

```
1: void foo(int a, int b, char *s, char *d, int n) {
2:     int c = a+b;
3:     if (a == 0xdeadbeef)
4:         return;
5:     for (int i=0; i<n; i++)
6:         c+=s[i];
7:     memcpy(d,s,n+c);
8:     // BUG: memcpy(d+(b==0x76697461)*b,s,n);
9: }
```