Assignment Report

Course: Ai Assisted Coding

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• Roll Number / ID: 2403A51240

• Batch : 24BTCAICSB11

Date of Submission: 23rd August 2025

Table of Contents

1. Task 1 – Zero-shot: Leap Year

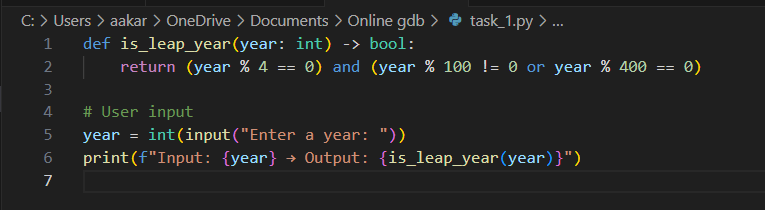
2. Task 2 – One-shot: cm → inches

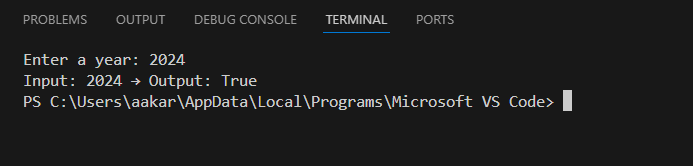
3. Task 3 – Few-shot: Format name

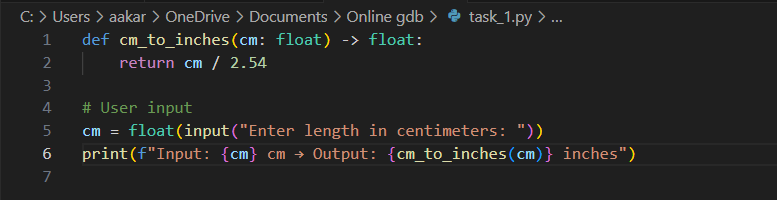
4. Task 4 – Vowel Counter

5. Task 5 – Few-shot: Count lines in file

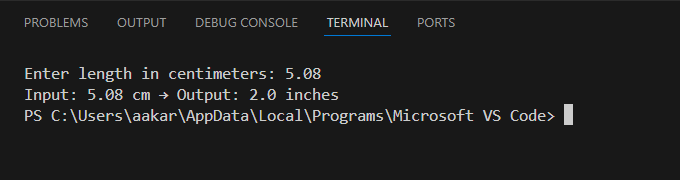
6. Conclusion

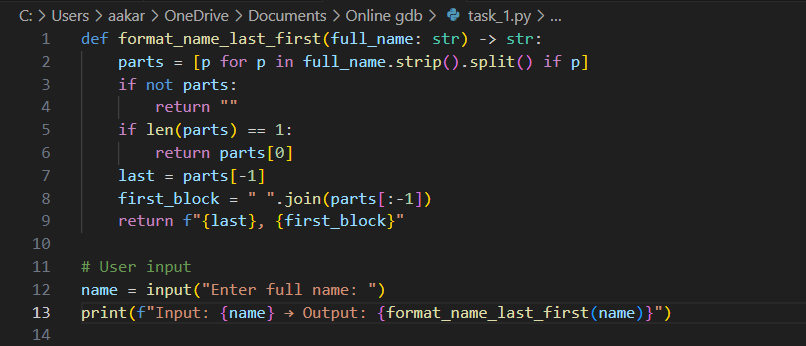
Task 1 — Zero-shot: Leap Year

Output :

Task 2 — One-shot: cm → inches

Output :

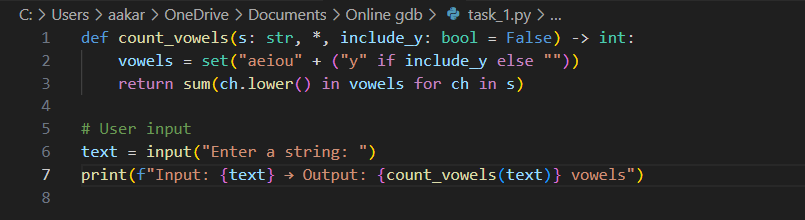


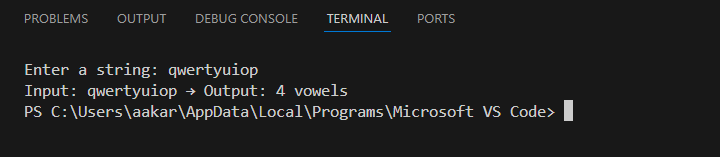
Task 3 — Few-shot: Format name

Output :

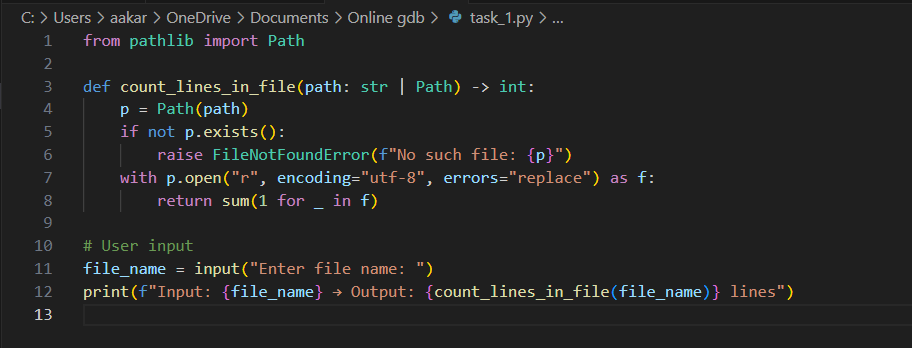
Description: A computer screen shot of a computer

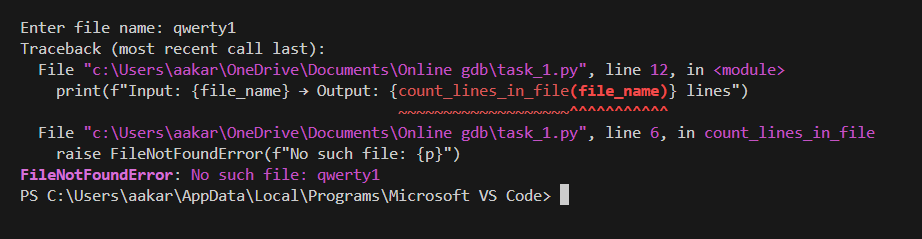
AI-generated content may be incorrect.

Task 4 — Vowel Counter

Output :

Task 5 — Few-shot: Count lines in file



Output :