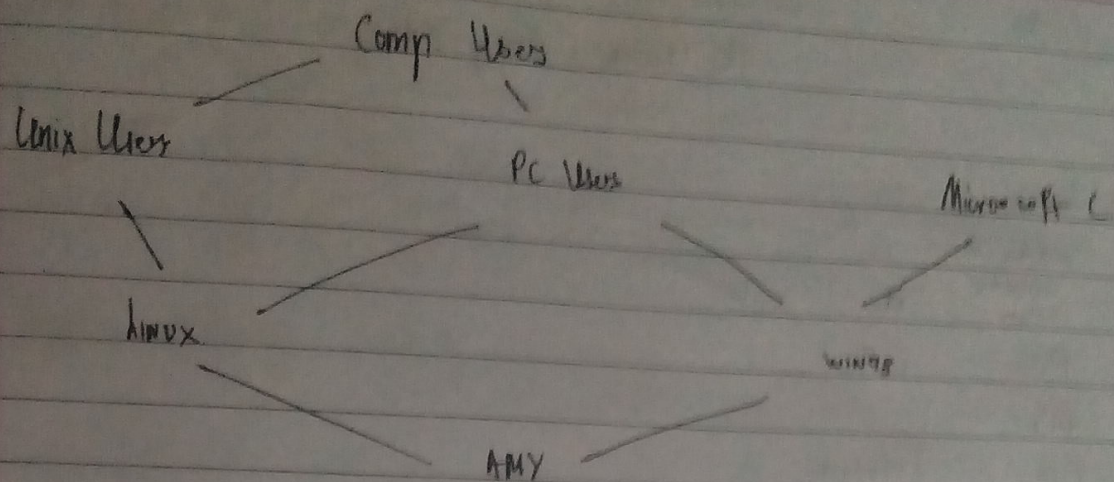


Tutorial 9

classmate



a. Give the class precedence list for Amy that would be obtained by applying the topological-sorting algorithm to the above graph.

b. Suppose that each of the classes Unix users, PC users and computer users contains a favorite programming language slot.

Fortran - Computer Users

C - Unix User

C++ - PC Users

What is the value obtained for Amy's favorite PC according to the class precedence list you constructed above?

Answers

a.

Note

Amy

linux

UNIX

UNIX

Pairing

Union

Amy - linux, Amy - WIN98

linux - UNIX, UNIX - PC

UNIX - Comp Users

UNIX - Comp, UNIX - PC - COMP

WIN98 - PCUsers, PCUsers - 1998

Unix
PC

Unix - Computer users
PC Users - Comp - Unix

Unix - PC

↳ know

~~WING~~ UNIX C

WING

~~UNIX~~

✓

PC

C++

MS

CU

Fotran

x

The financing, construction, ownership of