

National Textile University

Department of Computer Science

Subject:

Operating System

Submitted to:

Sir Nasir

Submitted by:

Khizar Hameed

Reg number:

23-NTU-CS-1169

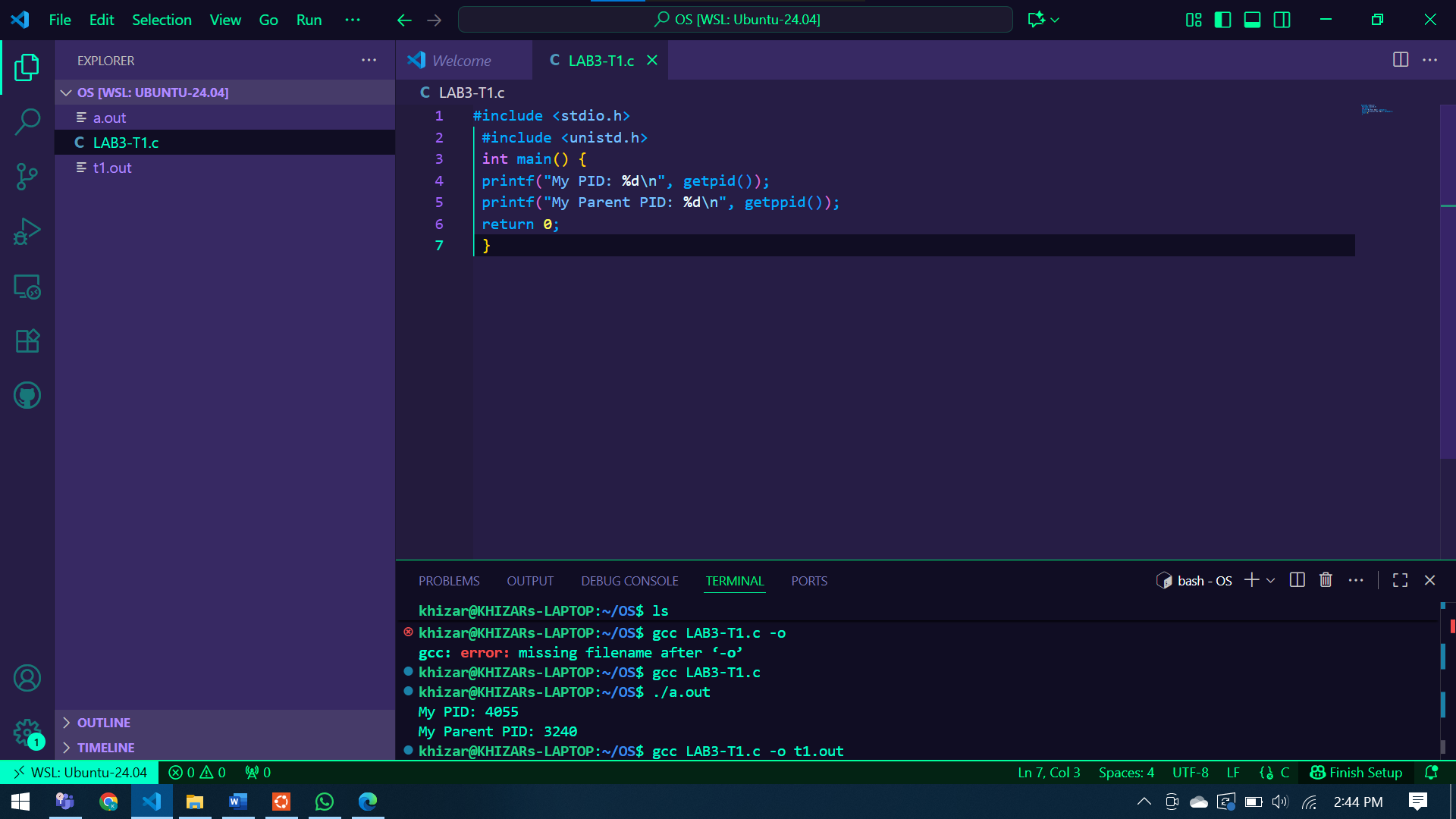
Lab no:

03

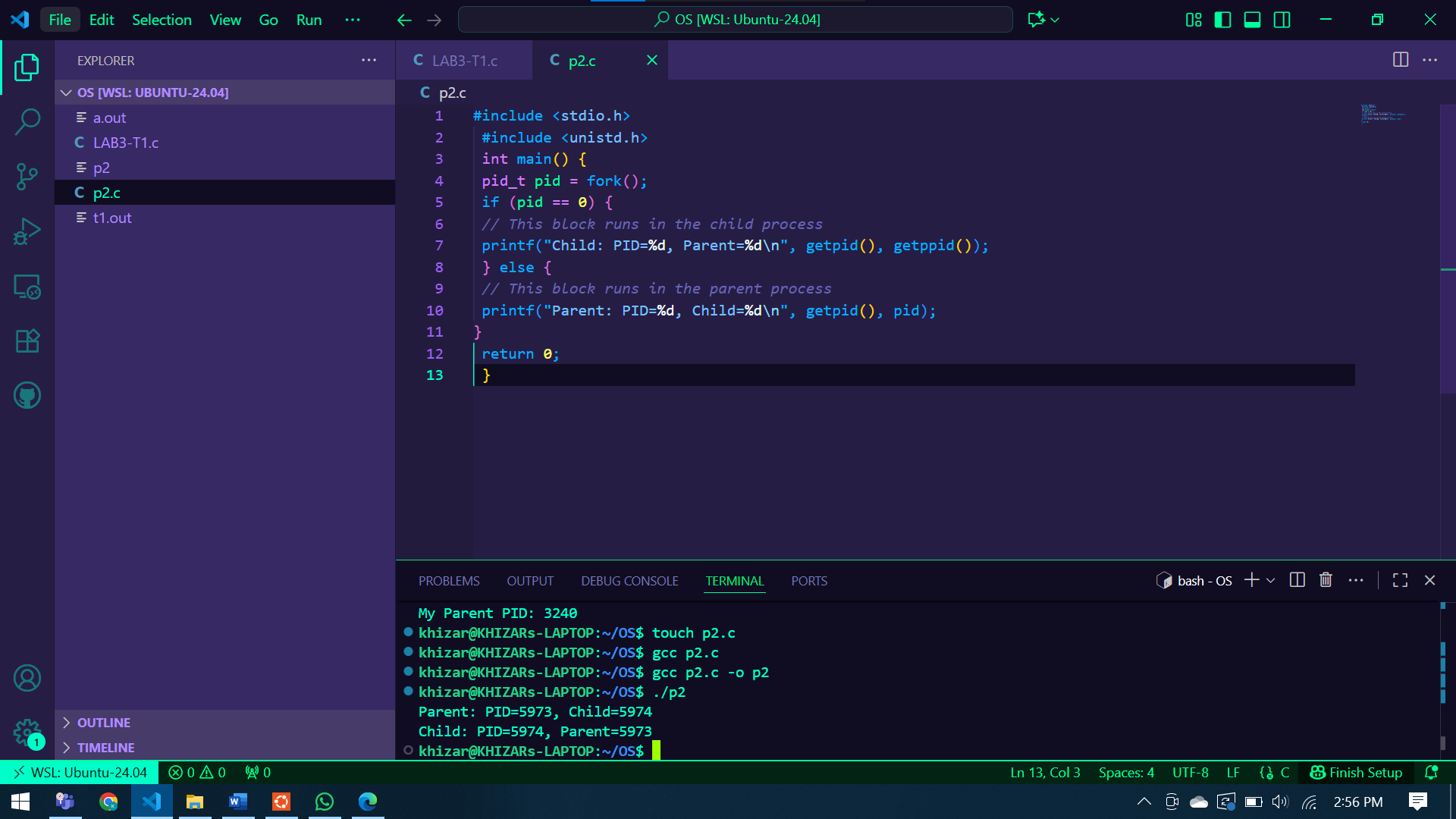
Semester:

5th

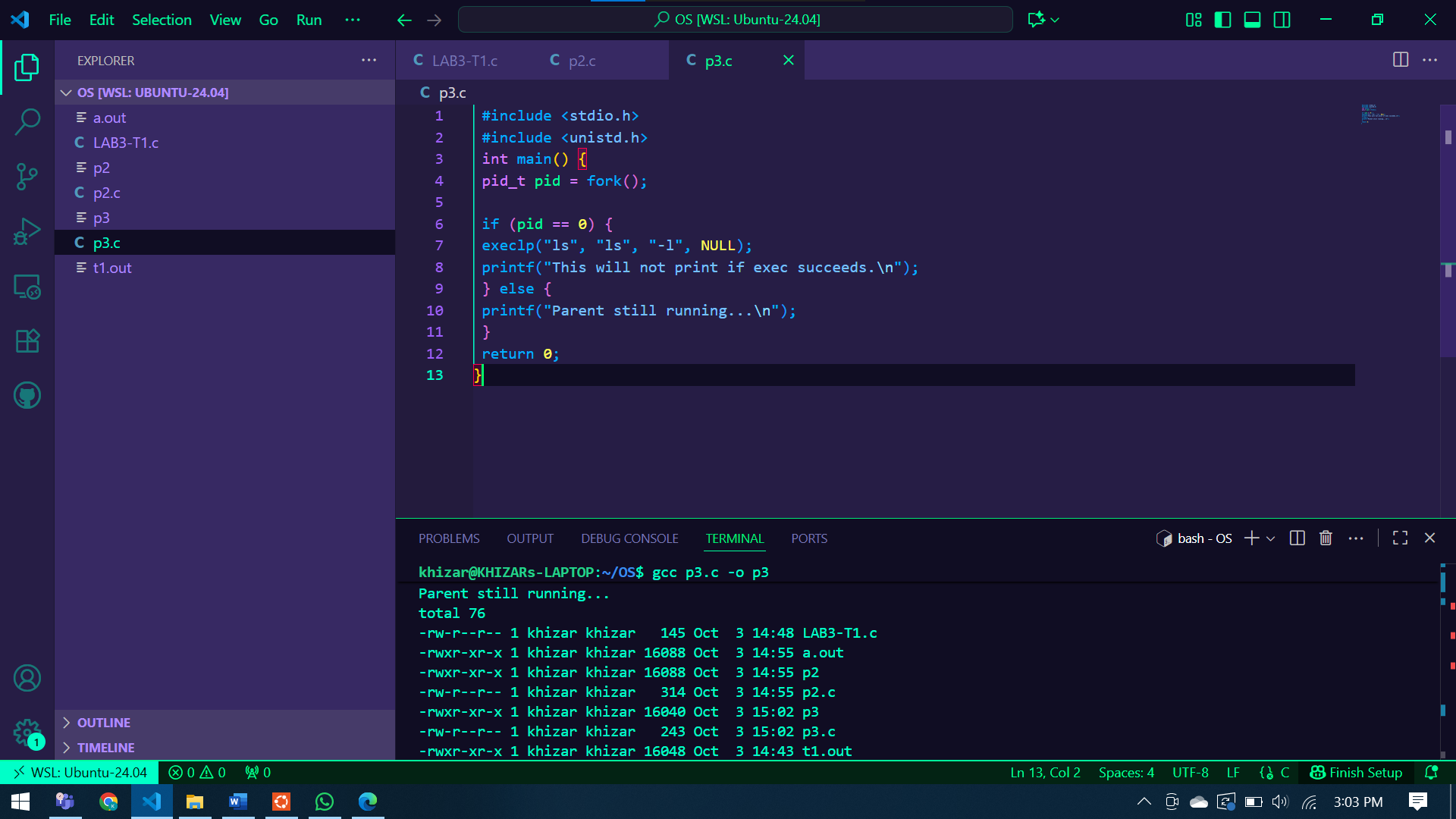
**Program 1: Print PID and PPID**



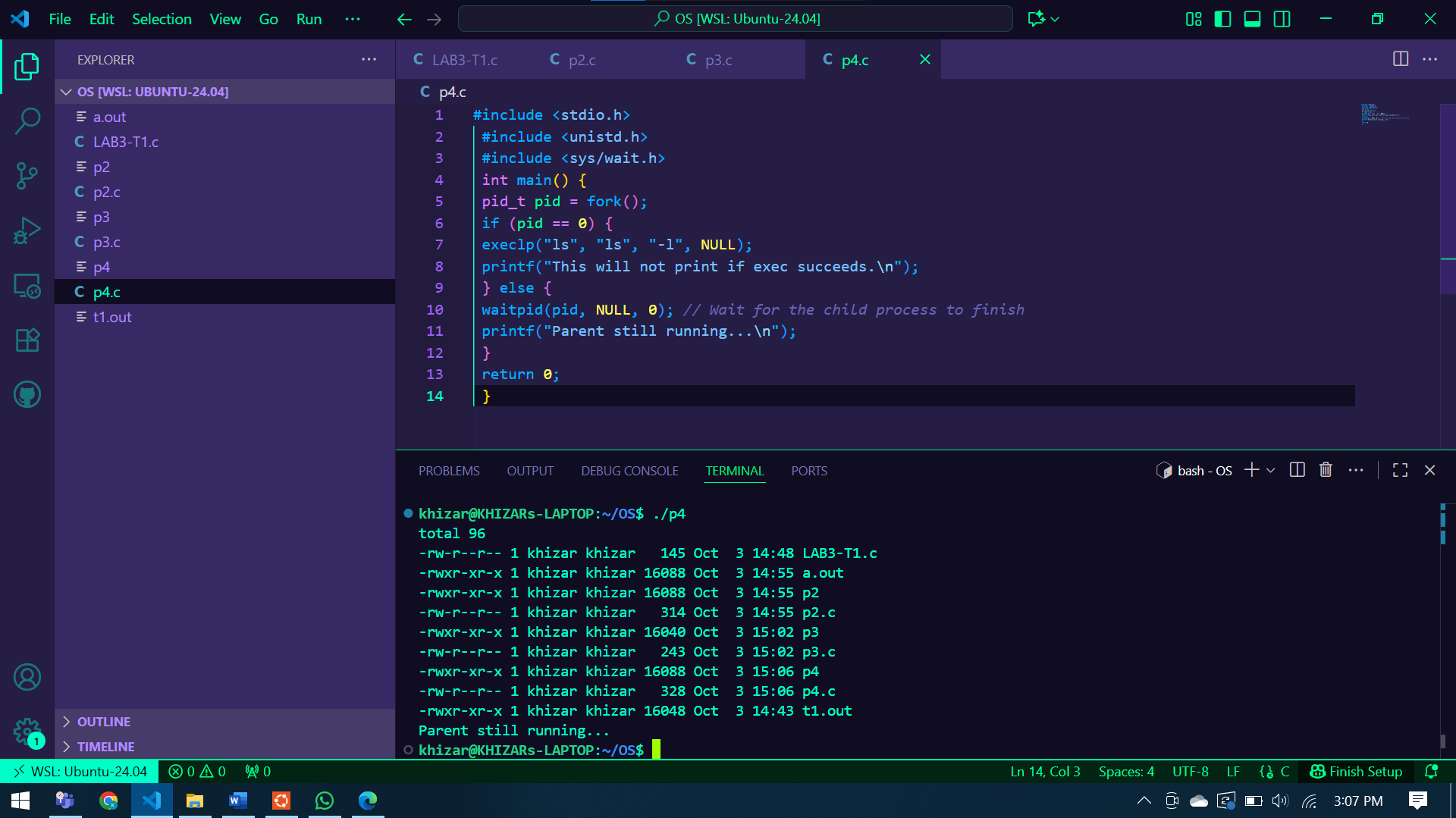
**Program 2: Fork – Creating Child Process**



**Program 3: Excel – Replacing a Process**

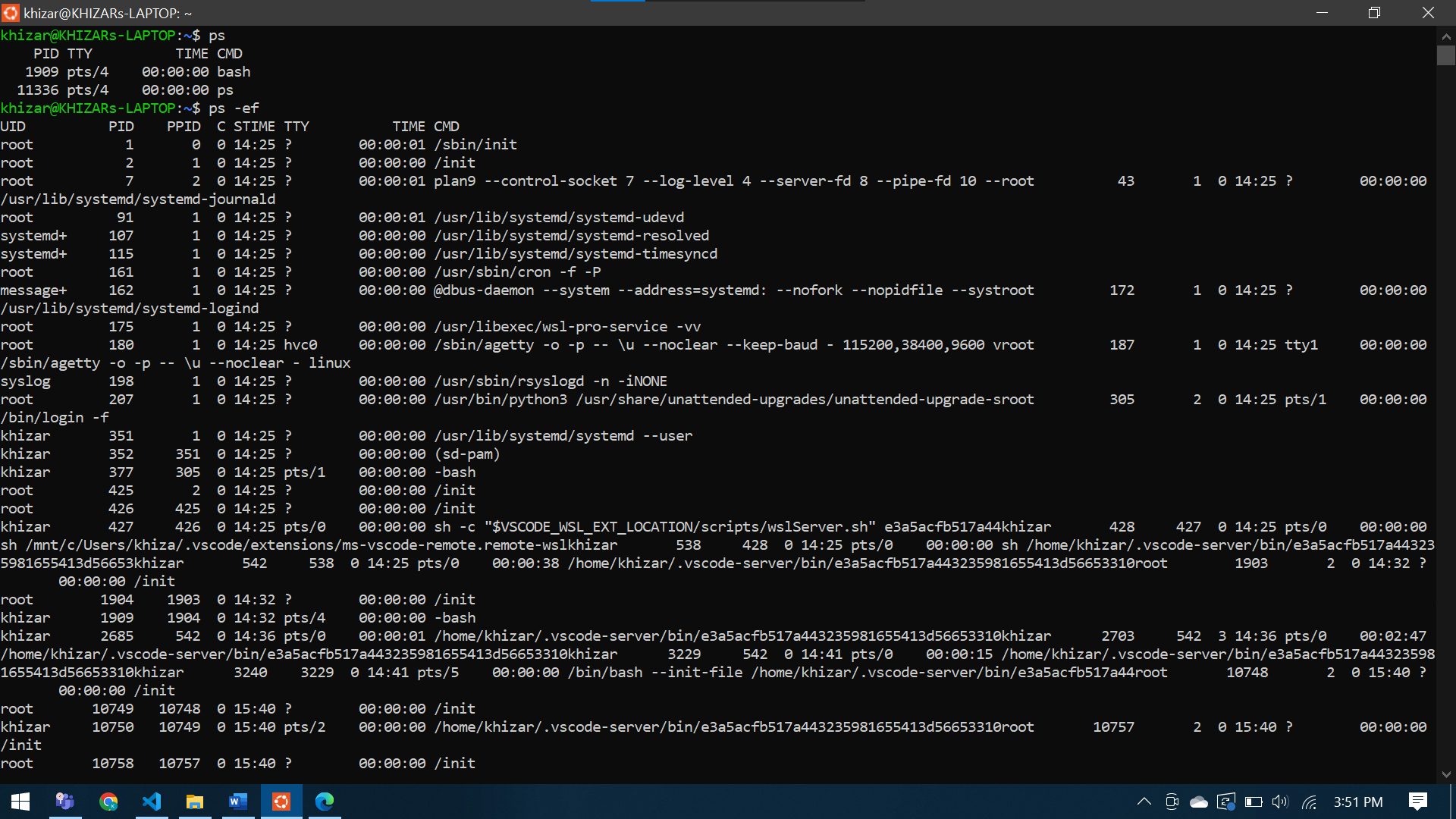


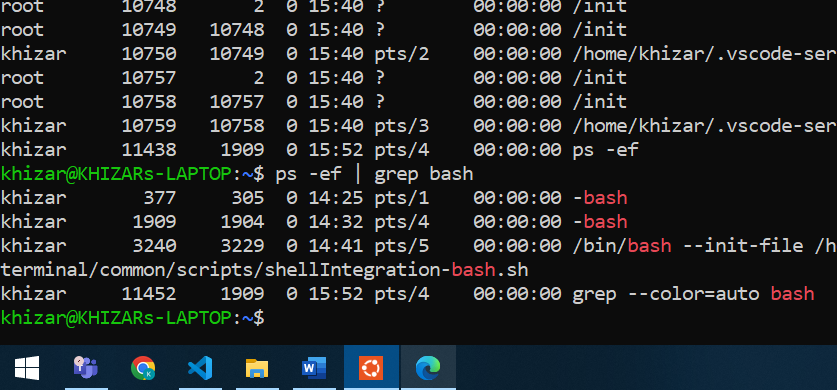
**Program 4: Wait – Synchronization**



**Linux Process Commands**

**2.1 Viewing Processes**

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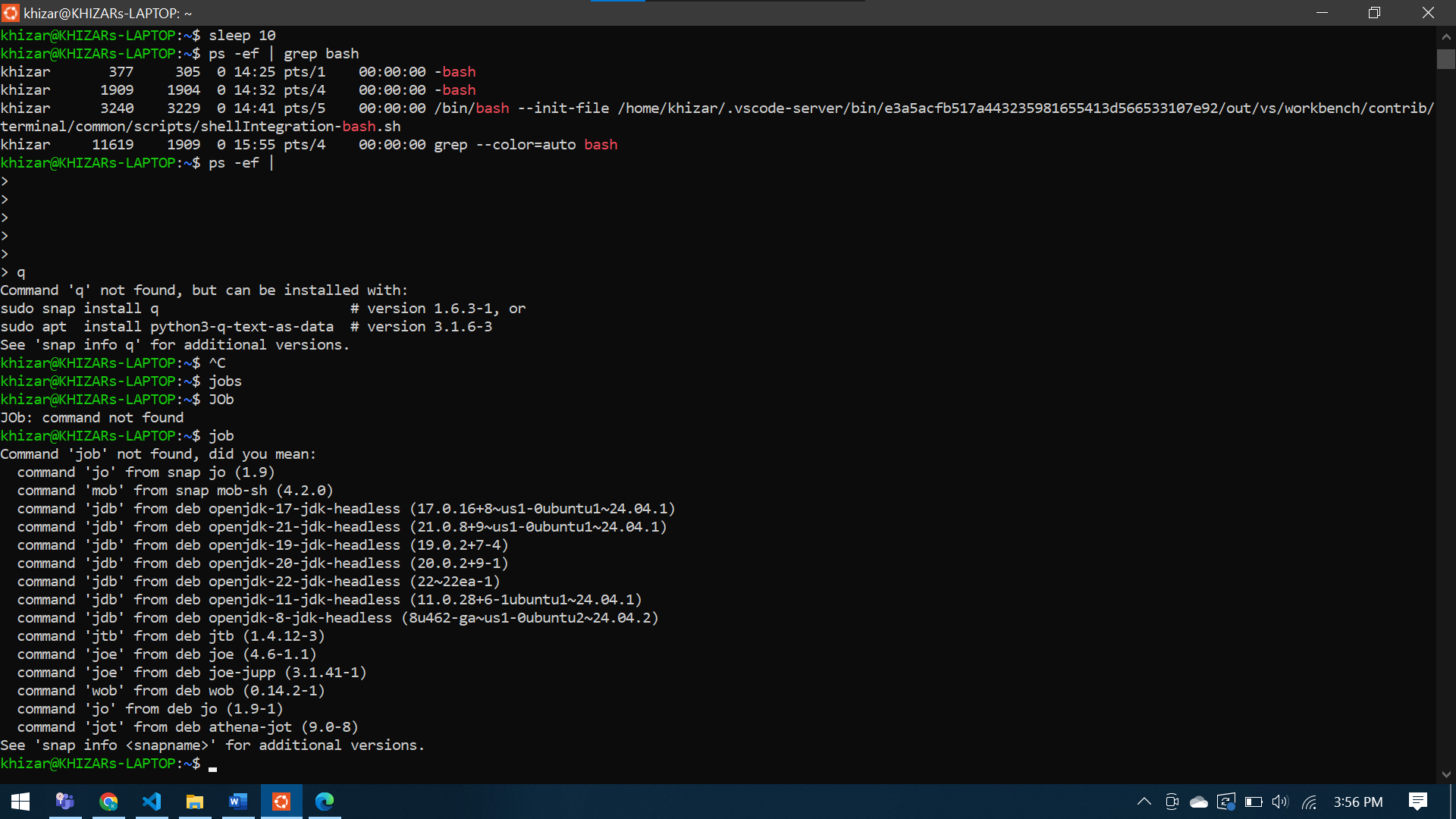
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**2.2 Monitoring Processes Interactively**

**A screenshot of a computer

AI-generated content may be incorrect.**

**2.3 Foreground and Background Jobs**

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**2.4 Process Identification**

