

WEEK-3

Peer-graded Assignment: Module 5 Assignment

Problem-2

Q/A:

List the plan number, event number, work date, and activity of event plans meeting the following two conditions: (1) the work date is in December 2018 and (2) the event is held in the “Basketball arena”. Your query must not use the facility number (“F101”) of the basketball arena in the WHERE clause. Instead, you should use a condition on the FacName column for the value of “Basketball arena”.

SOL:

```
SELECT planno, eventplan.eventno, workdate, activity
FROM facility, eventrequest, eventplan
WHERE facility.facno = eventrequest.facno
AND eventrequest.eventno = eventplan.eventno
AND facname = 'Basketball arena'
AND workdate BETWEEN '2018-12-01' AND '2018-12-31';
```