

1. select eventplan.planno, eventplan.eventno, eventplan.workdate, eventplan.activity
2. from eventplan,eventrequest, facility
3. WHERE workdate BETWEEN '01-dec-18' AND '31-dec-18'
4. AND eventplan.eventno=eventrequest.eventno
5. AND eventrequest.facno=facility.facno
6. AND facname='Basketball arena';

The screenshot shows a database query tool interface. The top bar includes a 'Start Page' button and a user profile 'SaiSirisha~1'. Below the toolbar, the 'Query Builder' tab is active, displaying the following SQL query:

```
select eventplan.planno, eventplan.eventno, eventplan.workdate, eventplan.activity
from eventplan,eventrequest, facility
WHERE workdate BETWEEN '01-dec-18' AND '31-dec-18'
AND eventplan.eventno=eventrequest.eventno
AND eventrequest.facno=facility.facno
AND facname='Basketball arena';
```

Below the query editor, the 'Script Output' tab is active, showing the execution results. The task completed in 0.234 seconds. The results are displayed in a table with the following columns: PLANNO, EVENTNO, WORKDATE, and ACTIVITY.

PLANNO	EVENTNO	WORKDATE	ACTIVITY
P102	E105	05-12-18	Operation
P349	E106	12-12-18	Setup
P101	E104	03-12-18	Operation
P103	E106	12-12-18	Operation