

1. SELECT email FROM employees;
2. SELECT id, first\_name, last\_name FROM employees;
3. SELECT id AS employee\_id, email AS private\_email FROM employees;
4. SELECT DISTINCT(first\_name) FROM employees;
5. SELECT \* FROM employees WHERE first\_name = "Tom";
6. SELECT first\_name, COUNT(\*) AS number\_of\_employees FROM employees  
GROUP BY first\_name;
7. SELECT \* FROM employees WHERE hire\_date > "2019-01-01";
8. SELECT \* FROM JOBS WHERE min\_salary < 5000;
9. SELECT \* FROM employees WHERE first\_name = "Adam" AND last\_name =  
"Irwin";
10. SELECT \* FROM employees WHERE first\_name = "Adam" OR first\_name =  
"John";
11. SELECT \* FROM employees WHERE last\_name = "Martinez" AND birth\_date >  
"1988-01-01";
12. SELECT \* FROM employees WHERE department\_id <> 3;
13. SELECT \* FROM employees WHERE department\_id = 6 AND (job\_id = 2 OR  
job\_id = 4);
14. SELECT \* FROM employees WHERE department\_id = 3 AND job\_id <> 2;
15. SELECT \* FROM jobs ORDER BY min\_salary DESC;
16. SELECT \* FROM jobs ORDER BY min\_salary DESC, max\_salary ASC;
17. SELECT \* FROM jobs WHERE min\_salary = 3000 ORDER BY max\_salary ASC;
18. SELECT \* FROM locations WHERE street\_address IS NULL;
19. SELECT \* FROM locations LIMIT 3;
20. SELECT \* FROM employees LIMIT 5 OFFSET 10;
21. SELECT \* FROM employees ORDER BY hire\_date DESC LIMIT 5;
22. SELECT \* FROM employees ORDER BY birth\_date ASC LIMIT 1;
23. SELECT birth\_date AS youngest\_employee\_department\_2 FROM employees  
WHERE department\_id = 2 ORDER BY birth\_date DESC LIMIT 1;
24. SELECT first\_name, last\_name FROM employees ORDER BY hire\_date DESC  
LIMIT 1;
25. SELECT COUNT(\*) AS number\_of\_software\_engineers FROM employees WHERE  
department\_id = 2;