

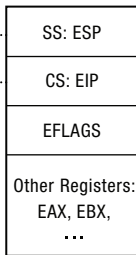
## User-level Process

```
foo () {  
    while(...) {  
        x = x+1;  
        y = y-2;  
    }  
}
```

### User Stack



## Registers



## Kernel

```
handler() {  
    pushad  
    ...  
}
```

### Interrupt Stack

