

```
1 void compute_vecs(List *n, float *distance, int N) {  
2     #pragma omp parallel  
3     #pragma omp single  
4     while (n->next) {  
5         #pragma omp task depend(in: n) \  
6         if(N * 42 > WORK_CUTOFF)  
7             for (int j = 0; j < N; j++) {  
8                 n->ans /= distance[j];  
9             }  
10        n = n->next;  
11    }  
12 }
```