americas	2017-03-10 08:00:00 UTC	2017-03-10 09:00:00 UTC	3.42	train-infra	train-infra	null
5	Compute Engine	Standard Intel N1 1 VCPU running in Americas	2017-03-11 08:00:00 UTC	2017-03-11 09:00:00 UTC	3.42	train-infra	train-infra	null