**-- 01\_create\_database\_and\_tables.sql**

**-- Purpose: Create database and raw table, import CSV**

**-- Create database if not exists**

CREATE DATABASE IF NOT EXISTS layoffs\_project;

USE layoffs\_project;

**-- Create raw table**

CREATE TABLE IF NOT EXISTS layoffs (

company VARCHAR(255),

location VARCHAR(255),

industry VARCHAR(255),

total\_laid\_off INT,

percentage\_laid\_off DECIMAL(5,2),

date VARCHAR(50),

stage VARCHAR(50),

country VARCHAR(100),

funds\_raised\_millions DECIMAL(10,2)

);

-- Import CSV (MySQL Workbench recommended)

-- Example SQL (adjust path):

-- LOAD DATA LOCAL INFILE 'absolute/path/to/layoffs.csv'

-- INTO TABLE layoffs

-- FIELDS TERMINATED BY ',' OPTIONALLY ENCLOSED BY '"'

-- LINES TERMINATED BY '\n'

-- IGNORE 1 ROWS;