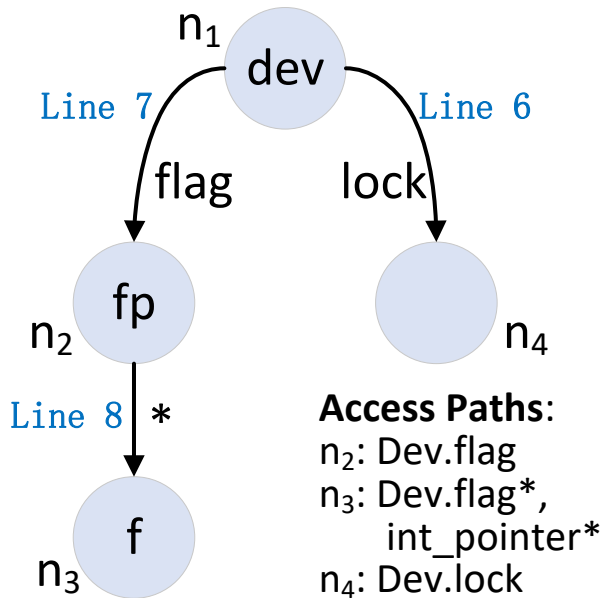


## Example Source Code

```
1. typedef struct {  
2.   int *flag;  
3.   mutex *lock;  
4. } Dev;  
  
5. void sync(Dev *dev, int f) {  
6.   mutex_lock(&dev->lock);  
7.   int *fp = dev->flag;  
8.   *fp = f;  
9.   mutex_unlock(&dev->lock);  
10. }
```

(a) Source code



(b) Alias graph