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#include <stdlib.h>
```

```
#define N 10000
```

```
int main() {  
    double *arr;  
  
    arr = (double*) malloc(sizeof(double) * N);  
  
    #pragma acc parallel loop  
    for(int i=0;i<N;i++) {  
        arr[i] = i;  
    }  
  
    return arr[0]*arr[N-1] != 0;  
}
```