



```
/home/tau/public_html  
/lecture/parallel_distributed  
/2018/handson/tau/parallel  
-distributed-handson/03spmv  
/include/scalar_vec_udr.cc
```

```
/home/tau/public_html  
/lecture/parallel_distributed  
/2018/handson/tau/parallel  
-distributed-handson/03spmv/spmv.cc
```