```
package com.example.covid_19alertapp.roomdatabase;
import androidx.room.Dao;
import androidx.room.Delete;
import androidx.room.Insert;
import androidx.room.Query;
import java.util.List;
@Dao
public interface VisitedLocationsDao {
  @Insert
  void insertLocations(VisitedLocations visitedLocations);
  @Query("UPDATE visitedlocations SET count = count+1 WHERE conatainerDateTimeComposite =
:primaryKey")
  void update(String primaryKey);
  @Query("SELECT * FROM visitedlocations")
  List<VisitedLocations> fetchAll();
  @Query("DELETE FROM visitedlocations WHERE conatainerDateTimeComposite LIKE
:sqlFormatsevenDayAgoDate")
  void deleteSevenDaysAgoVisitedLocations(String sqlFormatsevenDayAgoDate);
  @Query("DELETE FROM visitedlocations WHERE conatainerDateTimeComposite = :primaryKey")
  void deletebyPrimaryKey(String primaryKey);
```

```
@Delete
void deleteLocation(VisitedLocations visitedLocations);
}
```