



Connections

- Oracle Connections
- csc452
- Database Schema Service Connections

PartA Query 1 with report

csc452.sql

SQL Worksheet History



Worksheet Query Builder

```
INSERT INTO Handles VALUES(2, 3, '02-Jan-2000');
INSERT INTO Handles VALUES(2, 4, '04-Jan-2000');
INSERT INTO Handles VALUES(2, 5, '03-Jan-2000');

INSERT INTO Handles VALUES(3, 7, '01-Jan-2000');
INSERT INTO Handles VALUES(3, 8, '03-Jan-2000');
INSERT INTO Handles VALUES(3, 9, '05-Jan-2000');
INSERT INTO Handles Values(3, 10, '04-Jan-2000');

-- Query

Select Sum(TimeToFeed) as total_feeding_time from Animal group by acategory having acategory ='rare';
```

Query Result

All Rows Fetched: 1 in 0.163 seconds

TOTAL\_FEEDING\_TIME

1 6

Reports

- All Reports
- Analytic View Reports
- Data Dictionary Reports
- Data Modeler Reports
- OLAP Reports
- TimesTen Reports
- User Defined Reports

SQL History



SQL	Connection	TimeStamp	Type	Executed	Duration(se...
Select Sum(TimeToFeed) as total_feeding_time from Animal group by a...	csc452	03-OCT-22 ...	SQL	1	0.163
file:/C:/Users/Kumaresh/csc452.sql	csc452	03-OCT-22 ...	Script	82	0.0
select (select sum(SALARY) from EMPLOYEE where sex='M') "Total of M...	csc452	27-SEP-22 0...	SQL	1	0.128
SELECT tb1.VID,Reviewer.NAME, CASE WHEN COUNT(tb1.VID) = ...	csc452	26-SEP-22 0...	SQL	5	0.021



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csc452.sql

SQL Worksheet History



Worksheet Query Builder

```

INSERT INTO Handles VALUES(3, 7, '01-Jan-2000');
INSERT INTO Handles VALUES(3, 8, '03-Jan-2000');
INSERT INTO Handles VALUES(3, 9, '05-Jan-2000');
INSERT INTO Handles Values(3, 10,'04-Jan-2000');

-- Query

Select Sum(TimeToFeed) as total_feeding_time from Animal group by acategory having acategory ='rare';

Select AID,aname from Animal A1 where timetofeed >(Select max(timetofeed) from Animal A2 where Acategory='rare');
    
```

Query Result

All Rows Fetched: 0 in 0.022 seconds

AID ANAME

Reports

- All Reports
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- OLAP Reports
- TimesTen Reports
- User Defined Reports

SQL History



SQL	Connection	TimeStamp	Type	Executed	Duration(se...
Select AID,aname from Animal A1 where timetofeed >(Select max(timet...	csc452	03-OCT-22 ...	SQL	1	0.022
Select Sum(TimeToFeed) as total_feeding_time from Animal group by a...	csc452	03-OCT-22 ...	SQL	1	0.163
file:/C:/Users/Kumaresh/csc452.sql	csc452	03-OCT-22 ...	Script	82	0.0
select (select sum(SALARY) from EMPLOYEE where sex='M') "Total of M...	csc452	27-SEP-22 0...	SQL	1	0.128



Connections

- Oracle Connections
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PartA Query 3 with report

csc452.sql

SQL Worksheet History



Worksheet

Query Builder

```

AID,AName from Animal A1 where timetofeed >(Select max(timetofeed) from Animal A2 where Acategory='rare');

Z.ZID, Z.ZName, COUNT(H.AnimalID) "Animal count" FROM Handles H INNER JOIN ZooKeeper Z ON H.ZooKeepID = Z.ZID GROUP BY Z.ZID, Z.ZName HAVING COUNT(H.AnimalID) >= 4;

AName FROM Animal WHERE AName NOT LIKE '%bear%';

Z.ZID, Z.ZName , SUM(Z.HourlyRate * A.TimeToFeed) AS Total Rate FROM Handles H
JOIN ZooKeeper Z
  ZooKeepID = Z.ZID
JOIN Animal A
  
```

Query Result

All Rows Fetched: 1 in 0.022 seconds

ZID	ZNAME	Animal_count
1	3 Rob Schneider	4

Reports

- All Reports
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- Data Modeler Reports
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- TimesTen Reports
- User Defined Reports

SQL History



SQL	Connection	TimeStamp	Type	Executed	Duration(se...
SELECT Z.ZID, Z.ZName, COUNT(H.AnimalID) "Animal_count" FROM Ha...	csc452	03-OCT-22 ...	SQL	2	0.022
SELECT AName FROM Animal WHERE AName NOT LIKE '%bear%';	csc452	03-OCT-22 ...	SQL	2	0.016
SELECT Z.ZID, Z.ZName , SUM(Z.HourlyRate * A.TimeToFeed) AS Total...	csc452	03-OCT-22 ...	SQL	1	0.028
SELECT Z.ZID, Z.ZName , SUM(Z.HourlyRate * A.TimeToFeed) AS Total...	csc452	03-OCT-22 ...	SQL	1	0.051

Connections

Oracle Connections

csc452

Database Schema Service Connections

csc452.sql

SQL Worksheet History

Worksheet Query Builder

```
Select AID, Aname from Animal A1 where timetofeed > (Select max(timetofeed) from Animal A2 where Acategory='rare');

SELECT Z.ZID, Z.ZName, COUNT(H.AnimalID) "Animal_count" FROM Handles H INNER JOIN ZooKeeper Z ON H.ZooKeepID = Z.ZID GROUP BY Z.ZID, Z.ZName HAVING COUNT(H.AnimalID) > 1;

SELECT AName FROM Animal WHERE AName NOT LIKE '%bear%';

SELECT Z.ZID, Z.ZName, SUM(Z.HourlyRate * A.TimeToFeed) AS Total Rate FROM Handles H
INNER JOIN ZooKeeper Z
ON H.ZooKeepID = Z.ZID
INNER JOIN Animal A
```

Query Result

All Rows Fetched: 7 in 0.016 seconds

ANAME
1 Galapagos Penguin
2 Emperor Penguin
3 Siberian tiger
4 Bengal tiger
5 South China tiger
6 Alpaca
7 Llama

Reports

All Reports

Analytic View Reports

Data Dictionary Reports

Data Modeler Reports

OLAP Reports

TimesTen Reports

User Defined Reports

SQL History

SQL	Connection	TimeStamp	Type	Executed	Duration(se...)
SELECT AName FROM Animal WHERE AName NOT LIKE '%bear%';	csc452	03-OCT-22 ...	SQL	2	0.016
SELECT Z.ZID, Z.ZName, SUM(Z.HourlyRate * A.TimeToFeed) AS Total...	csc452	03-OCT-22 ...	SQL	1	0.028
SELECT Z.ZID, Z.ZName, SUM(Z.HourlyRate * A.TimeToFeed) AS Total...	csc452	03-OCT-22 ...	SQL	1	0.051
SELECT Z.ZID, Z.ZName, COUNT(H.AnimalID) "Animal_count" FROM Ha...	csc452	03-OCT-22 ...	SQL	1	0.077



**Connections**

Oracle Connections

- csc452
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PartA Query 5 with report

**csc452.sql**

SQL Worksheet History

Worksheet Query Builder

```

ON H.AnimalID = A.AID
GROUP BY Z.ZID, Z.ZName
HAVING SUM(Z.HourlyRate * A.TimeToFeed) =
(SELECT MAX(T.Total_Rate)
FROM (SELECT Z.ZID, SUM(Z.HourlyRate * A.TimeToFeed) AS Total_Rate
FROM Handles H
INNER JOIN ZooKeeper Z
ON H.ZooKeepID = Z.ZID
INNER JOIN Animal A
ON H.AnimalID = A.AID
GROUP BY Z.ZID) T);
    
```

**Query Result**

All Rows Fetched: 1 in 0.028 seconds

	ZID	ZNAME	TOTAL_RATE
1	2	Tina Fey	2450

**SQL History**

SQL	Connection	TimeStamp	Type	Executed	Duration(se...)
SELECT Z.ZID, Z.ZName, SUM(Z.HourlyRate * A.TimeToFeed) AS Total...	csc452	03-OCT-22 ...	SQL	1	0.028
SELECT Z.ZID, Z.ZName, SUM(Z.HourlyRate * A.TimeToFeed) AS Total...	csc452	03-OCT-22 ...	SQL	1	0.051
SELECT AName FROM Animal WHERE AName NOT LIKE '%bear%';	csc452	03-OCT-22 ...	SQL	1	0.671
SELECT Z.ZID, Z.ZName, COUNT(H.AnimalID) "Animal_count" FROM Ha...	csc452	03-OCT-22 ...	SQL	1	0.077