5. Write a query to fetch the details of employees earning above a certain salary threshold. Investigate the performance of this query and suggest improvements, including the use of indexes

SELECT

e.employee\_id,

e.first\_name,

e.last\_name,

s.salary,

s.bonus

FROM

employees e

JOIN

salaries s ON e.employee\_id = s.employee\_id

WHERE

s.salary > 60000;

CREATE INDEX idx\_salary ON salaries (salary);

CREATE INDEX idx\_salary\_employee ON salaries (salary, employee\_id);

ANALYZE TABLE salaries;

