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| Temperature Report |
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# Abstract

A 100 to 150 word summary of your findings. Do this last.

# Introduction

This project is mainly focused on the data analysis using Python libraries and SQLite3 database. In this project there are several tasks to perform data analysis on the basis of provided sample data of temperature for different country, state and city for specific date.

For the first task, database with the tables has been created using SQLite3 to import the sample data from excel file. Second task is to query the table data using the database and export to the excel file.

## Database Structure

A description of the schema of your database (table names, attribute types)

# **Chinese City Temperature Data**

Based on Task 3 of your assignment, describe the results of your analysis (in addition to the graph from your excel workbook). Make any comments about the data you see fit.

# **Australian State and National Temperature Data**

Based on Task 4 of your assignment, describe the results of your analysis (in addition to the graph – you may need to screenshot or otherwise export from your iPython console). Make any comments about the data you see fit.

# Appendix: Unit Test Report (7810ICT Students)

Include your unit test report here.