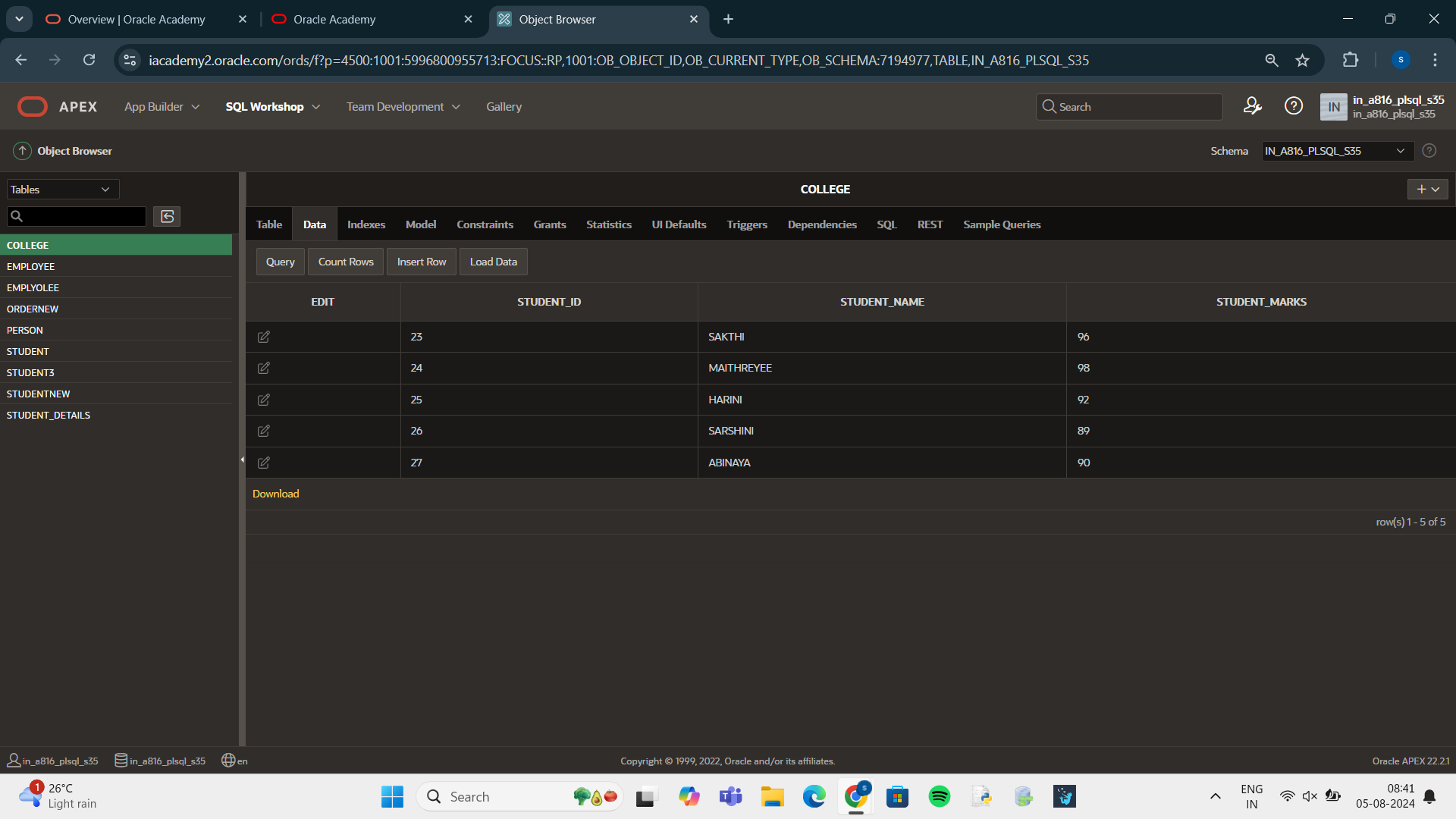
INSERT INTO COLLEGE VALUES(023,'SAKTHI',96);

INSERT INTO COLLEGE VALUES(024,'MAITHREYEE',98);

INSERT INTO COLLEGE VALUES(025,'HARINI',92);

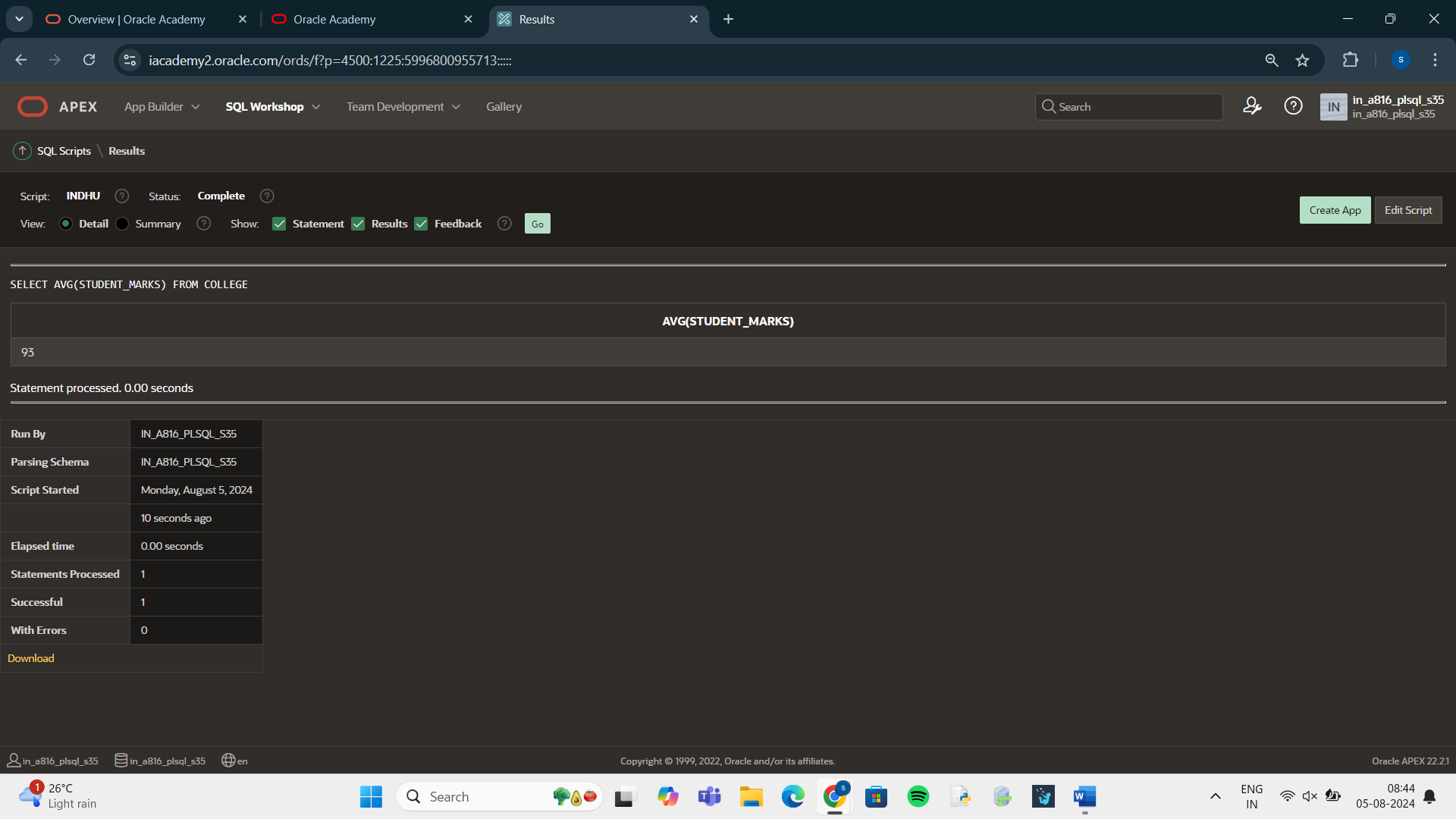
INSERT INTO COLLEGE VALUES(026,'SARSHINI',89);

INSERT INTO COLLEGE VALUES(027,'ABINAYA',90);



SELECT AVG(STUDENT\_MARKS)

FROM COLLEGE;

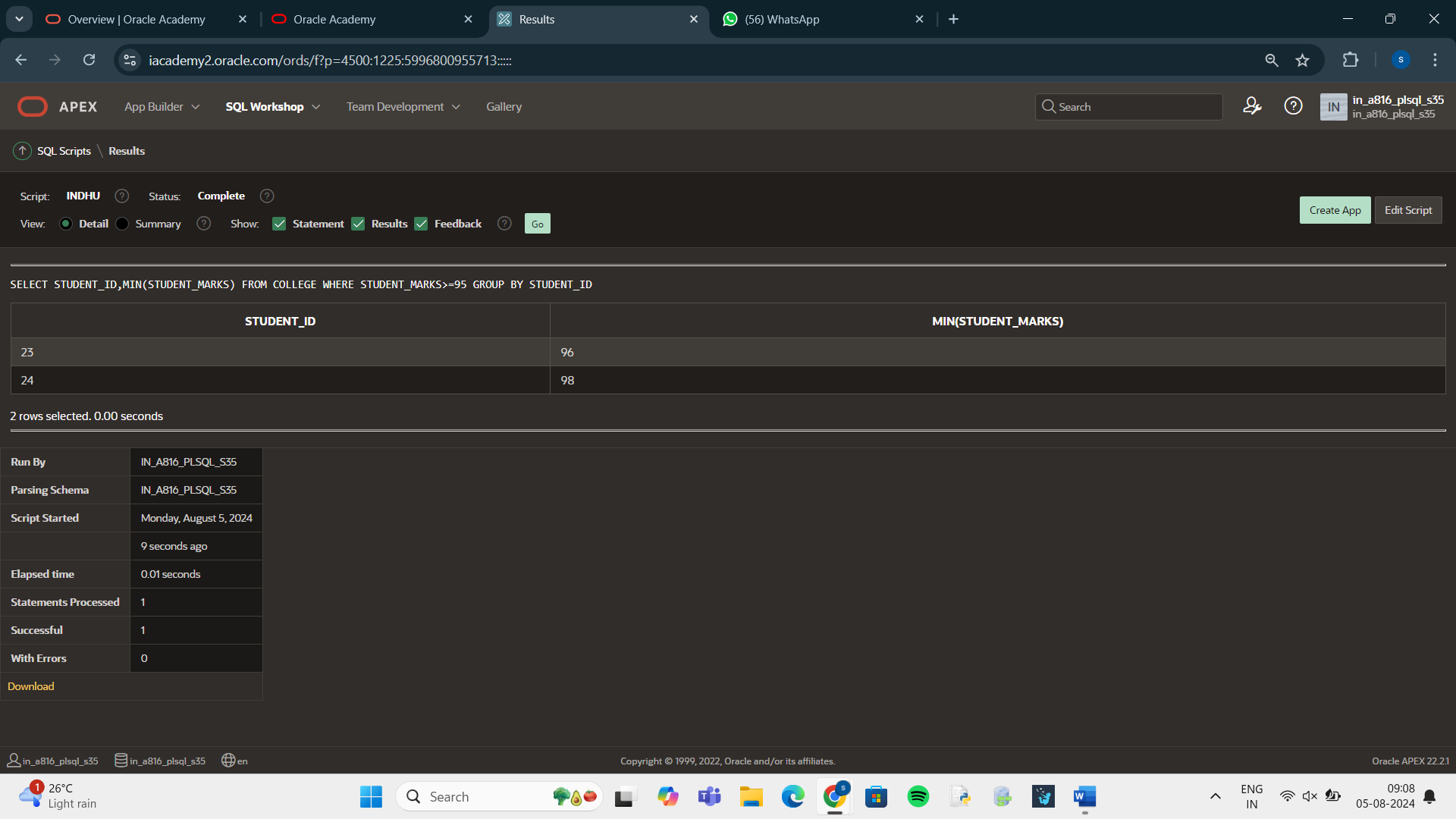


SELECT STUDENT\_ID,MIN(STUDENT\_MARKS)

FROM COLLEGE

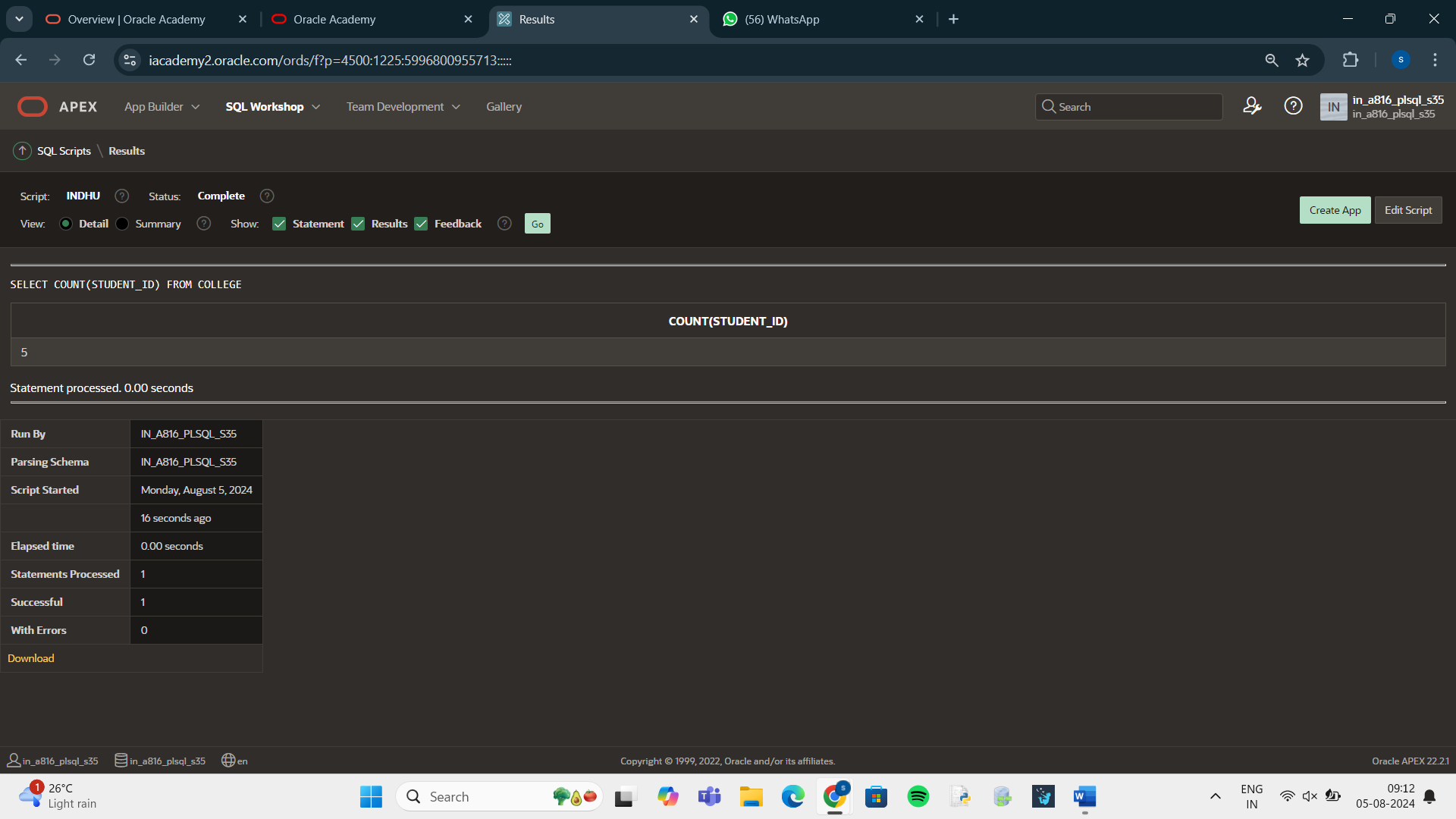
WHERE STUDENT\_MARKS>=95

GROUP BY STUDENT\_ID;



SELECT COUNT(STUDENT\_ID)

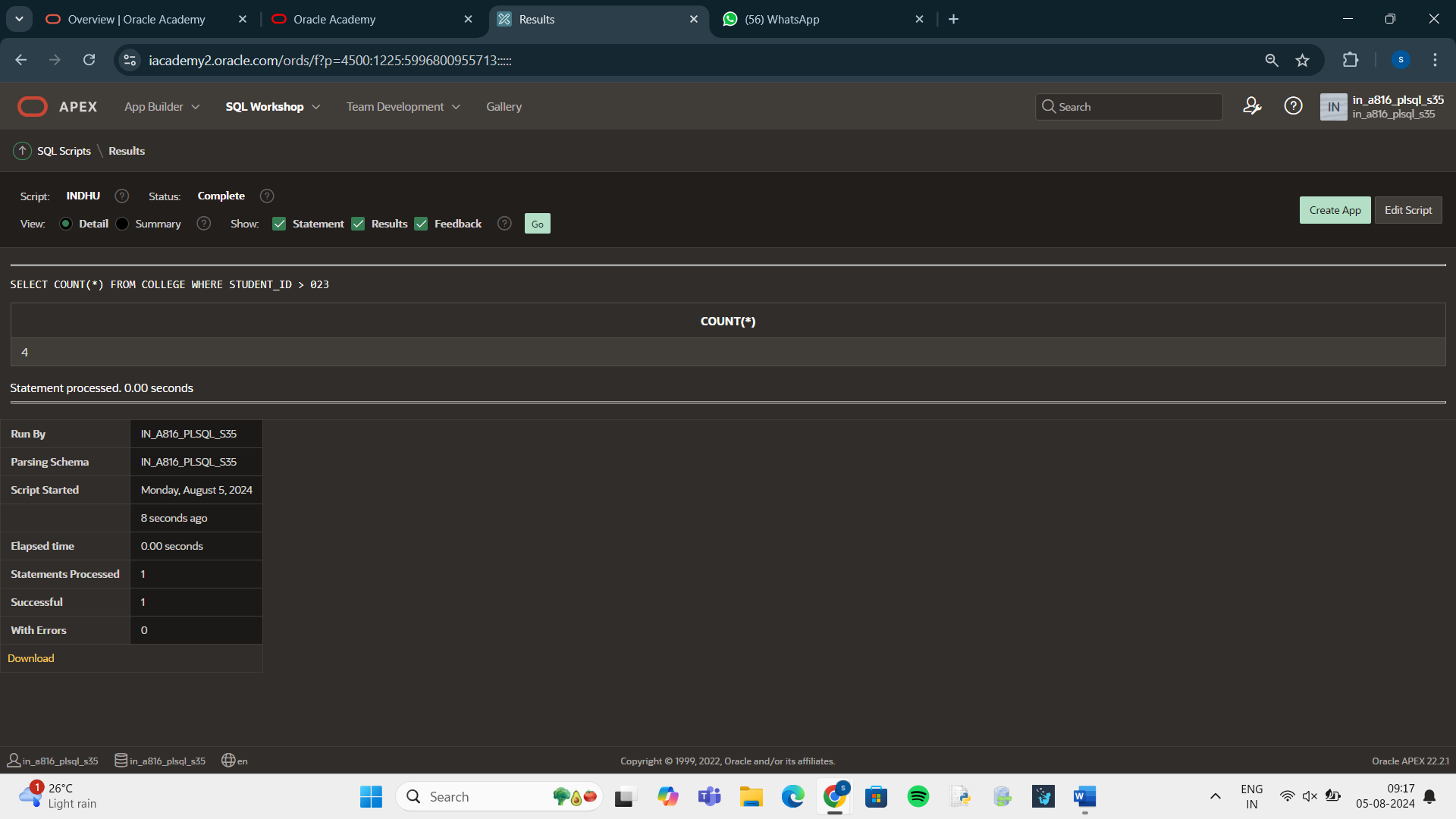
FROM COLLEGE



SELECT COUNT(\*)

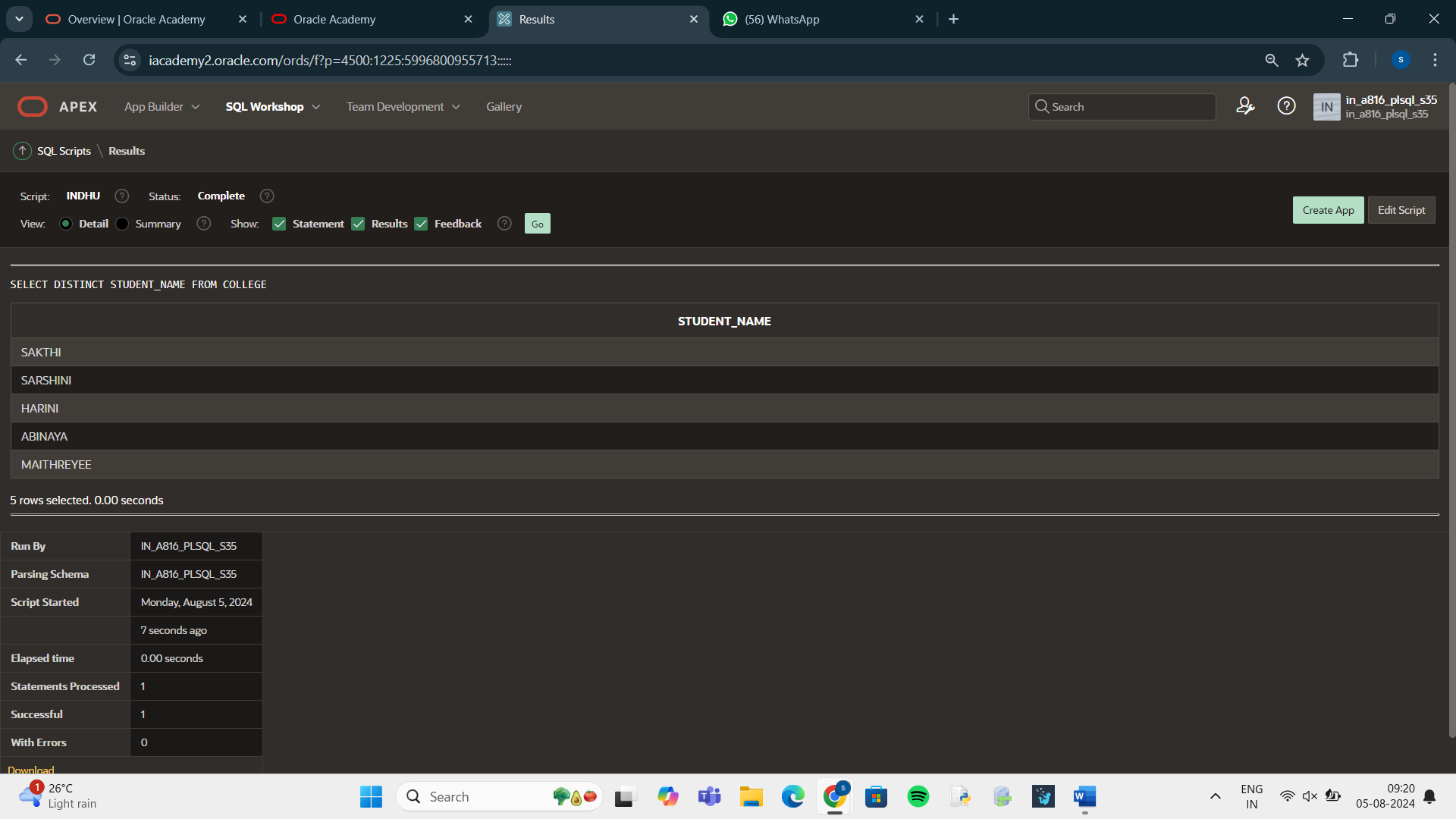
FROM COLLEGE

WHERE STUDENT\_ID > 023;



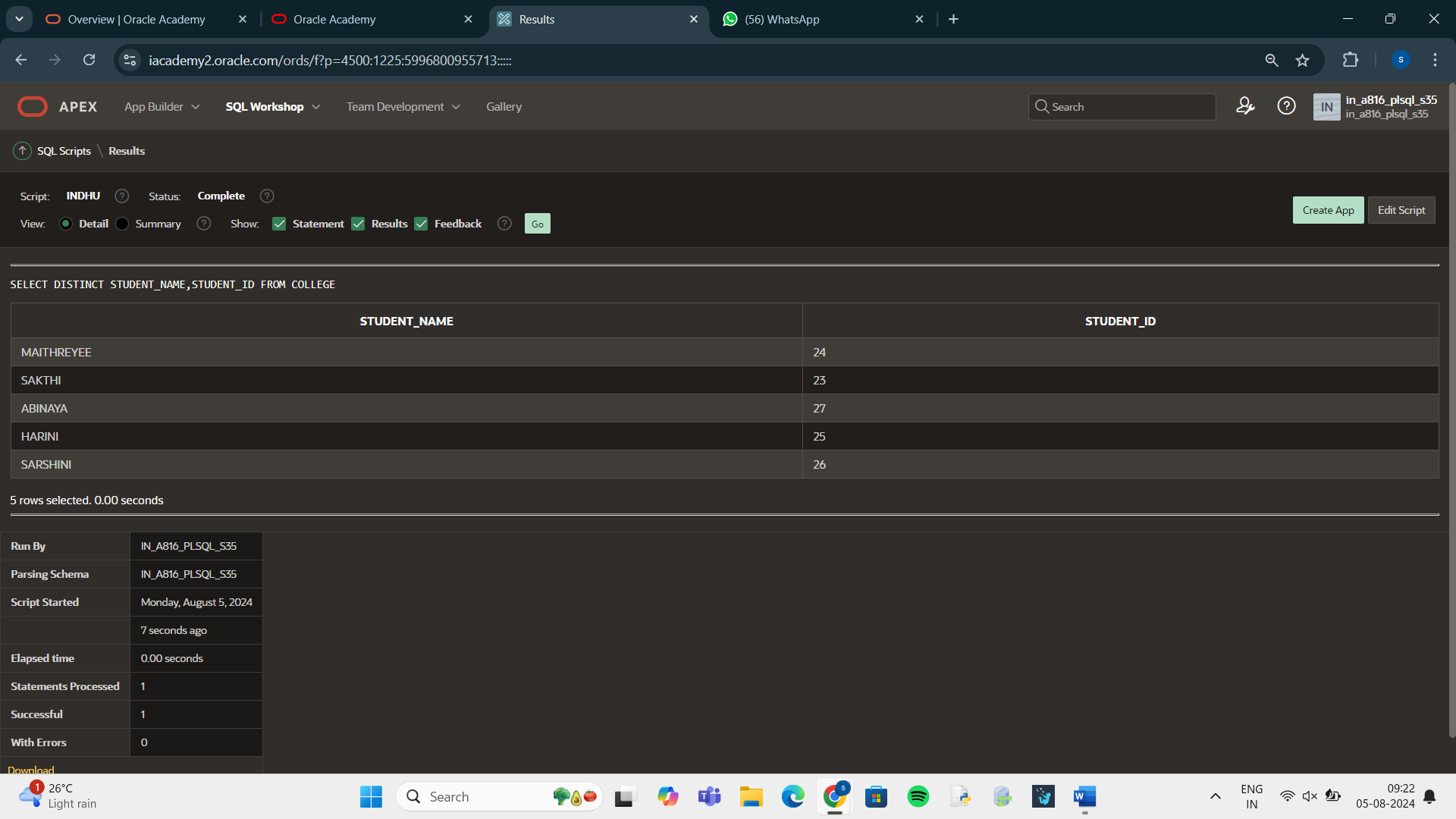
SELECT DISTINCT STUDENT\_NAME

FROM COLLEGE;



SELECT DISTINCT STUDENT\_NAME,STUDENT\_ID

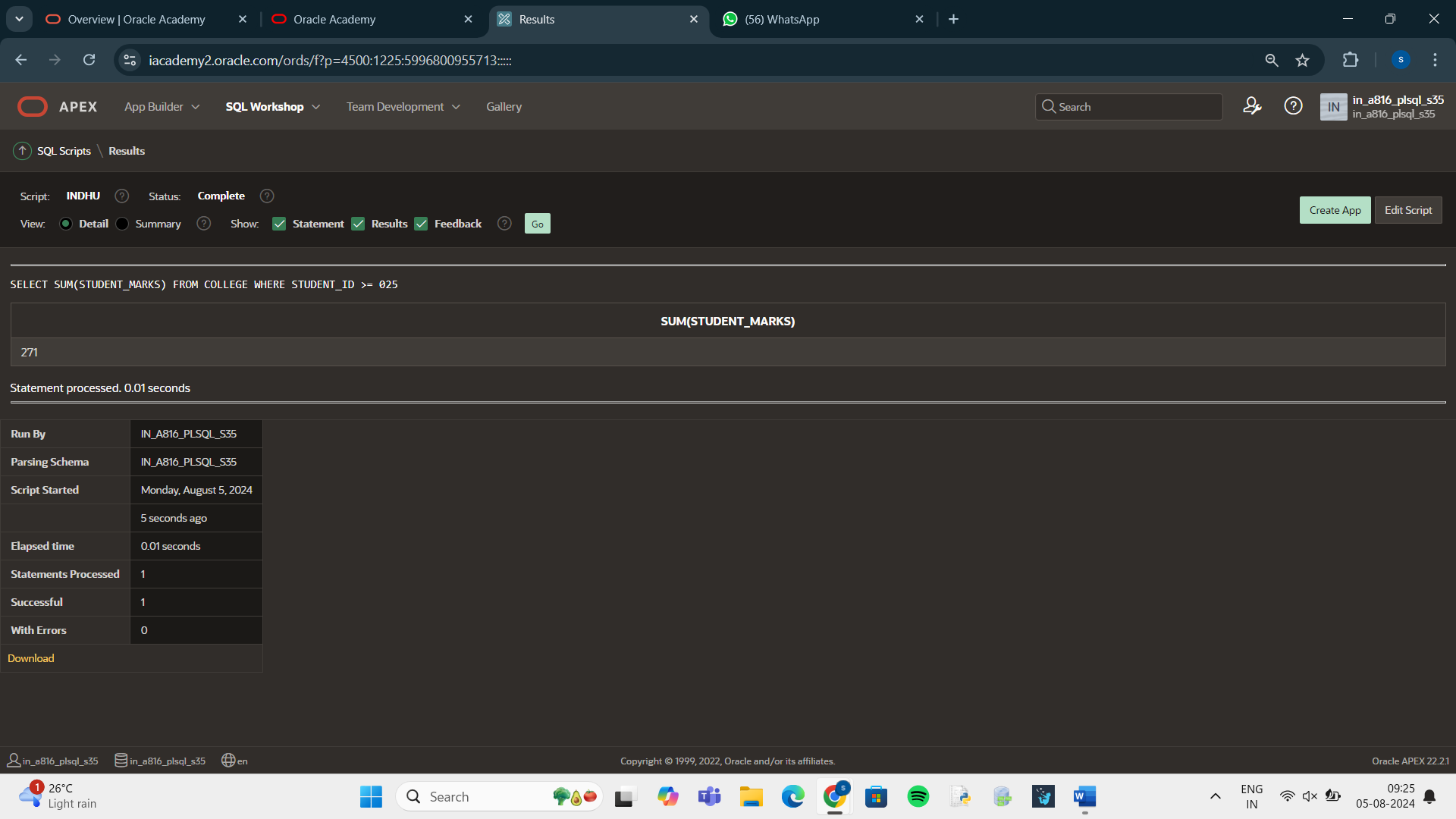
FROM COLLEGE;



SELECT SUM(STUDENT\_MARKS)

FROM COLLEGE

WHERE STUDENT\_ID >= 025;



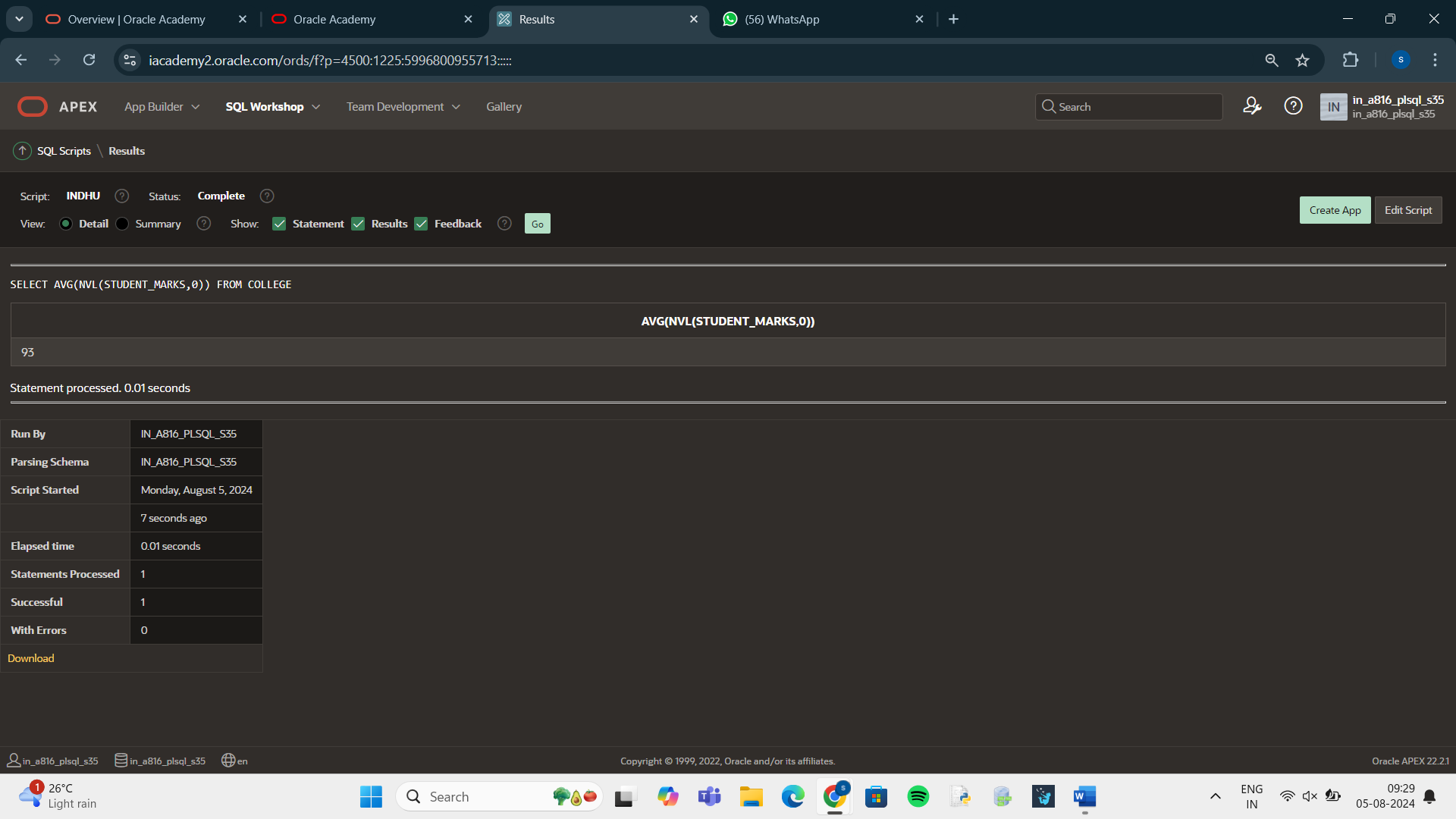
SELECT COUNT(DISTINCT STUDENT\_MARKS)

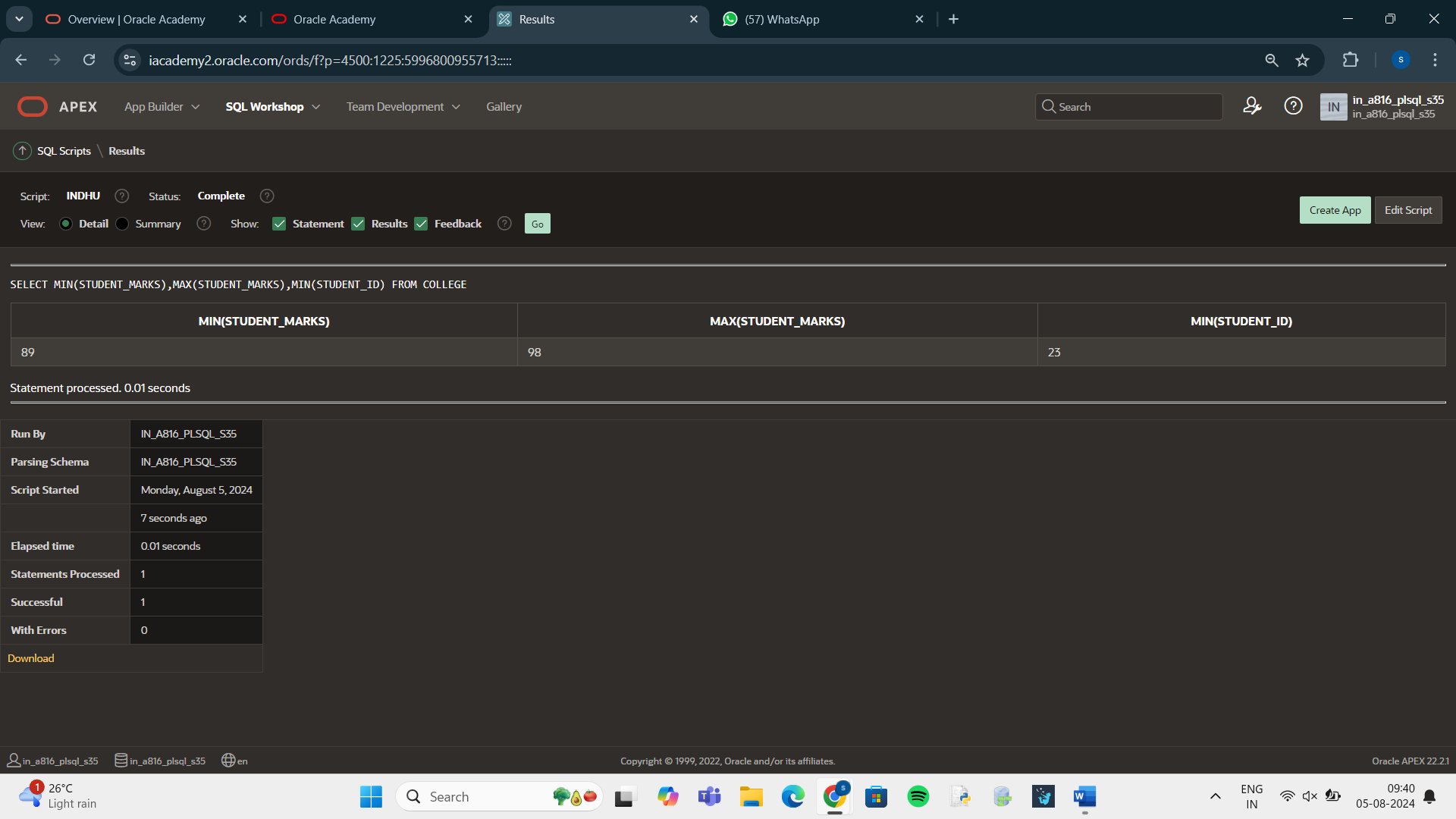
FROM COLLEGE;



SELECT AVG(NVL(STUDENT\_MARKS,0))

FROM COLLEGE;



SELECT MIN(STUDENT\_MARKS),MAX(STUDENT\_MARKS),MIN(STUDENT\_ID) FROM COLLEGE;

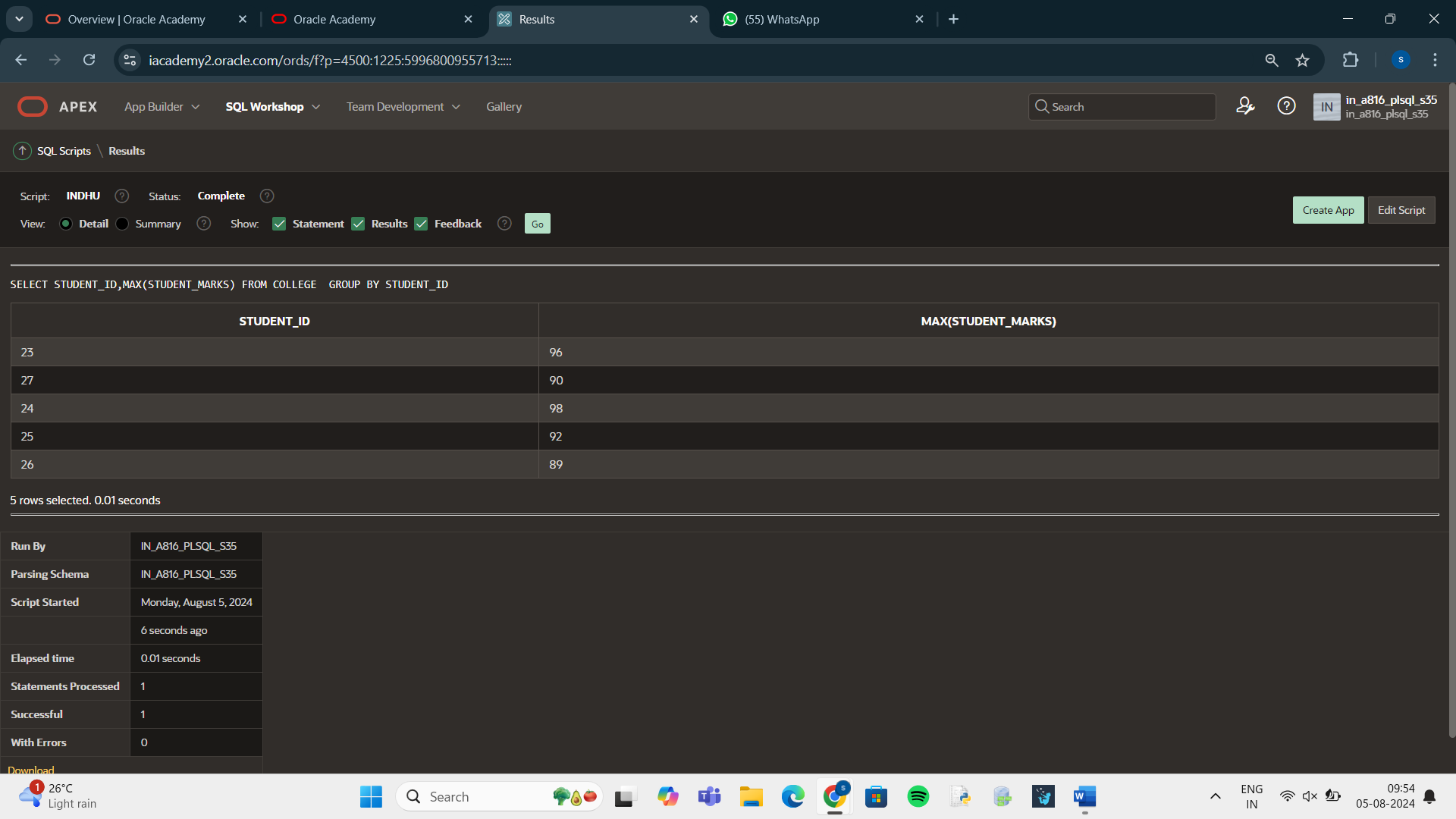
SELECT STUDENT\_ID,AVG(STUDENT\_MARKS) FROM COLLEGE GROUP BY STUDENT\_ID

ORDER BY STUDENT\_ID;



SELECT STUDENT\_ID,MAX(STUDENT\_MARKS) FROM COLLEGE

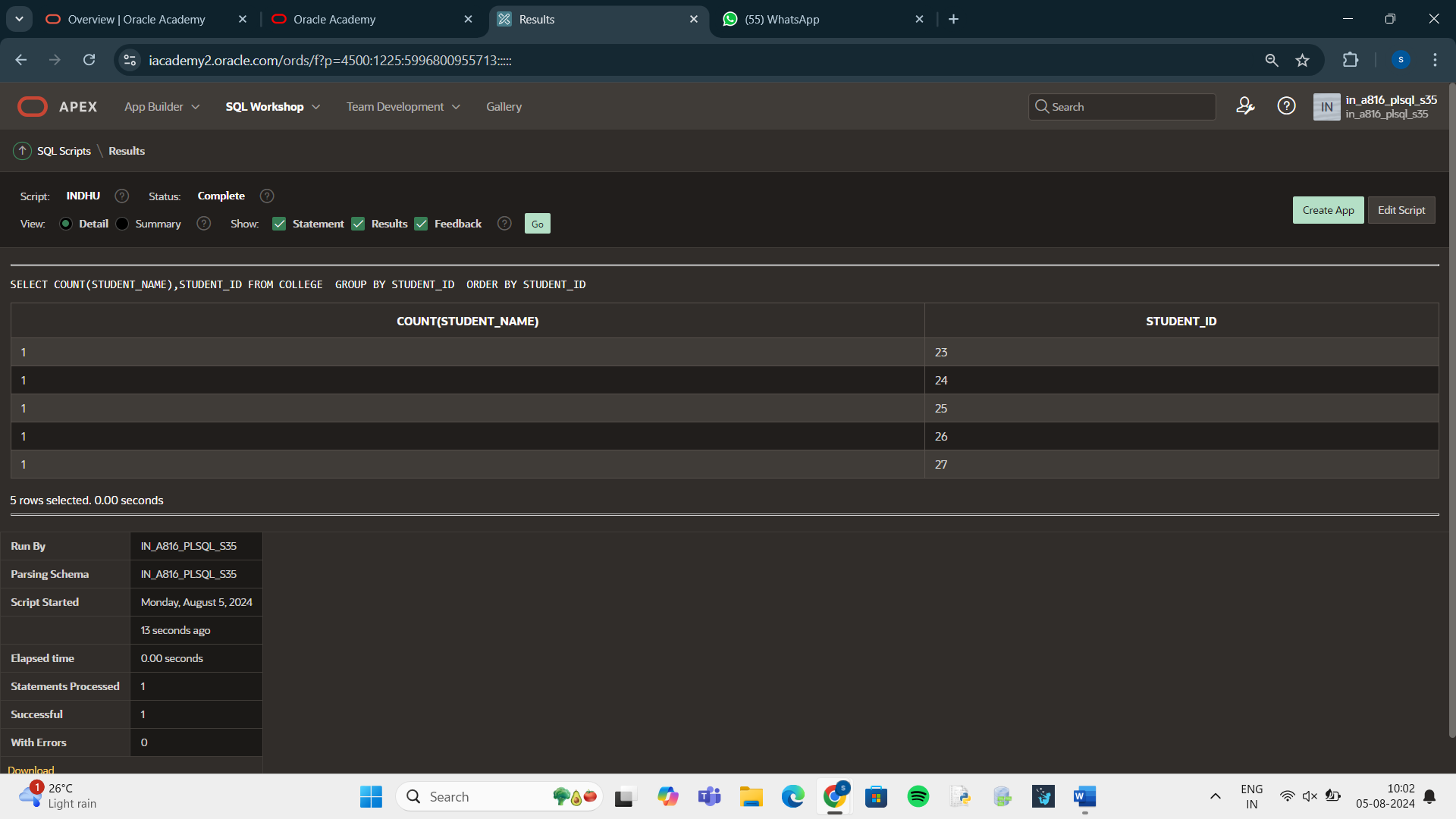
GROUP BY STUDENT\_ID;



SELECT COUNT(STUDENT\_NAME),STUDENT\_ID FROM COLLEGE

GROUP BY STUDENT\_ID

ORDER BY STUDENT\_ID;

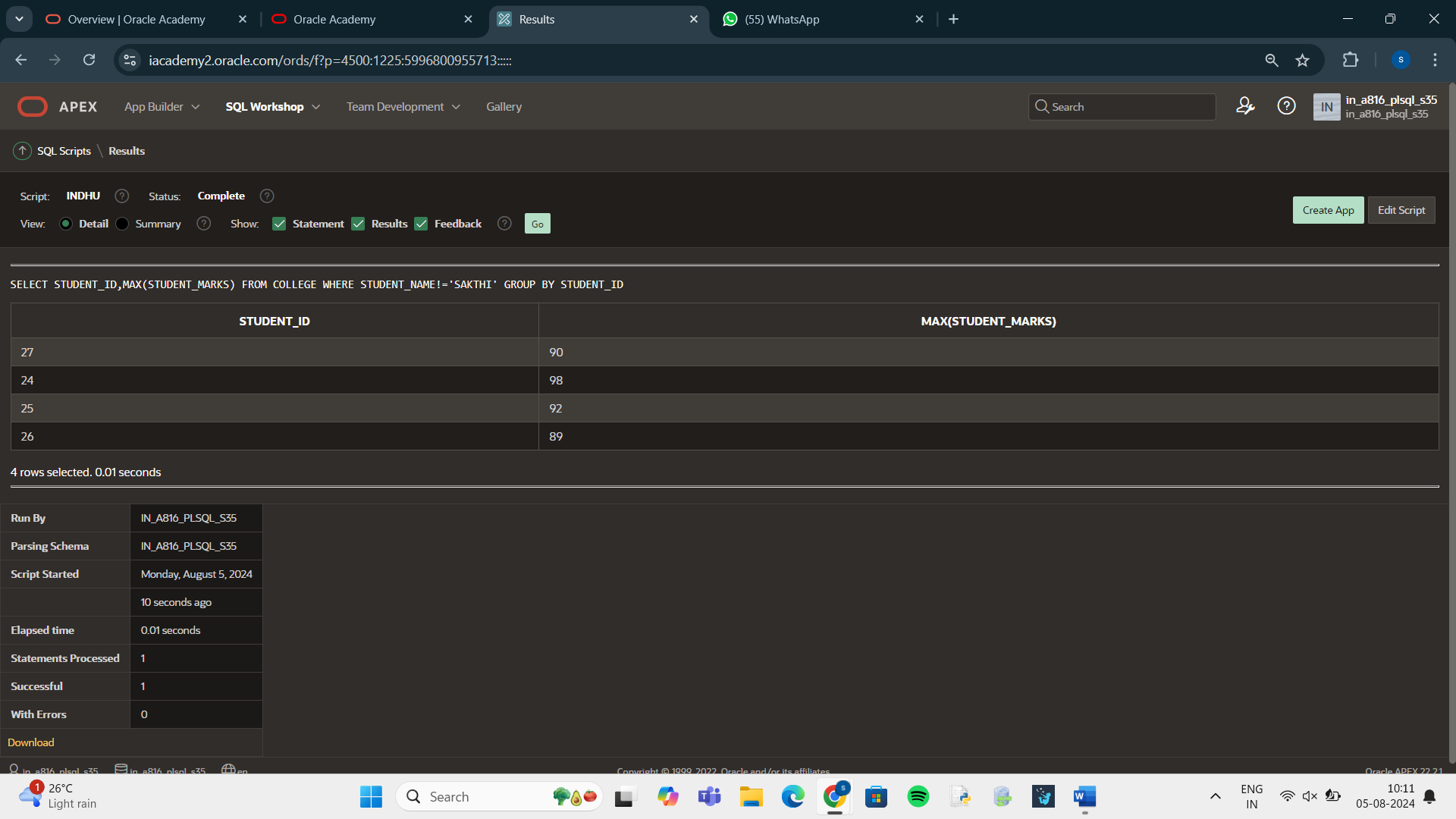


SELECT STUDENT\_ID,MAX(STUDENT\_MARKS)

FROM COLLEGE

WHERE STUDENT\_NAME!='SAKTHI'

GROUP BY STUDENT\_ID;



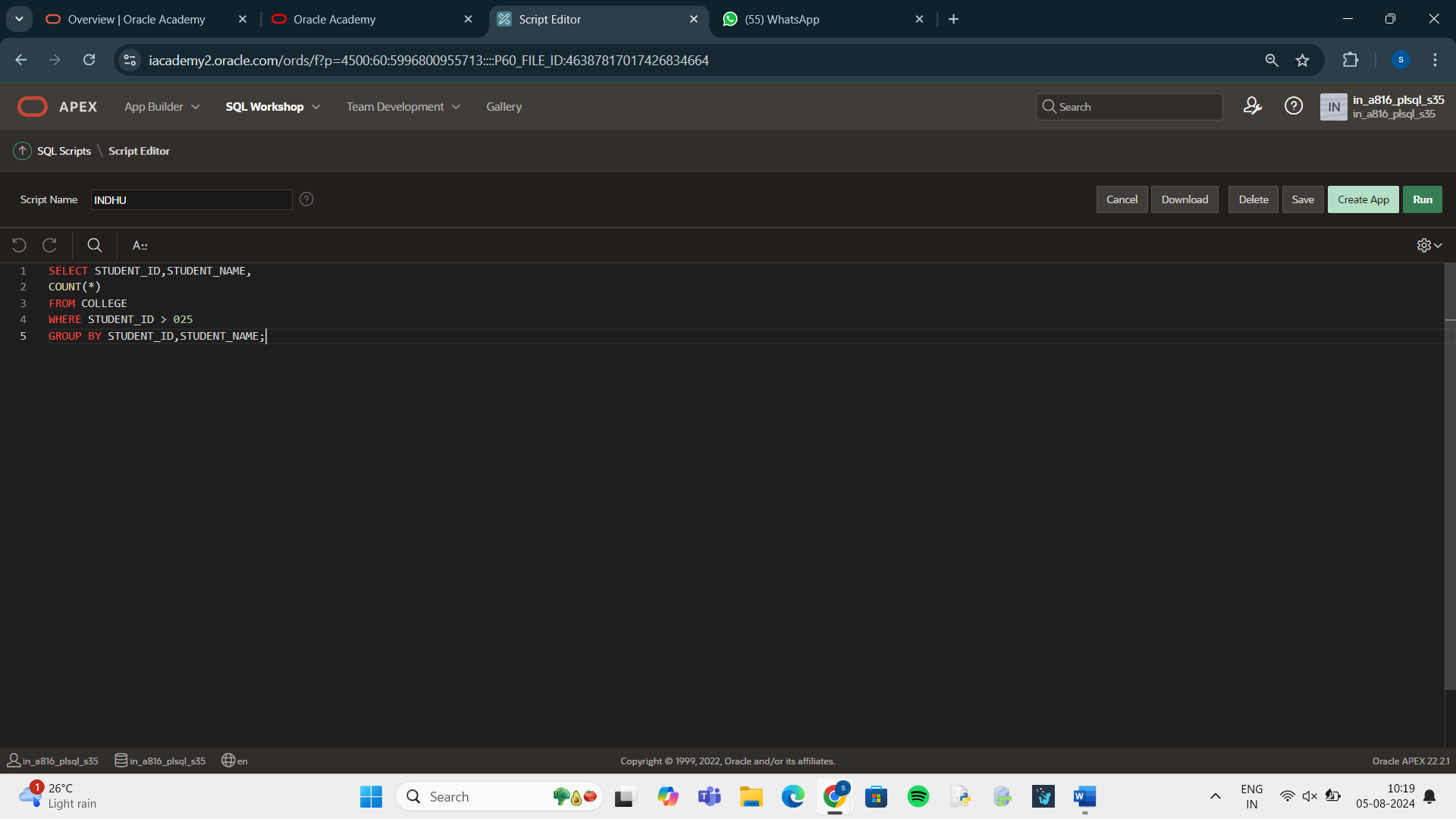
SELECT STUDENT\_ID,STUDENT\_NAME,

COUNT(\*)

FROM COLLEGE

WHERE STUDENT\_ID > 025

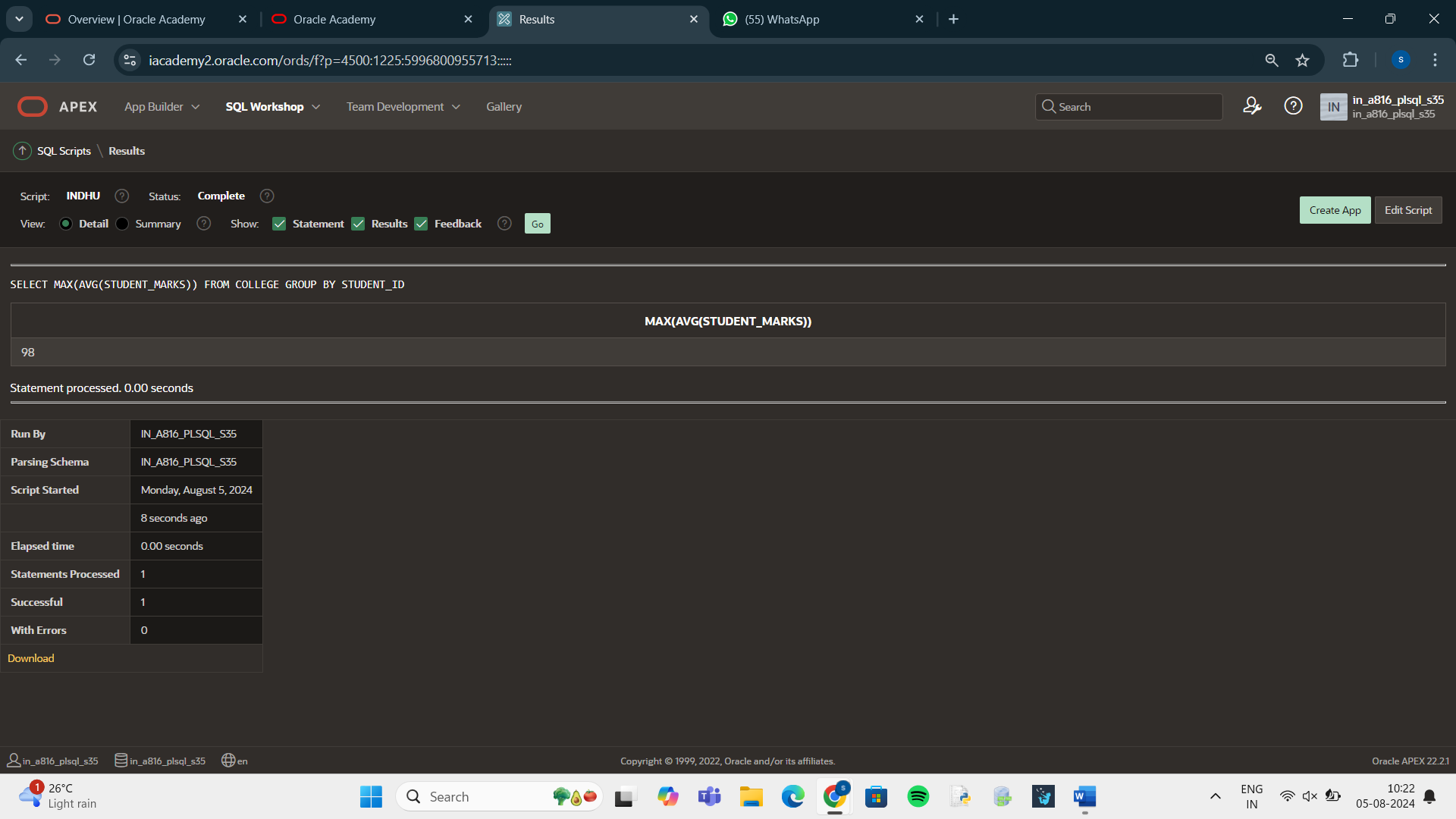
GROUP BY STUDENT\_ID,STUDENT\_NAME;



SELECT MAX(AVG(STUDENT\_MARKS))

FROM COLLEGE

GROUP BY STUDENT\_ID;



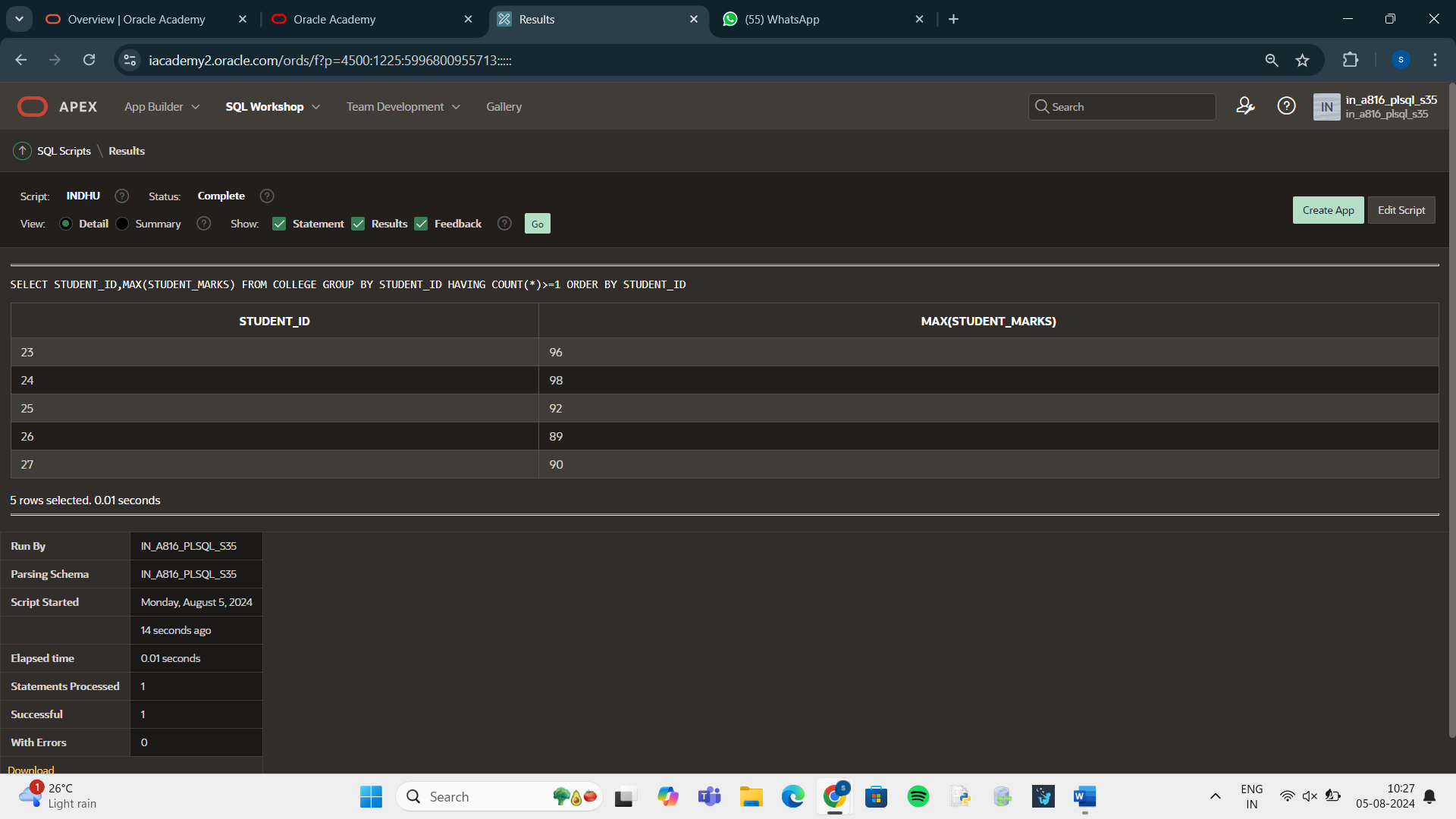
SELECT STUDENT\_ID,MAX(STUDENT\_MARKS)

FROM COLLEGE

GROUP BY STUDENT\_ID

HAVING COUNT(\*)>=1

ORDER BY STUDENT\_ID;



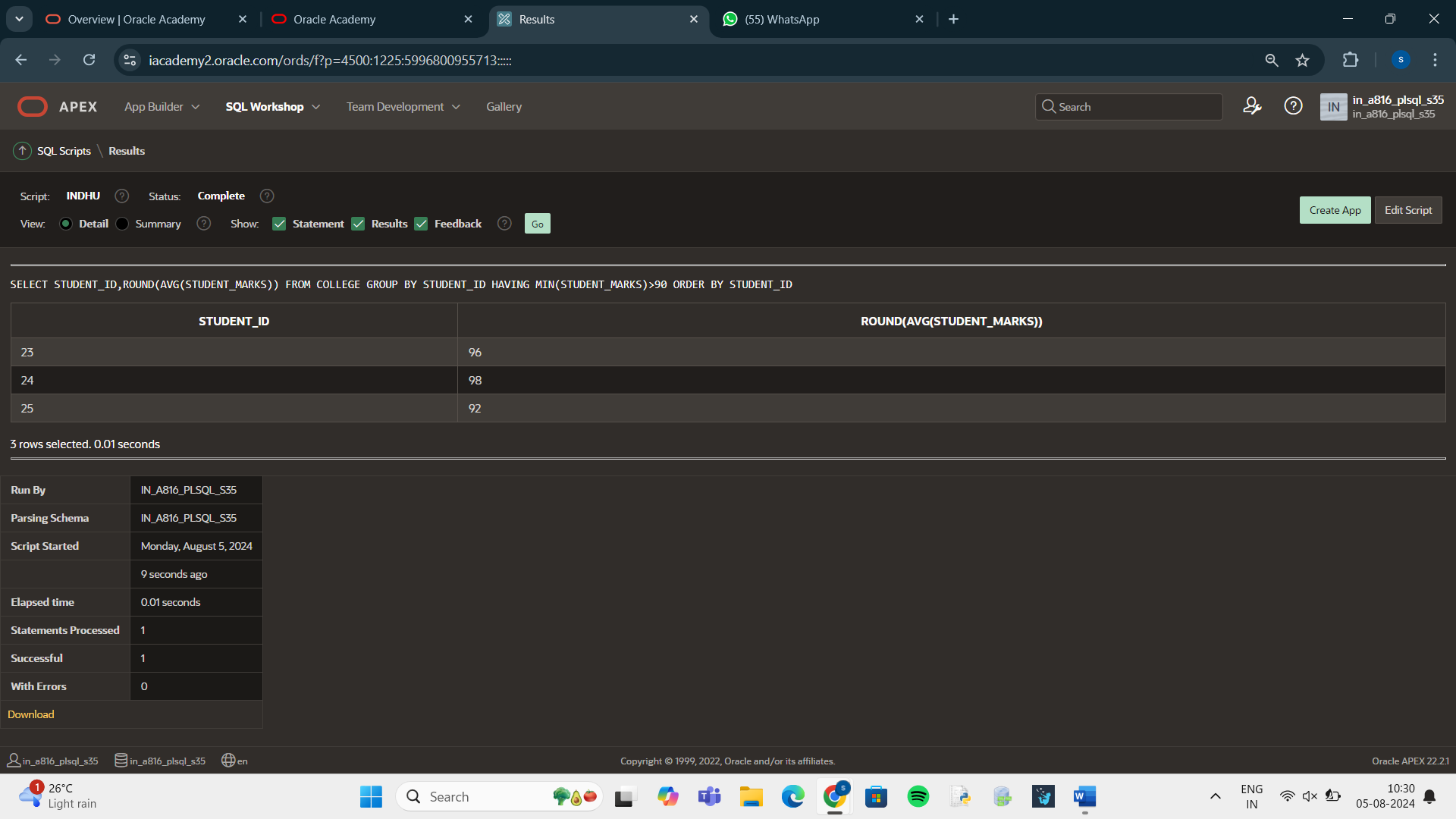
SELECT STUDENT\_ID,ROUND(AVG(STUDENT\_MARKS))

FROM COLLEGE

GROUP BY STUDENT\_ID

HAVING MIN(STUDENT\_MARKS)>90

ORDER BY STUDENT\_ID;



SELECT STUDENT\_ID,JOB\_ID,SUM(STUDENT\_MARKS)

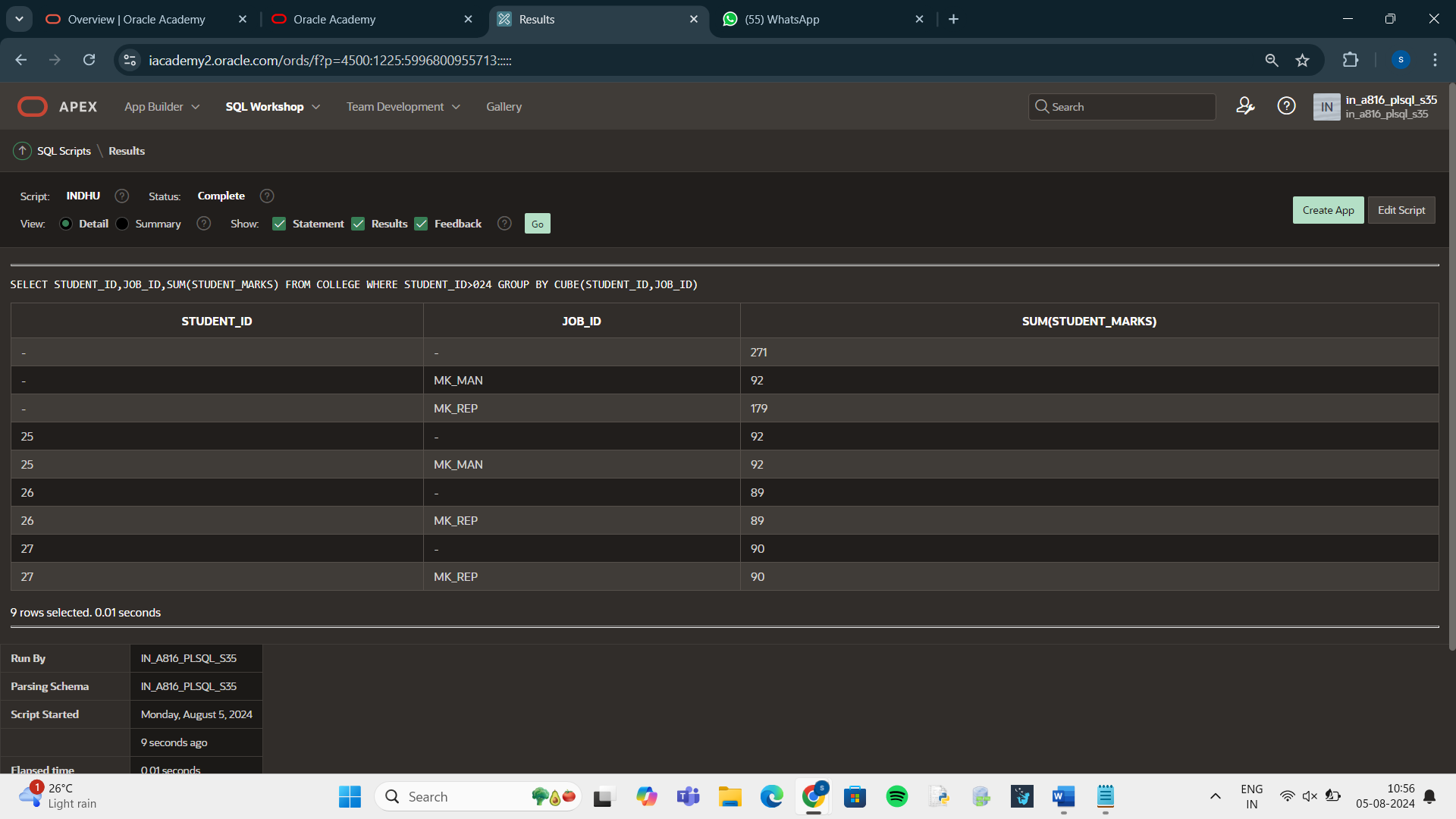
FROM COLLEGE

WHERE STUDENT\_ID < 026

GROUP BY ROLLUP(STUDENT\_ID,JOB\_ID);



SELECT STUDENT\_ID,JOB\_ID,SUM(STUDENT\_MARKS) FROM COLLEGE WHERE STUDENT\_ID>024 GROUP BY CUBE(STUDENT\_ID,JOB\_ID)



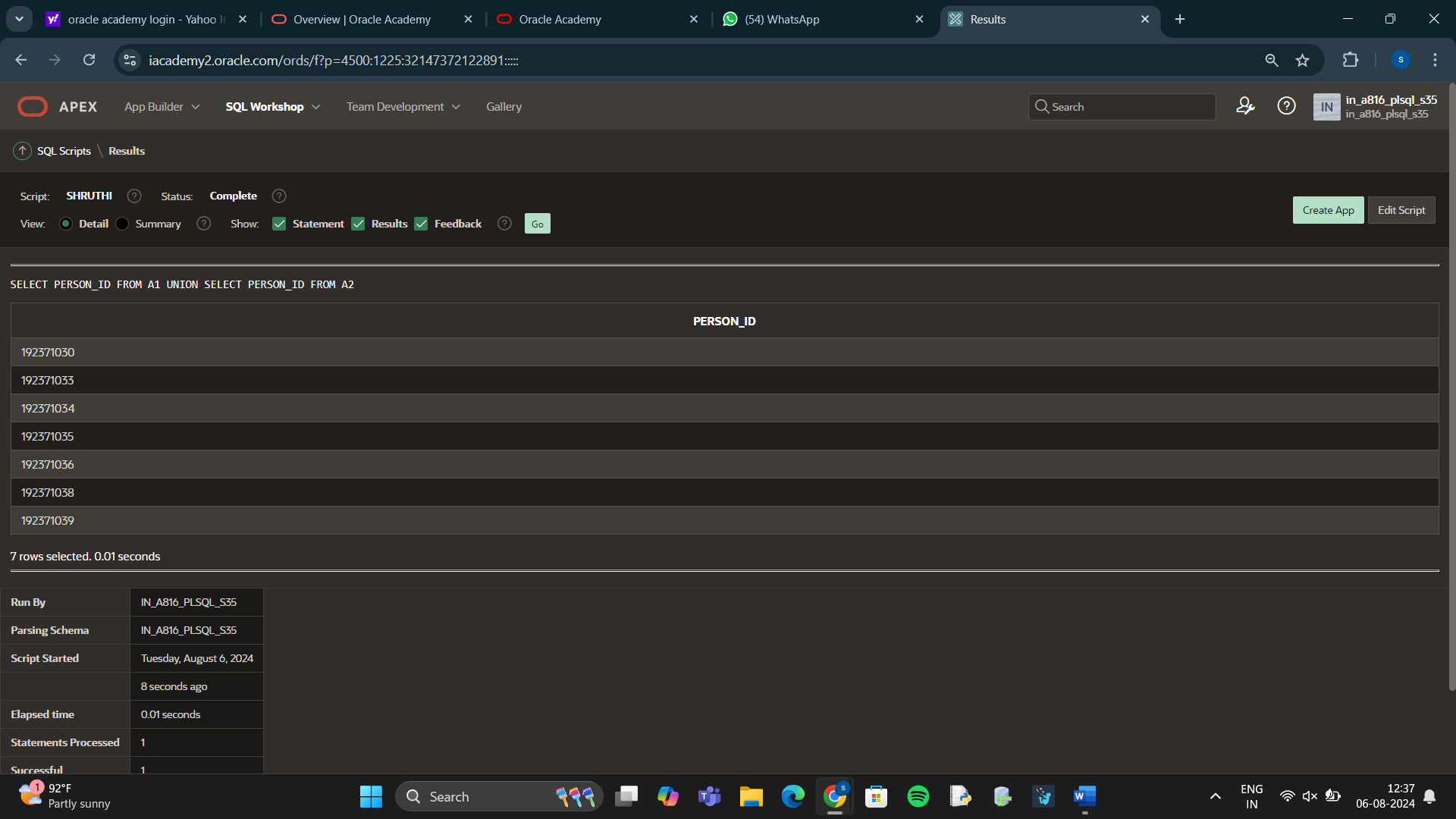
SELECT PERSON\_ID

FROM A1

UNION

SELECT PERSON\_ID

FROM A2;



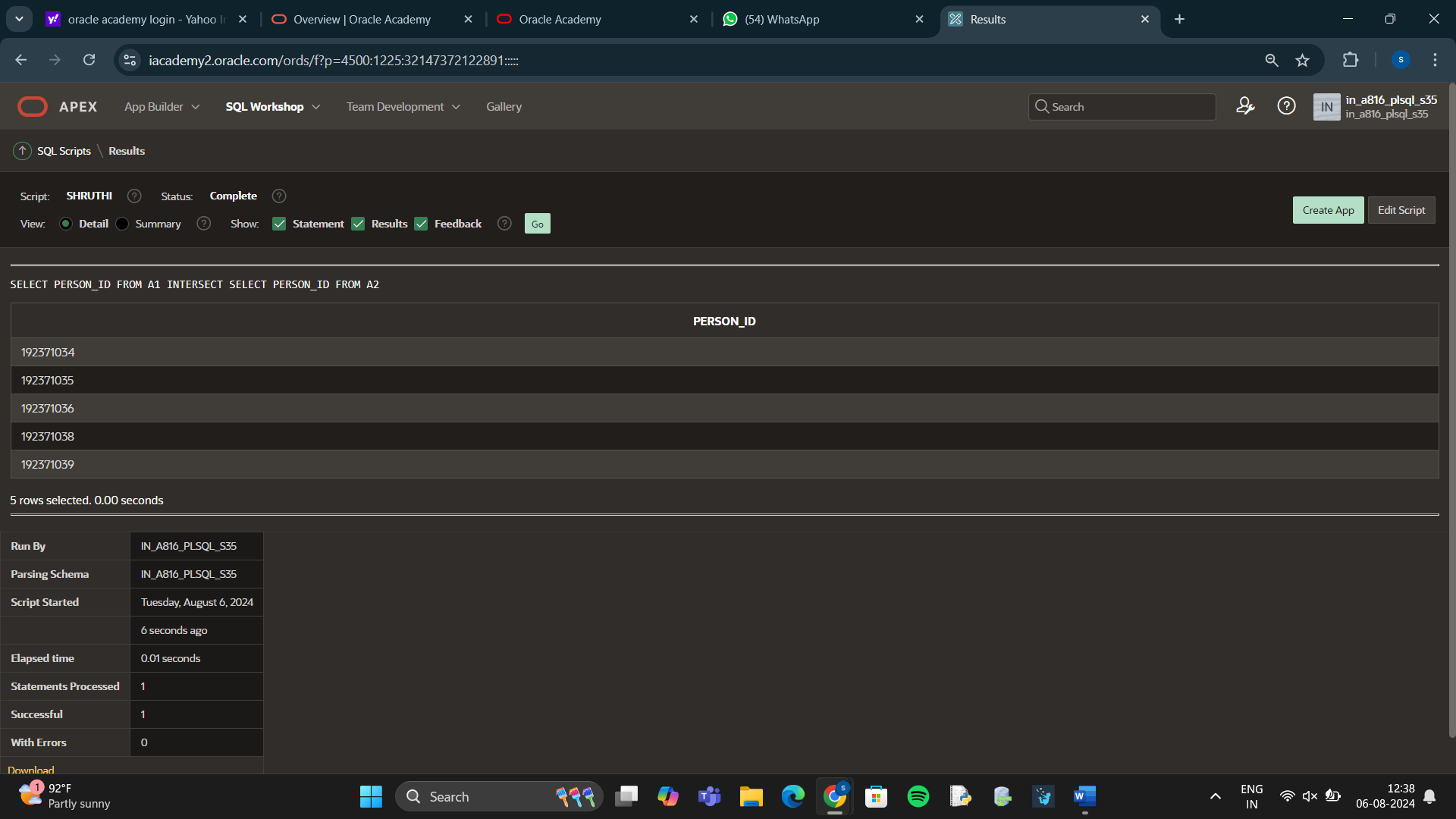
SELECT PERSON\_ID

FROM A1

INTERSECT

SELECT PERSON\_ID

FROM A2;



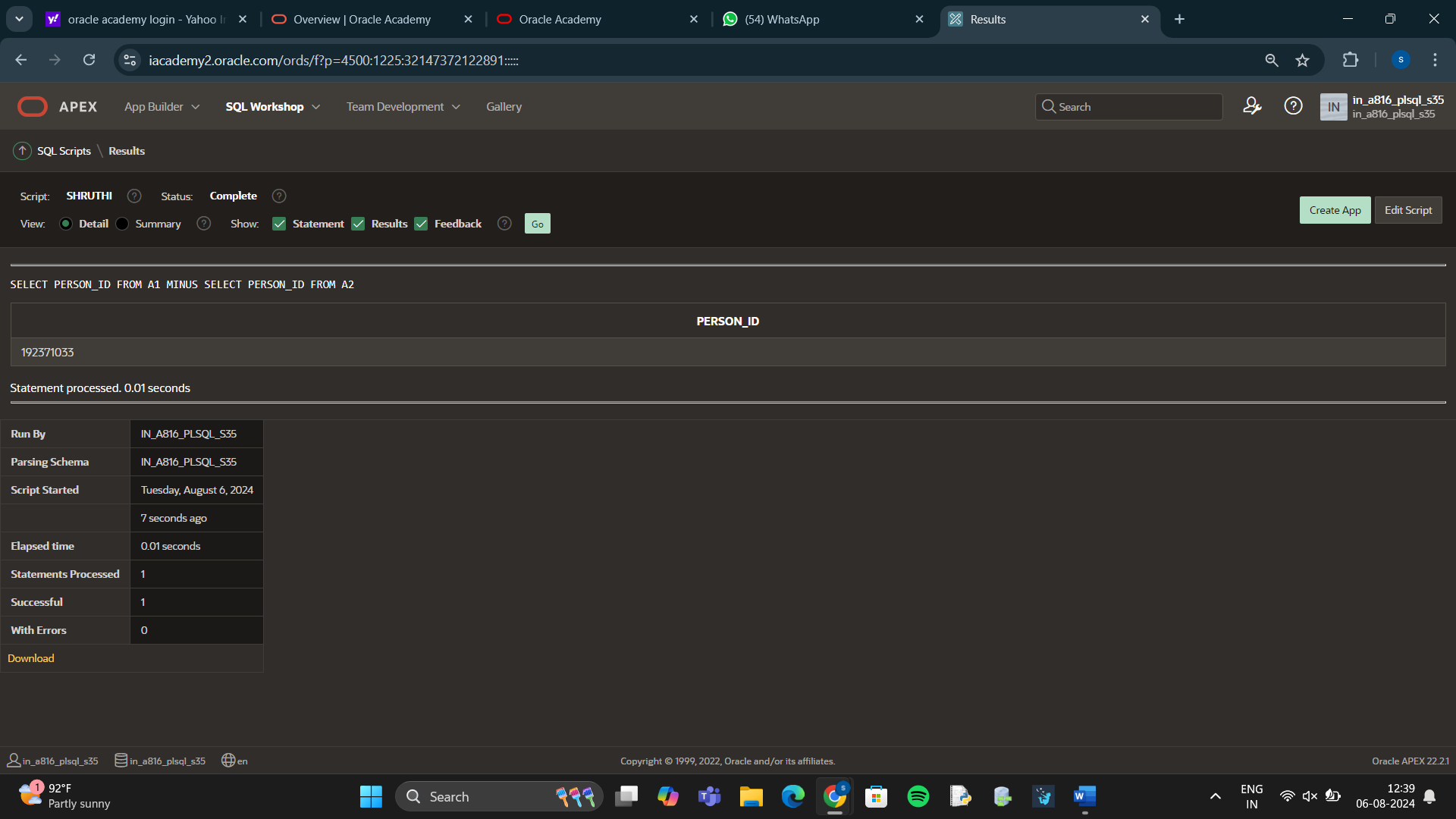
SELECT PERSON\_ID

FROM A1

MINUS

SELECT PERSON\_ID

FROM A2;



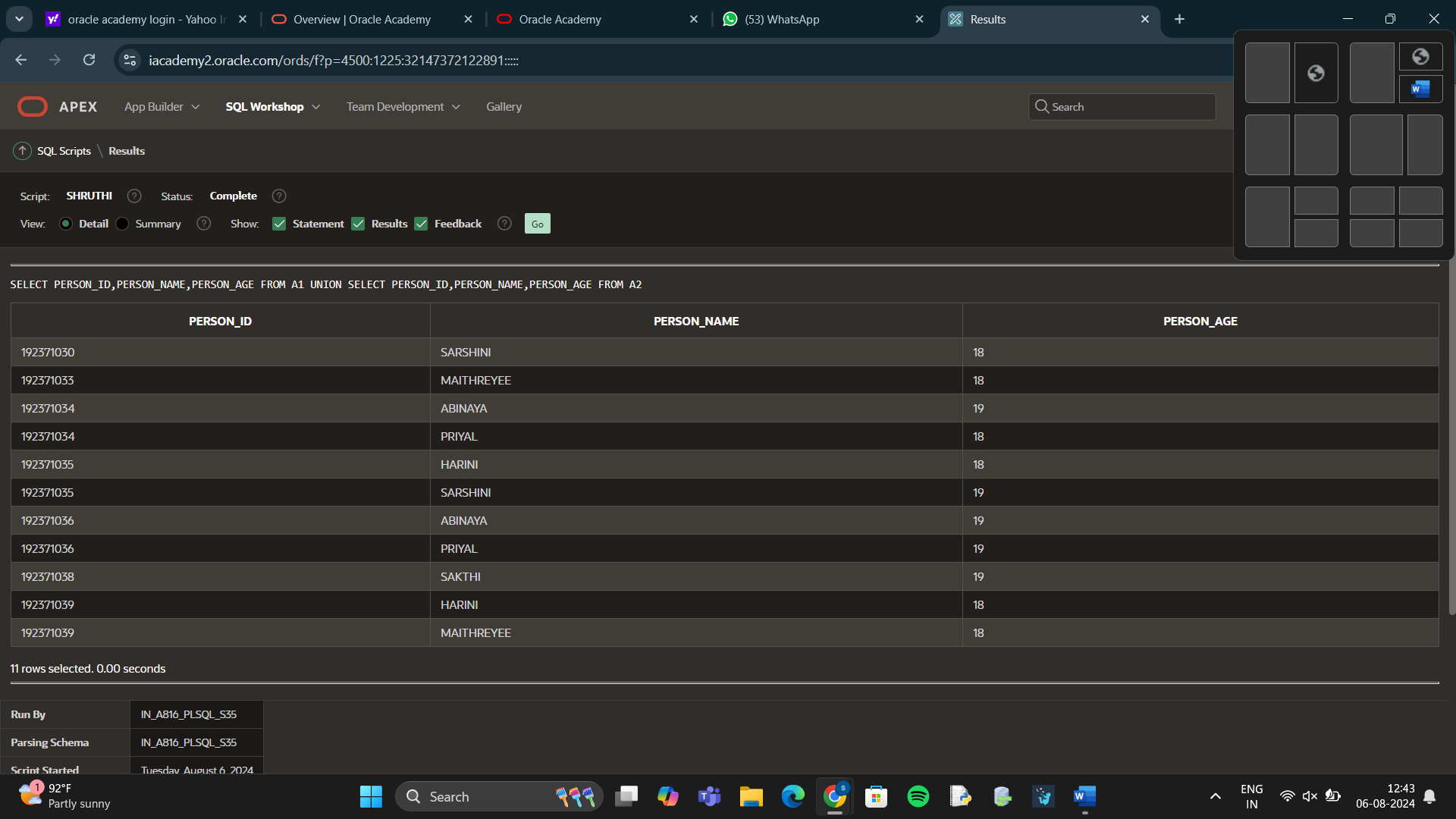
SELECT PERSON\_ID,PERSON\_NAME,PERSON\_AGE

FROM A1

UNION

SELECT PERSON\_ID,PERSON\_NAME,PERSON\_AGE

FROM A2;



SELECT PERSON\_ID,PERSON\_NAME,PERSON\_AGE

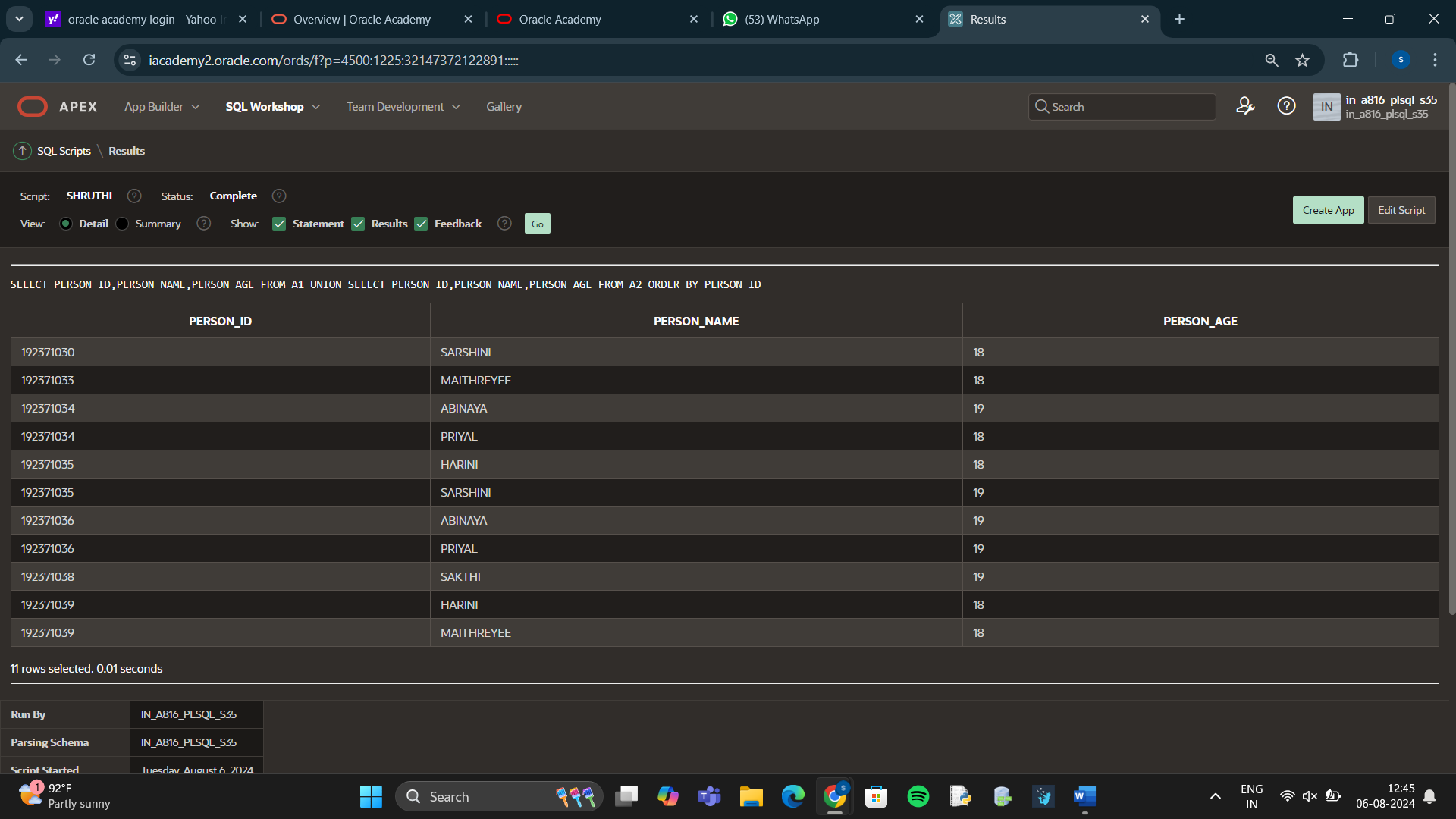
FROM A1

UNION

SELECT PERSON\_ID,PERSON\_NAME,PERSON\_AGE

FROM A2

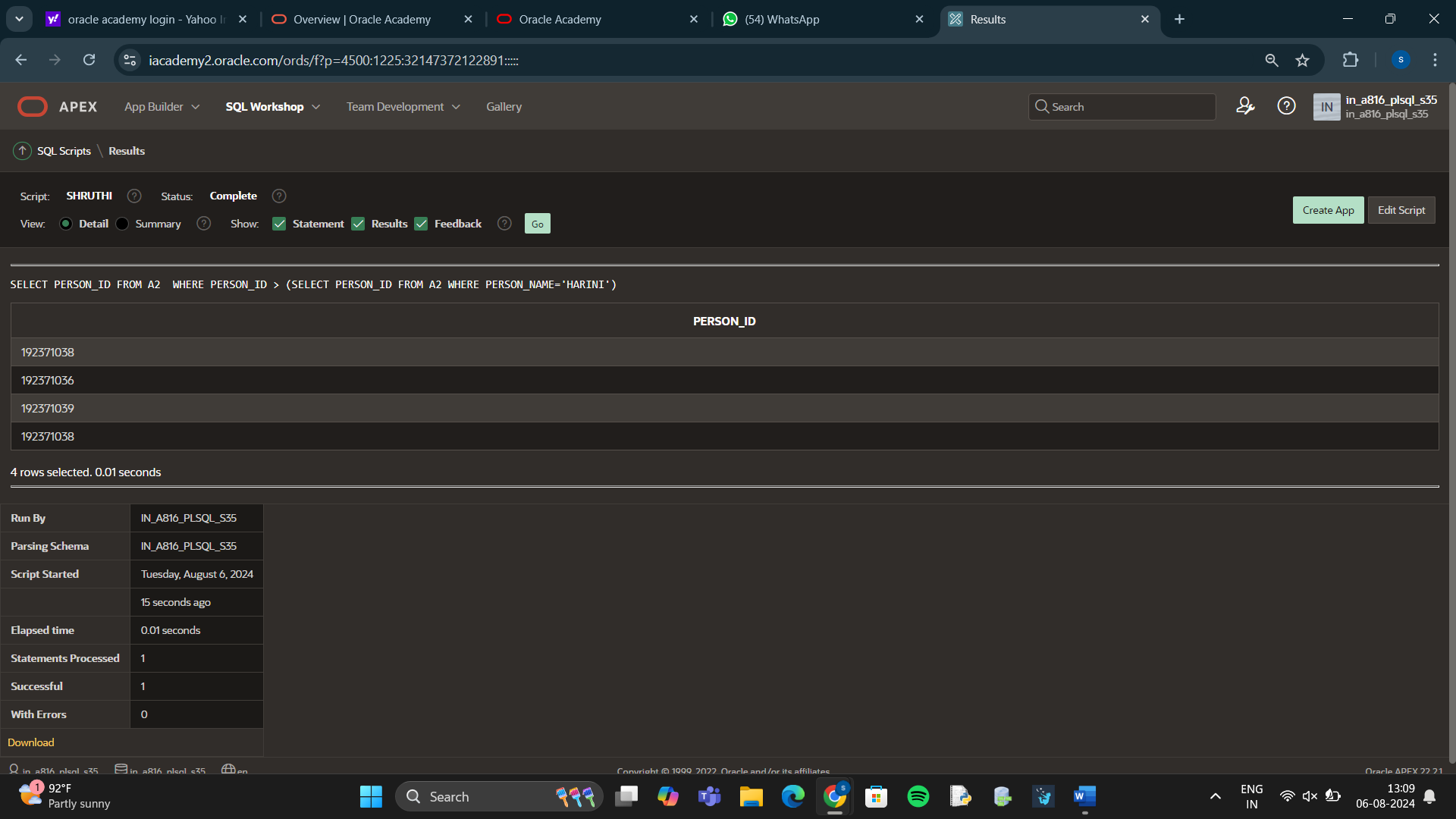
ORDER BY PERSON\_ID;



SELECT PERSON\_ID FROM A2

WHERE PERSON\_ID >

(SELECT PERSON\_ID FROM A2 WHERE PERSON\_NAME='HARINI');



SELECT PERSON\_ID FROM A2

WHERE PERSON\_ID >

(SELECT PERSON\_ID FROM A2 WHERE PERSON\_NAME='PRA');



MERGE INTO COPY1 C USING EMPLOYEE E

ON (C.EMPLOYEE\_ID = E.EMPLOYEE\_ID)

WHEN MATCHED THEN UPDATE

SET

C.EMPLOYEE\_NAME = E.EMPLOYEE\_NAME,

C.EMPLOYEE\_ADRESS= E.EMPLOYEE\_ADDRESS

WHEN NOT MATCHED THEN INSERT

VALUES (E.EMPLOYEE\_ID,E.EMPLOYEE\_NAME,E.EMPLOYEE\_ADDRESS);