**Signals**

**LAB # 11**



**Fall 2023**

**CSE-302L Systems Programming Lab**

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Class Section: **C**

“On my honor, as student of University of Engineering and Technology, I have neither given nor received unauthorized assistance on this academic work.”

Submitted to:

**Engr. Abdullah Hamid**

Date:

**1st February 2024**

**Department of Computer Systems Engineering**

**University of Engineering and Technology, Peshawar**

**Task 1:**

Implement wait ( ) function

a. By changing the default behavior of SIGCHLD (without using pause or sigsuspend or sigwait)

b. Using pause () function

c. Using signal suspend option

d. Using sigwait

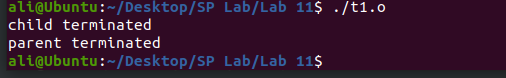
**Part a:**

**Code:**

**A screen shot of a computer program

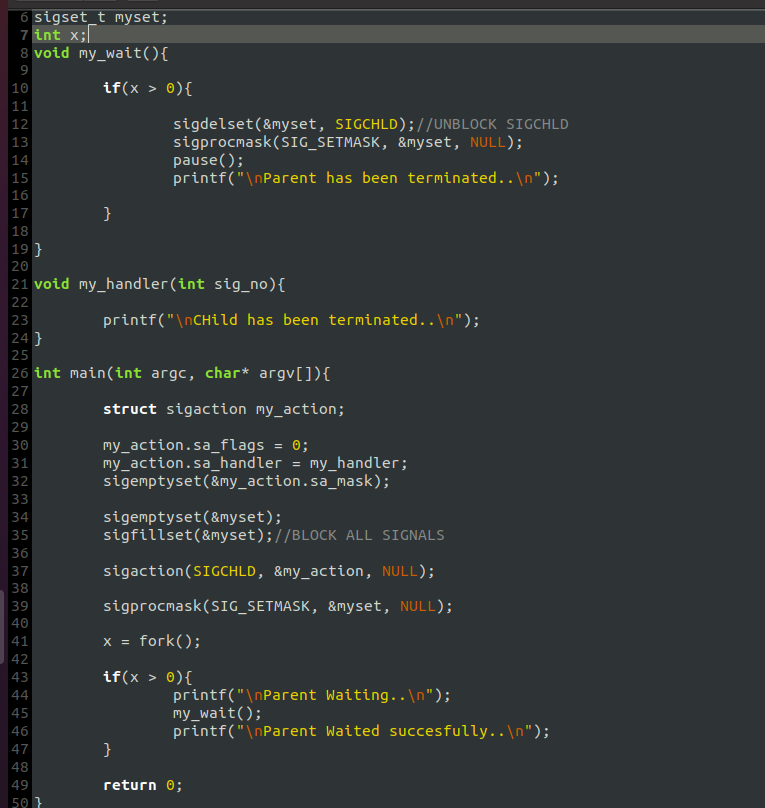
Description automatically generated**

**Output:**



**Part b:**

**Code:**

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**Output:**

A screenshot of a computer program

Description automatically generated

**Part c:**

**Code:**

**A screenshot of a computer program

Description automatically generated**

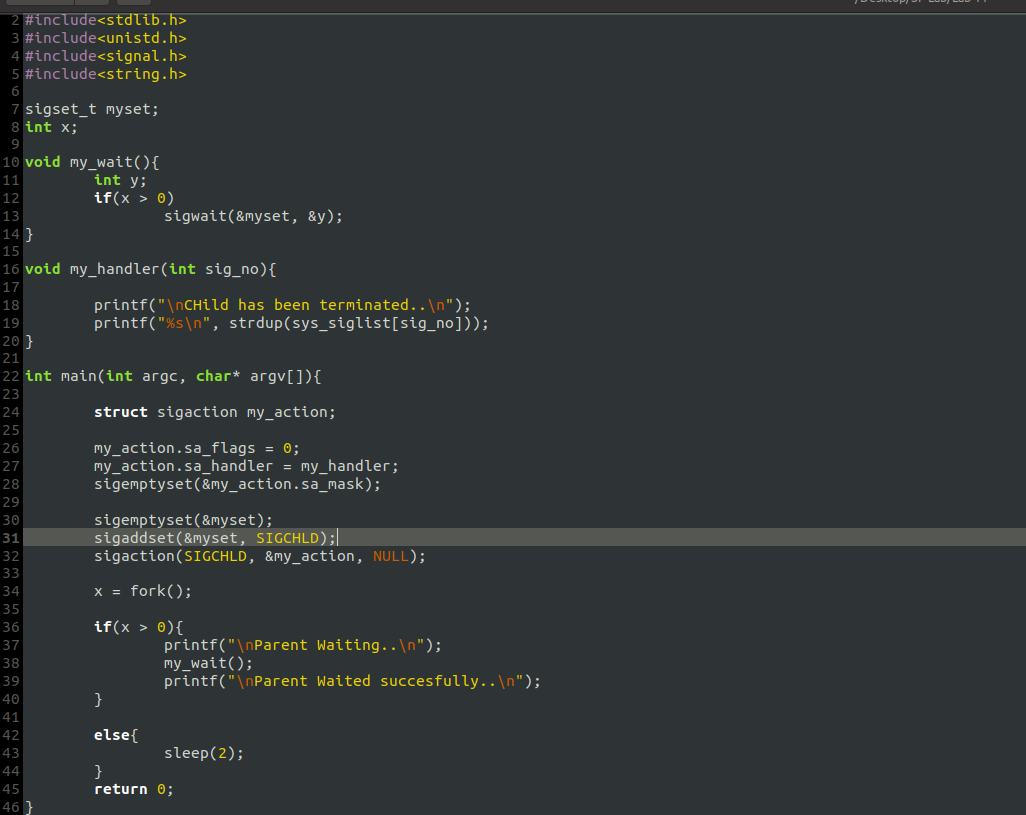
**Output:**

**A screen shot of a computer

Description automatically generated**

**Part d:**

**Code:**

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**Output:**

