**File name: TestData**

Description : DML, populating (inserting) data in the tables.

INSERT INTO Student (student\_id, first\_name, last\_name, address, birthdate, gender, email) VALUES

(201, 'Alice', 'Walker', '123 Maple St', '2005-05-15', 'Female', 'alice.walker@example.com'),

(202, 'Bob', 'Johnson', '456 Oak St', '2004-09-20', 'Male', 'bob.johnson@example.com'),

(203, 'Charlie', 'Brown', '789 Pine St', '2005-11-10', 'Male', 'charlie.brown@example.com'),

(204, 'David', 'Smith', '101 Elm St', '2004-12-05', 'Male', 'david.smith@example.com'),

(205, 'Emily', 'Davis', '202 Birch St', '2005-04-18', 'Female', 'emily.davis@example.com'),

(206, 'Frank', 'Wilson', '303 Cedar St', '2004-07-25', 'Male', 'frank.wilson@example.com'),

(207, 'Grace', 'Lee', '404 Spruce St', '2005-03-30', 'Female', 'grace.lee@example.com'),

(208, 'Henry', 'Clark', '505 Ash St', '2004-08-12', 'Male', 'henry.clark@example.com'),

(209, 'Ivy', 'Martinez', '606 Cherry St', '2005-01-21', 'Female', 'ivy.martinez@example.com'),

(210, 'Jack', 'Lewis', '707 Walnut St', '2004-02-14', 'Male', 'jack.lewis@example.com');

INSERT INTO Teacher (teacher\_id, first\_name, last\_name, address, birthdate, gender, email) VALUES

(101, 'Mr. Smith', 'Thomas', '1001 Elm St', '1970-01-10', 'Male', 'thomas.smith@example.com'),

(102, 'Ms. Johnson', 'Laura', '1002 Maple St', '1980-02-20', 'Female', 'laura.johnson@example.com'),

(103, 'Dr. Brown', 'James', '1003 Oak St', '1965-03-30', 'Male', 'james.brown@example.com'),

(104, 'Ms. Lee', 'Sarah', '1004 Pine St', '1975-04-15', 'Female', 'sarah.lee@example.com'),

(105, 'Mr. White', 'Michael', '1005 Cedar St', '1985-05-25', 'Male', 'michael.white@example.com'),

(106, 'Ms. Green', 'Emily', '1006 Birch St', '1990-06-05', 'Female', 'emily.green@example.com'),

(107, 'Mr. Black', 'Robert', '1007 Spruce St', '1972-07-18', 'Male', 'robert.black@example.com'),

(108, 'Ms. Adams', 'Jessica', '1008 Ash St', '1988-08-22', 'Female', 'jessica.adams@example.com'),

(109, 'Mr. Nelson', 'David', '1009 Cherry St', '1978-09-09', 'Male', 'david.nelson@example.com'),

(110, 'Ms. Taylor', 'Linda', '1010 Walnut St', '1983-10-12', 'Female', 'linda.taylor@example.com');

INSERT INTO LegalGuardian (lguardian\_id, first\_name, last\_name, address, birthdate, gender, phone) VALUES

(301, 'John', 'Walker', '123 Maple St', '1975-06-15', 'Male', '(555) 123-4567'),

(302, 'Mary', 'Johnson', '456 Oak St', '1978-07-20', 'Female', '(555) 234-5678'),

(303, 'Richard', 'Brown', '789 Pine St', '1974-08-10', 'Male', '(555) 345-6789'),

(304, 'Patricia', 'Smith', '101 Elm St', '1980-09-05', 'Female', '(555) 456-7890'),

(305, 'Michael', 'Davis', '202 Birch St', '1976-10-18', 'Male', '(555) 567-8901'),

(306, 'Linda', 'Wilson', '303 Cedar St', '1982-11-25', 'Female', '(555) 678-9012'),

(307, 'Robert', 'Lee', '404 Spruce St', '1977-12-30', 'Male', '(555) 789-0123'),

(308, 'Barbara', 'Clark', '505 Ash St', '1981-01-12', 'Female', '(555) 890-1234'),

(309, 'William', 'Martinez', '606 Cherry St', '1973-02-21', 'Male', '(555) 901-2345'),

(310, 'Elizabeth', 'Lewis', '707 Walnut St', '1979-03-14', 'Female', '(555) 012-3456');

INSERT INTO Student\_LegalGuardian (student\_id, lguardian\_id) VALUES

(201, 301),

(202, 302),

(203, 303),

(204, 304),

(205, 305),

(206, 306),

(207, 307),

(208, 308),

(209, 309),

(210, 310);

INSERT INTO course (courseID, teacher\_id, courseName, courseSection, courseLocation) VALUES

(401, 101, 'Math', 'A', 'Room 301'),

(402, 108, 'History', 'B', 'Room 302'),

(403, 103, 'Biology', 'A', 'Room 303'),

(404, 104, 'Chemistry', 'B', 'Room 304'),

(405, 105, 'English', 'A', 'Room 305'),

(406, 101, 'Computer Science', 'A', 'Room 306'),

(407, 101, 'Physical Education', 'A', 'Room 307'),

(408, 108, 'Art History', 'B', 'Room 308'),

(409, 109, 'Music Theory', 'A', 'Room 309'),

(410, 110, 'Environmental Science', 'A', 'Room 310');

INSERT INTO DisciplinaryActions (IncidentID, student\_ID, Date, ActionType) VALUES

(1, 201, '2024-07-10', 'Verbal Warning'),

(2, 202, '2024-07-12', 'Written Warning'),

(3, 203, '2024-07-15', 'Probation'),

(4, 204, '2024-07-18', 'Suspension'),

(5, 205, '2024-07-20', 'Demotion'),

(6, 206, '2024-07-22', 'Termination'),

(7, 207, '2024-07-25', 'Counseling'),

(8, 208, '2024-07-28', 'Training'),

(9, 209, '2024-07-30', 'Warning'),

(10, 210, '2024-08-01', 'Probation');

INSERT INTO GRADE (TestID, student\_id, courseID, TestName, TestDate, TestResult) VALUES

(1, 201, 401, 'Midterm', '2024-06-15', 88.50),

(2, 202, 402, 'Final', '2024-06-18', 91.25),

(3, 203, 403, 'Quiz', '2024-06-20', 85.00),

(4, 204, 404, 'Exam', '2024-06-22', 78.75),

(5, 205, 405, 'Assignment', '2024-06-25', 92.00),

(6, 206, 402, 'Test', '2024-06-28', 87.50),

(7, 207, 405, 'Project', '2024-07-01', 80.00),

(8, 208, 403, 'Presentation', '2024-07-05', 89.75),

(9, 204, 404, 'Quiz', '2024-07-10', 90.00),

(10, 210, 401, 'Final', '2024-07-15', 86.25);

INSERT INTO EXTRAACTIVITY (ActivityID, teacher\_ID, ActivityName, ActivityType, ClubsName, Room) VALUES

(1, 101, 'Basketball', 'Sports', 'Sports Club', 'Gym'),

(2, 102, 'Music', 'Academic', 'Music Club', 'Music Room'),

(3, 103, 'Drama', 'Arts', 'Drama Club', 'Auditorium'),

(4, 104, 'Chess', 'Mind Sports', 'Chess Club', 'Room 202'),

(5, 105, 'Robotics', 'STEM', 'Robotics Club', 'Lab 1'),

(6, 106, 'Photography', 'Arts', 'Photography Club', 'Room 203'),

(7, 107, 'Dance', 'Performing Arts', 'Dance Club', 'Dance Room'),

(8, 108, 'Music', 'Arts', 'Music Club', 'Music Room'),

(9, 109, 'Photography', 'Arts', 'Photography Club', 'Room 203'),

(10, 110, 'Drama', 'Arts', 'Drama Club', 'Auditorium');

INSERT INTO POSTHIGHSCHOOLPLANS (ApplicationID, student\_id, ApplicationDate, CollegeName, ApplicationResult) VALUES

(1, 201, '2024-05-15', 'Harvard', 'Accepted'),

(2, 202, '2024-05-20', 'MIT', 'Rejected'),

(3, 203, '2024-05-25', 'Stanford', 'Waitlisted'),

(4, 204, '2024-06-01', 'Yale', 'Accepted'),

(5, 205, '2024-06-05', 'Princeton', 'Rejected'),

(6, 206, '2024-06-10', 'Caltech', 'Accepted'),

(7, 207, '2024-06-15', 'UC Berkeley', 'Waitlisted'),

(8, 208, '2024-06-20', 'Columbia', 'Accepted'),

(9, 209, '2024-06-25', 'UChicago', 'Rejected'),

(10, 210, '2024-06-30', 'Dartmouth', 'Accepted');

INSERT INTO ENROLLMENT (student\_id, CourseID, DateEnrolled, DateUnenrolled, AcademicYear) VALUES

(201, 401, '2023-09-01', '2024-05-15', '2023-2024'),

(202, 402, '2023-09-01', NULL, '2023-2024'),

(203, 403, '2023-09-01', NULL, '2023-2024'),

(204, 404, '2023-09-01', '2024-06-01', '2023-2024'),

(205, 405, '2023-09-01', NULL, '2023-2024'),

(206, 406, '2023-09-01', '2024-06-10', '2023-2024'),

(207, 407, '2023-09-01', NULL, '2023-2024'),

(208, 408, '2023-09-01', '2024-06-20', '2023-2024'),

(209, 409, '2023-09-01', NULL, '2023-2024'),

(210, 410, '2023-09-01', '2024-06-30', '2023-2024');

INSERT INTO Student\_activity (student\_id, activityid) VALUES

(201, 7),

(202, 4),

(203, 6),

(204, 1),

(205, 8),

(206, 10),

(207, 2),

(208, 9),

(209, 5),

(210, 3);