

```
1 CREATE TABLE ActivityLog_2019Feb (  
2     logID int,  
3     activityID int,  
4     durationMin int,  
5     timeStart timestamp  
6 );  
7  
8 INSERT INTO ActivityLog_2019Feb VALUES(1, 1, 60, '2019-02-01 08:00:00');  
9 INSERT INTO ActivityLog_2019Feb VALUES(2, 2, 30, '2019-02-01 09:50:00');  
10 INSERT INTO ActivityLog_2019Feb VALUES(3, 3, 20, '2019-02-04 08:00:00');  
11 INSERT INTO ActivityLog_2019Feb VALUES(4, 6, 60, '2019-02-05 07:50:00');  
12 INSERT INTO ActivityLog_2019Feb VALUES(5, 1, 120, '2019-02-06 07:50:00');  
13 INSERT INTO ActivityLog_2019Feb VALUES(6, 8, 60, '2019-02-09 08:00:00');  
14 INSERT INTO ActivityLog_2019Feb VALUES(7, 4, 200, '2019-02-11 08:50:00');  
15 INSERT INTO ActivityLog_2019Feb VALUES(8, 7, 30, '2019-02-12 08:50:00');  
16 INSERT INTO ActivityLog_2019Feb VALUES(9, 3, 10, '2019-02-15 09:50:00');  
17 INSERT INTO ActivityLog_2019Feb VALUES(10, 2, 40, '2019-02-17 13:50:00');  
18 INSERT INTO ActivityLog_2019Feb VALUES(11, 6, 40, '2019-02-20 16:50:00');  
19 INSERT INTO ActivityLog_2019Feb VALUES(12, 4, 60, '2019-02-21 08:50:00');  
20  
21  
22  
23  
24 CREATE TABLE ActivityCalories (  
25     activityID int,  
26     activity varchar(255),  
27     caloriesPerHour int
```

```
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18 INSERT INTO ActivityLog_2019Feb VALUES(11, 6, 40, '2019-02-20 16:50:00');
```

```
1 SELECT * FROM ActivityCalories;  
2  
3  
4  
5 SELECT * FROM ActivityLog_2019Feb;  
6  
7  
8 SELECT ActivityCalories.activity, ActivityLog_2019Feb.durationMin  
9 FROM ActivityCalories  
10 INNER JOIN ActivityLog_2019Feb  
11 ON ActivityLog_2019Feb.activityID = ActivityCalories.activityID;  
12  
13  
14  
15
```

[Build Schema](#) [Edit Fullscreen](#) [Browser](#) [\[?\]](#)[Run SQL](#) [Edit Fullscreen](#) [\[?\]](#)

activityID	activity	caloriesPerHour
1	walking	300
2	jogging	500
3	meditating	50
4	gaming	100
5	tennis	500
6	swimming	700
7	biking	500
8	yoga	300

Record Count: 8; Execution Time: 13ms [View Execution Plan](#) [link](#)

logID	activityID	durationMin	timeStart
1	1	60	2019-02-01T08:00:00Z
2	2	30	2019-02-01T09:50:00Z
3	3	20	2019-02-04T08:00:00Z
4	6	60	2019-02-05T07:50:00Z
5	1	120	2019-02-06T07:50:00Z
6	8	60	2019-02-09T08:00:00Z
7	4	200	2019-02-11T08:50:00Z
8	7	30	2019-02-12T08:50:00Z
9	3	10	2019-02-15T09:50:00Z
10	2	40	2019-02-17T13:50:00Z
11	6	40	2019-02-20T16:50:00Z
12	4	60	2019-02-21T08:50:00Z

Record Count: 12; Execution Time: 2ms [View Execution Plan](#) [link](#)

activity	durationMin
walking	60
jogging	30
meditating	20
walking	120
gaming	200
meditating	10
jogging	40
gaming	60
swimming	60
yoga	60
biking	30
swimming	40