

1 workflows: readability

```
void flowErrorHandling(){
    if(operationOne()){
        if(operationTwo()){
            if(operationThree()){
                ...do more...
            }
        }
    }
}
```

合适的

2

```
void flattenedErrorHandling(){
    bool ok = operationOne();
    if(ok){
        ok = operationTwo();
    }
    if(ok){
        ok = operationThree();
    }
    if(ok){
        ...do more...
    }
    if(!ok){
        ...clean up after errors...
    }
}
```

扁平化, 缺点是需要明显的控制变量

3

短路, 需要做之后的处理

```
void shortCircuitErrorHandling(){
    if(!operationOne()) return;
    ... do something...
    if(!operationTwo()) return;
    ... do something...
    if(!operationThree()) return;
    ... do something...
}
```

5

```
void ExceptionalHandling(){
    try{
        operationOne();
        operationTwo();
        operationThree();
    }catch(...){
        ...clean up after errors...
    }
}
```

异常, 异常的处理不明显

4

```
void gotoHell(){
    if(!operationOne()) goto error;
    ... do something...
    if(!operationTwo()) goto error;
    ... do something...
    if(!operationThree()) goto error;
    ... do something...
    return;
error:
    ...clean up after errors...
}
```