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# **SQL Queries**

# **Single row Functions Part 2**

**Section 5 -5.3**

**1.** **SELECT**

**song\_name,**

**CASE**

**WHEN duration = 2 THEN 'shortest'**

**WHEN duration = 10 THEN 'longest'**

**ELSE TO\_CHAR(duration)**

**END AS "Play Times"**

**FROM d\_songs;**

**2.** **SELECT**

**department\_id,**

**last\_name,**

**salary,**

**CASE**

**WHEN department\_id = 10 THEN salary \* 1.25**

**WHEN department\_id = 90 THEN salary \* 1.5**

**WHEN department\_id = 130 THEN salary \* 1.75**

**ELSE salary**

**END AS "New Salary"**

**3.** **SELECT**

**first\_name,**

**last\_name,**

**manager\_id,**

**commission\_pct,**

**COALESCE(manager\_id, commission\_pct, 99999) AS "Review"**

**FROM employees**

**WHERE department\_id IN (80, 90);**