Beginner HR SQL Project – Step-by-Step Guide

Project Objective
Analyze basic employee data using SQL with simple joins and data cleaning.

Datasets Used

1. employees.csv
2. departments.csv

Data Cleaning Steps

- Identify resigned employees
- Remove inactive employees if required
- Check for missing department IDs

SQL Concepts Used

SELECT, WHERE, JOIN, GROUP BY

Business Questions Answered

• Employee list with department names
• Number of employees per department
• Active employees only

Outcome
This project builds confidence in SQL joins and is suitable for domain changers.