a.

-- a. List the IDs of all students who are advised by the instructor named Sullivan

SELECT student.ID as student\_ID

FROM student

JOIN advisor ON student.ID = advisor.s\_ID

JOIN instructor ON advisor.i\_ID = instructor.ID

WHERE instructor.name = 'Sullivan'

LIMIT 10;

A screenshot of a computer

Description automatically generated

--Count

SELECT COUNT(student.ID) as Total\_students

FROM student

JOIN advisor ON student.ID = advisor.s\_ID

JOIN instructor ON advisor.i\_ID = instructor.ID

WHERE instructor.name = 'Sullivan';

A black rectangular object with a white border

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