

A modern conference room with large windows and a long table. The room is empty, with several chairs arranged around the table. The view outside the windows shows a cityscape. The text "The CASE Statement" is overlaid in the center.

# The CASE Statement

## Condition #1

Condition #1



Condition #1



Condition #1



Output #1

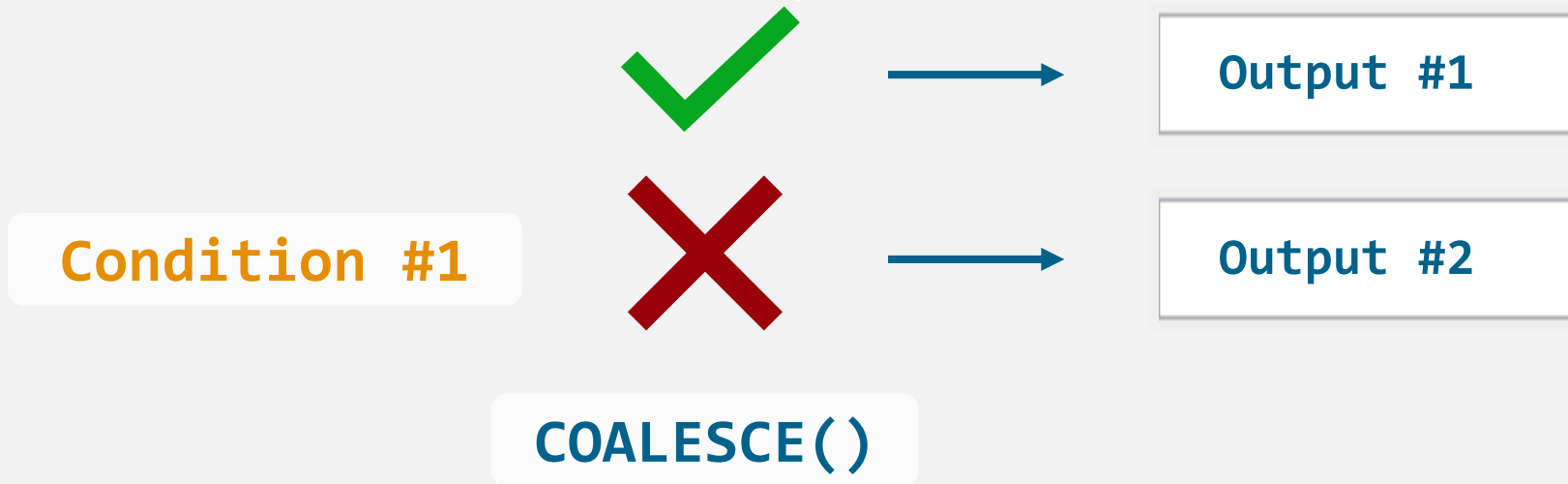
Condition #1



Output #1



Output #2



Condition #1



Output #1

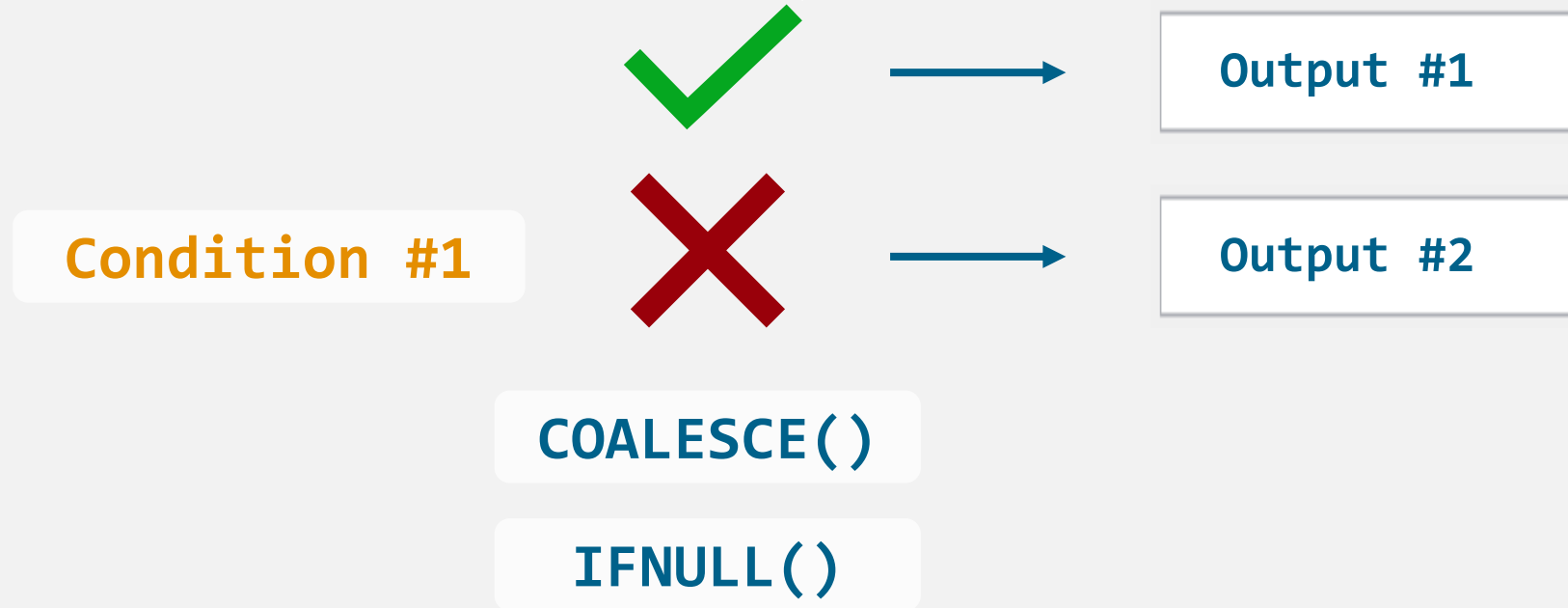


Output #2

COALESCE()

IFNULL()





## The CASE Statement

# THE CASE STATEMENT



SQL

```
SELECT
    column_name(s)
    CASE
        WHEN condition_1 THEN result_1
        WHEN condition_2 THEN result_2
        ...
    ELSE
    END AS
FROM
    table_name;
```

# THE CASE STATEMENT



SQL

```
SELECT
    column_name(s)
    CASE condition_field
        WHEN condition_field_value_1 THEN result_1
        WHEN condition_field_value_2 THEN result_2
        ...
    ELSE
    END AS
FROM
    table_name;
```