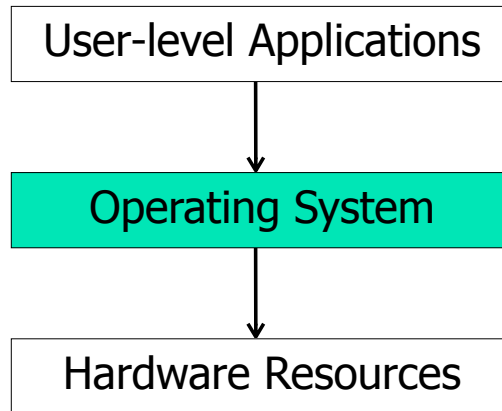
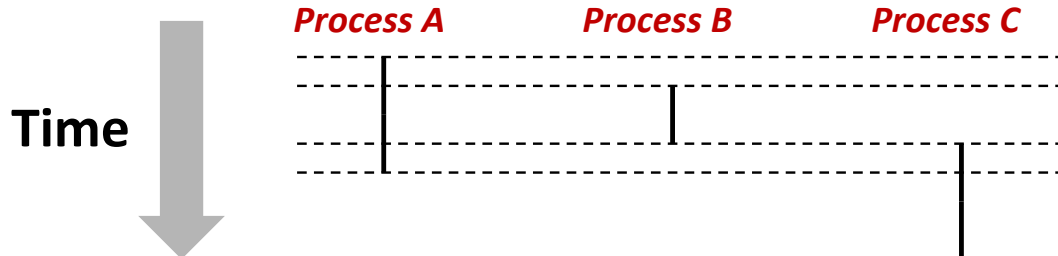


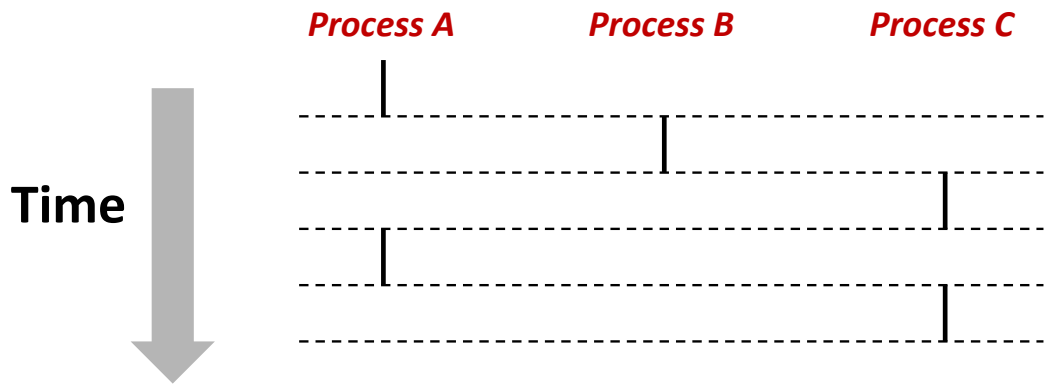
# Operating System



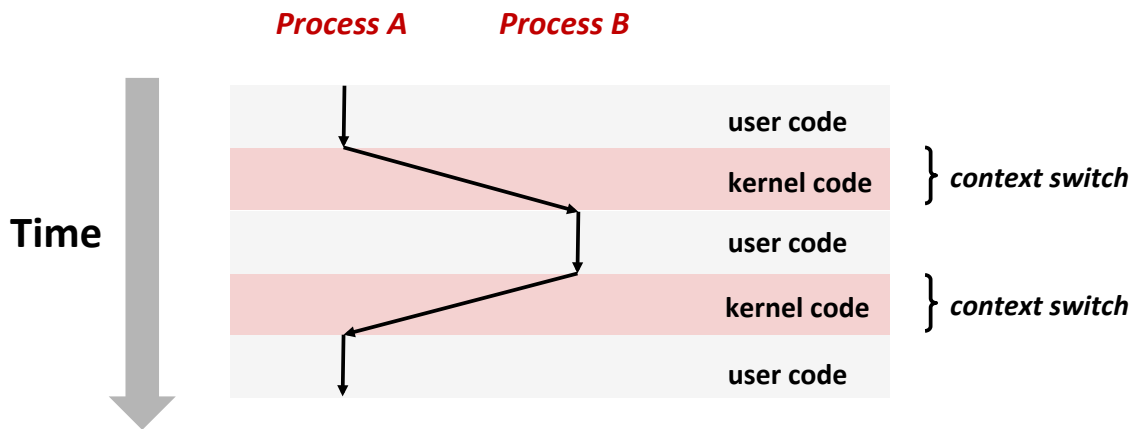
# Control Flow Abstraction



# Control Flow Time-Sharing

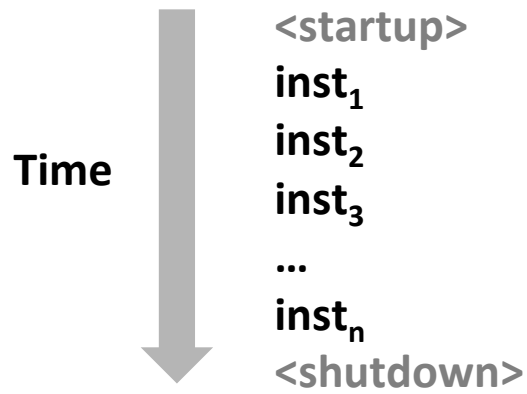


# Context Switching

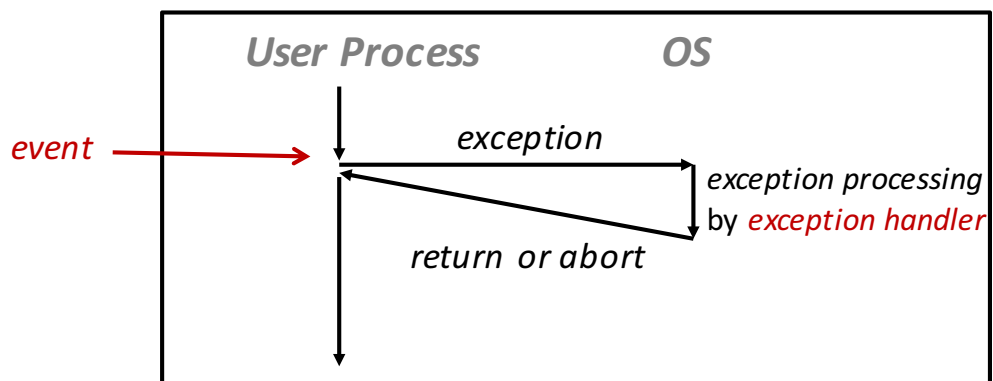


# Physical Control Flow

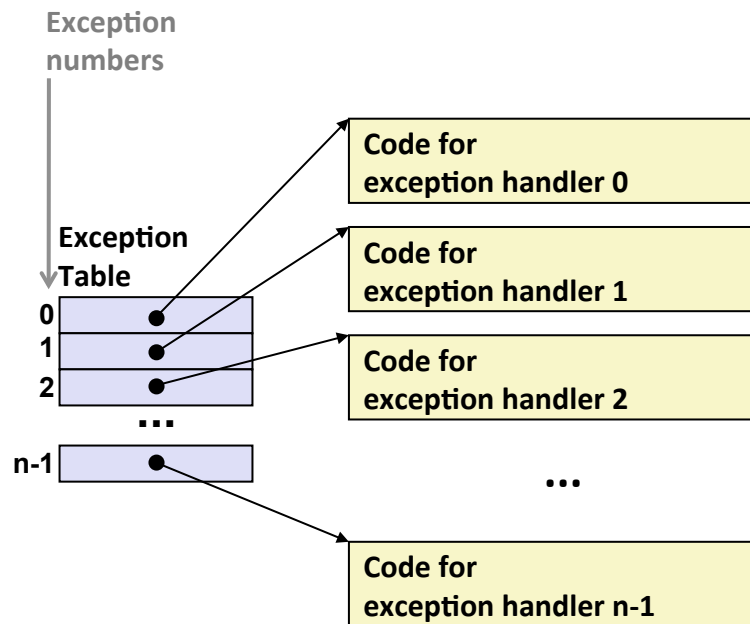
## *Physical control flow*



# Exceptions



# Exception Table



# Example: Segmentation Fault

```
int a[1000];
main ()
{
    a[5000] = 13;
}
```

80483b7: c7 05 60 e3 04 08 0d movl \$0xd,0x804e360

