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/*Query 1*/
USE montgomery_county_crime;
CREATE OR REPLACE VIEW incident_locations AS
SELECT incident_id, Location, block_address, zipcode
FROM incident
JOIN location USING(location_id)
WHERE block_address IN (
    SELECT block_address
    FROM location
    WHERE block_address IS NOT NULL
)
ORDER BY block_address;

/*Query 2*/
USE montgomery_county_crime;
CREATE OR REPLACE VIEW NIBRS_code_order AS
SELECT SUM(NIBRS_code) AS code_number, NIBRS_code, incident_id
FROM nibrs
JOIN nibrs_incident USING (NIBRS_id)
JOIN incident USING (incident_id)
GROUP BY NIBRS_CODE, incident_id
HAVING code_number >= 90
ORDER BY code_number;

/*Query 3*/
USE montgomery_county_crime;
CREATE OR REPLACE VIEW lesser_offenses AS
SELECT incident_id, offense_code, offense_description
FROM incident
JOIN offense_incident USING (incident_id)
JOIN offenses USING (offense_id)
WHERE offense_code > 5000
ORDER BY offense_code, offense_description;

/*Query 4*/
USE montgomery_county_crime;
CREATE OR REPLACE VIEW higher_crime_date_time AS
SELECT Date, Time, COUNT(crime) AS crime_count
FROM incident
JOIN crime_incident USING (incident_id)
JOIN crimes USING (crime_id)
GROUP BY Date, Time
HAVING crime_count > 1
ORDER BY Date, Time;

/*Query 5*/
USE montgomery_county_crime;
CREATE OR REPLACE VIEW property_crime_time AS
SELECT incident_id, Time, crime
FROM incident
JOIN crime_incident USING (incident_id)
JOIN crimes USING (crime_id)
WHERE crime = 'Crime Against Property'
ORDER BY Time;

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