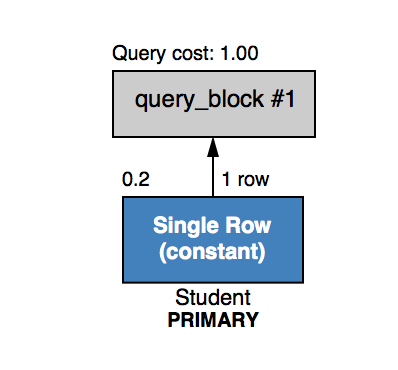
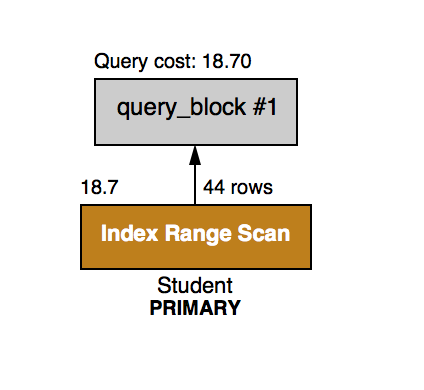
1.List the name of the student with id equal to v1 (id).

SELECT name FROM Student WHERE id = 995293;



2.List the names of students with id in the range of v2 (id) to v3 (inclusive).

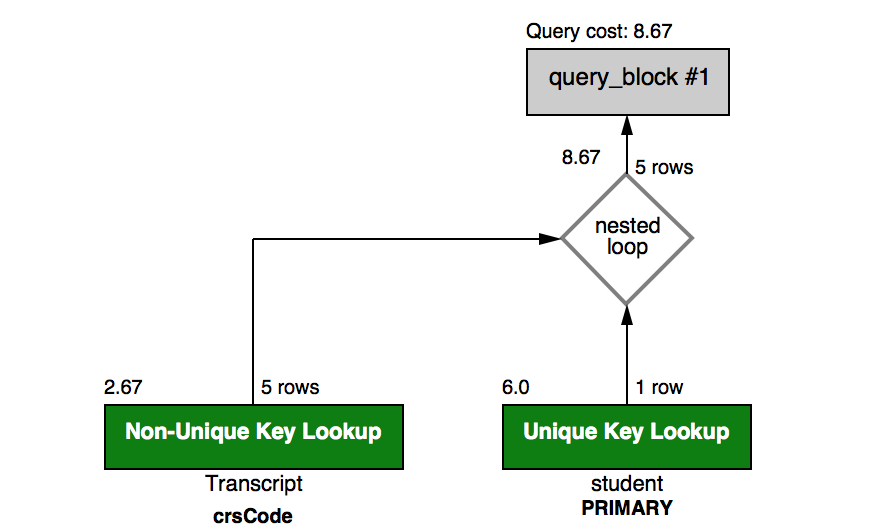
SELECT name FROM Student WHERE id BETWEEN 131 AND 5379;



3.List the names of students who have taken course v4 (crsCode).

SELECT name FROM student INNER JOIN (SELECT studId FROM Transcript WHERE crsCode =

'crsCode579449') AS t ON id = t.studId;

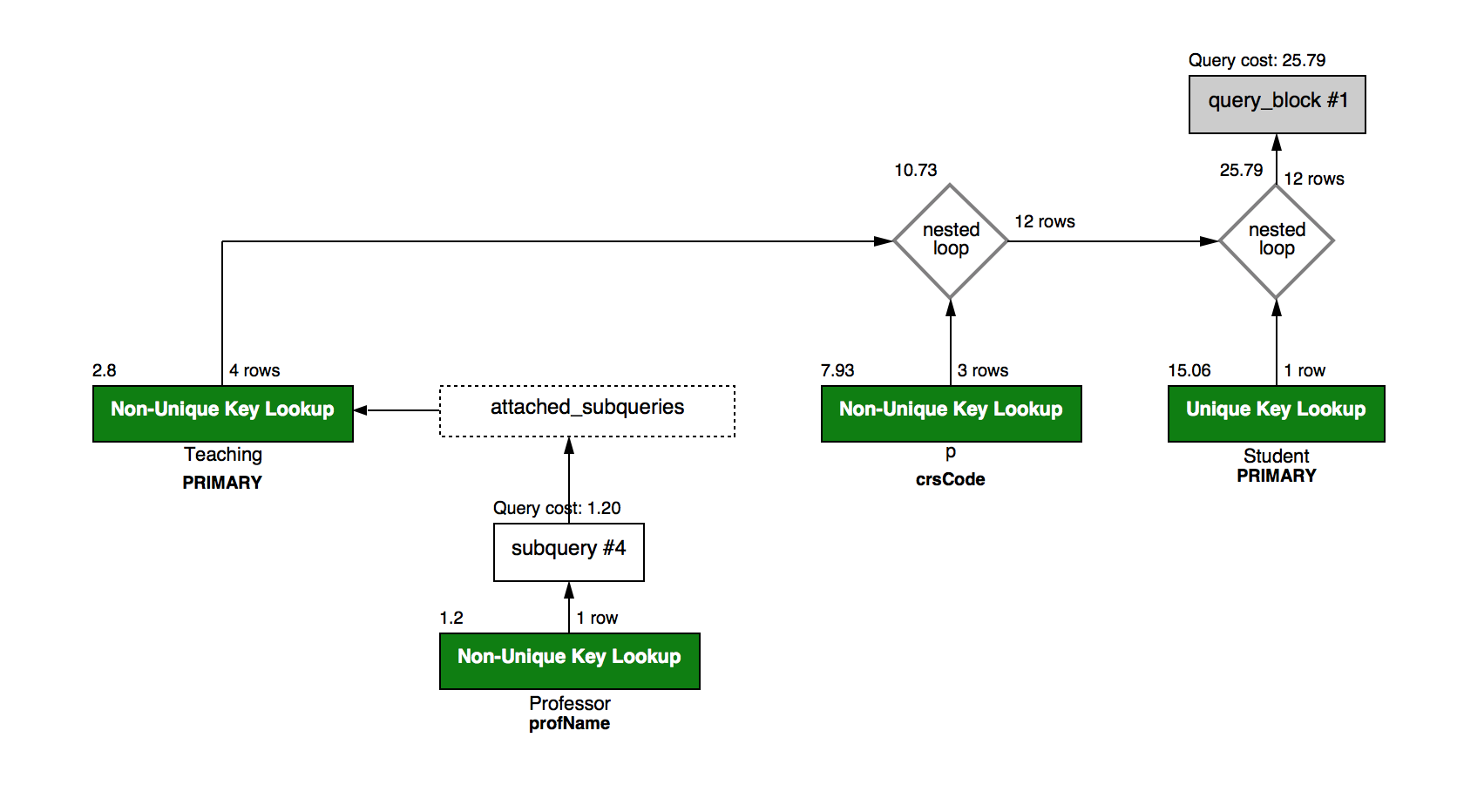


4.List the names of students who have taken a course taught by professor v5 (name).

SELECT name FROM Student INNER JOIN (SELECT studId FROM Transcript p INNER JOIN

(select crsCode FROM Teaching WHERE profId = (SELECT id FROM Professor WHERE name =

'name260723')) AS r ON p.crsCode = r.crsCode ) AS t ON id =t.studId;



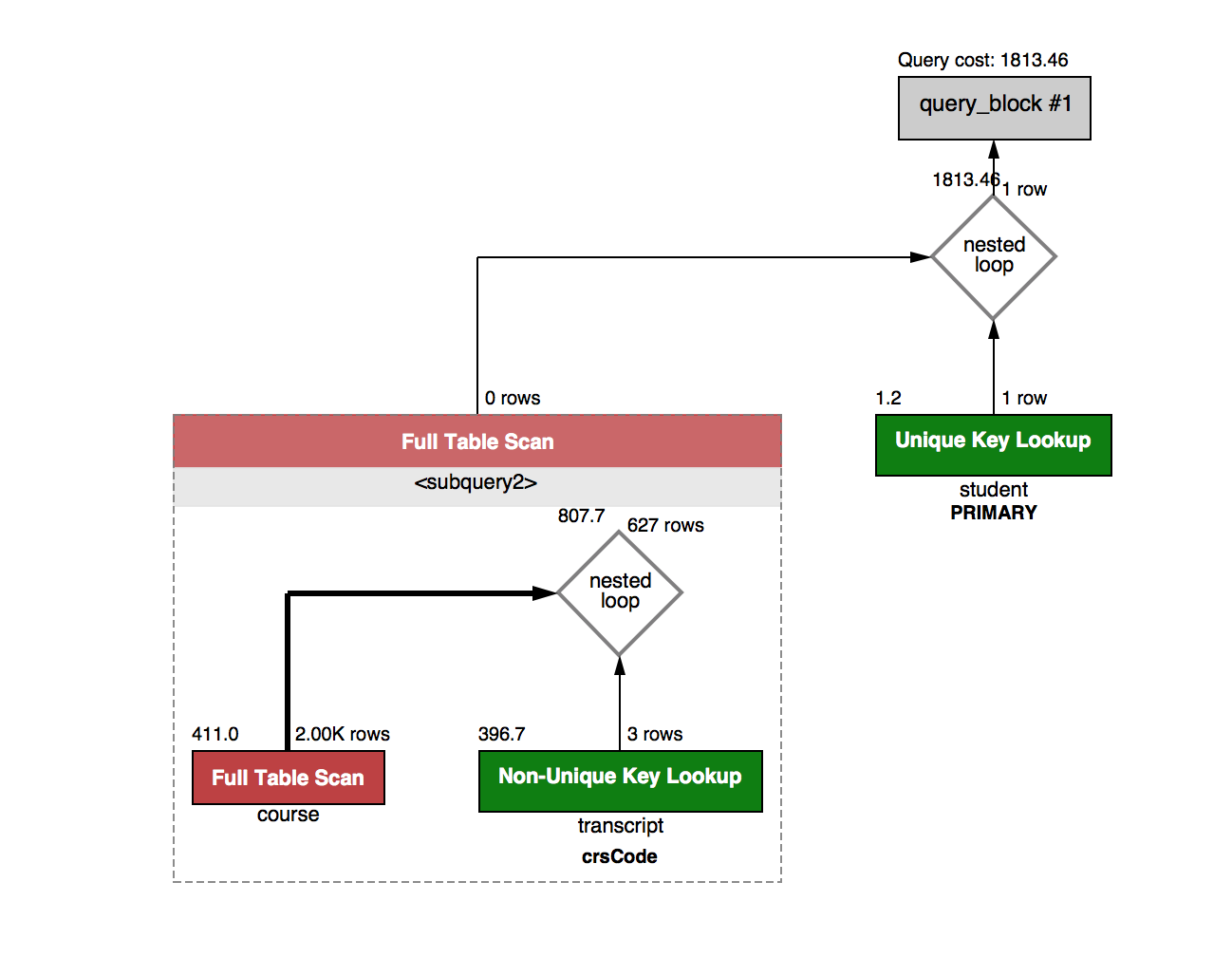
5.List the names of students who have taken a course from department v6 (deptId), but not v7.

SELECT name FROM student WHERE id IN (SELECT studId FROM transcript WHERE crsCode IN

(SELECT crsCode FROM course WHERE deptId = 'deptId50411')) AND id not IN

((SELECT studId FROM transcript WHERE crsCode IN (SELECT crsCode FROM course WHERE

deptId = 'deptId563888')));



6.List the names of students who have taken all courses offered by department v8 (deptId).

SELECT name FROM student s , (SELECT studId FROM transcript t, (SELECT crsCode FROM

course WHERE deptId = 'deptId597183' )AS x WHERE t.crsCode = x.crsCode ) AS m WHERE

s.id = m.studId;

